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U.S. Department of Justice

Federal Bureau of Investigation
Washington, D.C. 20535

August 6, 2018

MR. JOHN GREENEWALD JR.
[redacted]

FOIPA Request No.: 1363714-000
Subject: ZWORYKIN, VLADIMIR KOSMICH

Dear Mr. Greenewald:

Records responsive to your request were previously processed under the provisions of the Freedom of Information Act (FOIA). Below you will find informational paragraphs relevant to your request. Please read each item carefully.

☐ A search of the Central Records System maintained at FBI Headquarters indicated that records responsive to your request have been sent to the National Archives and Records Administration (NARA). Since these records were previously processed under the provisions of the Freedom of Information Act, we are providing you a copy of the previously processed documents.

Please be advised if this release of previously processed material does not satisfy your information needs for this request, you may make a request to NARA at the following address, using file number insert FILE NUMBER as a reference:

National Archives and Records Administration
8601 Adelphi Road
College Park, MD 20740-6001

☐ A search of the Central Records System maintained at FBI Headquarters indicated that records responsive to your request were destroyed on DATE IF KNOWN. Record retention and disposal is carried out under supervision of the National Archives and Records Administration (NARA), Title 44, United States Code, Section 3301 as implemented by Title 36, Code of Federal Regulations, Part 1228; Title 44, United States Code, Section 3310 as implemented by Title 36, Code of Federal Regulations, Part 1229.10. Since these records were previously processed under the provisions of the Freedom of Information Act, we are providing you a copy of the previously processed documents.

Enclosed are 1,148 pages of previously processed documents and a copy of the Explanation of Exemptions. This release is being provided to you at no charge.

Please be advised that additional records potentially responsive to your subject may exist. If this release of previously processed material does not satisfy your information needs for this request, you may request an additional search for records. Submit your request by mail or fax to – Work Process Unit, 170 Marcel Drive, Winchester, VA 22602, fax number (540) 868-4997. Please cite the FOIPA Request Number in your correspondence.

For your information, Congress excluded three discrete categories of law enforcement and national security records from the requirements of the FOIA. See 5 U.S. C. § 552(c) (2006 & Supp. IV (2010). This response is limited to those records subject to the requirements of the FOIA. This is a standard notification that is given to all our requesters and should not be taken as an indication that excluded records do, or do not, exist.

For questions regarding our determinations, visit the www.fbi.gov/foia website under "Contact Us." The FOIPA Request Number listed above has been assigned to your request. Please use this number in all correspondence concerning your request.

You may file an appeal by writing to the Director, Office of Information Policy (OIP), United States Department of Justice, Suite 11050, 1425 New York Avenue, NW, Washington, D.C. 20530-0001, or you may submit an appeal through OIP's FOIA online portal by creating an account on the following web site: https://foiaonline.regulations.gov/foia/action/public/home. Your appeal must be postmarked or electronically transmitted within ninety (90) days from the date of this letter in order to be considered timely. If you submit your appeal by mail, both the letter and the envelope should be clearly marked "Freedom of Information Act Appeal." Please cite the FOIPA Request Number assigned to your request so it may be easily identified.

You may seek dispute resolution services by contacting the Office of Government Information Services (OGIS) at 877-684-6448, or by emailing ogis@nara.gov. Alternatively, you may contact the FBI's FOIA Public Liaison by emailing foipaquestions@fbi.gov. If you submit your dispute resolution correspondence by email, the subject heading should clearly state "Dispute Resolution Services." Please also cite the FOIPA Request Number assigned to your request so it may be easily identified.

Sincerely,



David M. Hardy
Section Chief,
Record/Information
Dissemination Section
Information Management Division

Enclosure(s)

EXPLANATION OF EXEMPTIONS

SUBSECTIONS OF TITLE 5, UNITED STATES CODE, SECTION 552

(b)(1) (A) specifically authorized under criteria established by an Executive order to be kept secret in the interest of national defense or foreign policy and (B) are in fact properly classified to such Executive order;

(b)(2) related solely to the internal personnel rules and practices of an agency;

(b)(3) specifically exempted from disclosure by statute (other than section 552b of this title), provided that such statute (A) requires that the matters be withheld from the public in such a manner as to leave no discretion on issue, or (B) establishes particular criteria for withholding or refers to particular types of matters to be withheld;

(b)(4) trade secrets and commercial or financial information obtained from a person and privileged or confidential;

(b)(5) inter-agency or intra-agency memorandums or letters which would not be available by law to a party other than an agency in litigation with the agency;

(b)(6) personnel and medical files and similar files the disclosure of which would constitute a clearly unwarranted invasion of personal privacy;

(b)(7) records or information compiled for law enforcement purposes, but only to the extent that the production of such law enforcement records or information (A) could reasonably be expected to interfere with enforcement proceedings, (B) would deprive a person of a right to a fair trial or an impartial adjudication, (C) could reasonably be expected to constitute an unwarranted invasion of personal privacy, (D) could reasonably be expected to disclose the identity of confidential source, including a State, local, or foreign agency or authority or any private institution which furnished information on a confidential basis, and, in the case of record or information compiled by a criminal law enforcement authority in the course of a criminal investigation, or by an agency conducting a lawful national security intelligence investigation, information furnished by a confidential source, (E) would disclose techniques and procedures for law enforcement investigations or prosecutions, or would disclose guidelines for law enforcement investigations or prosecutions if such disclosure could reasonably be expected to risk circumvention of the law, or (F) could reasonably be expected to endanger the life or physical safety of any individual;

(b)(8) contained in or related to examination, operating, or condition reports prepared by, on behalf of, or for the use of an agency responsible for the regulation or supervision of financial institutions; or

(b)(9) geological and geophysical information and data, including maps, concerning wells.

SUBSECTIONS OF TITLE 5, UNITED STATES CODE, SECTION 552a

(d)(5) information compiled in reasonable anticipation of a civil action proceeding;

(j)(2) material reporting investigative efforts pertaining to the enforcement of criminal law including efforts to prevent, control, or reduce crime or apprehend criminals;

(k)(1) information which is currently and properly classified pursuant to an Executive order in the interest of the national defense or foreign policy, for example, information involving intelligence sources or methods;

(k)(2) investigatory material compiled for law enforcement purposes, other than criminal, which did not result in loss of a right, benefit or privilege under Federal programs, or which would identify a source who furnished information pursuant to a promise that his/her identity would be held in confidence;

(k)(3) material maintained in connection with providing protective services to the President of the United States or any other individual pursuant to the authority of Title 18, United States Code, Section 3056;

(k)(4) required by statute to be maintained and used solely as statistical records;

(k)(5) investigatory material compiled solely for the purpose of determining suitability, eligibility, or qualifications for Federal civilian employment or for access to classified information, the disclosure of which would reveal the identity of the person who furnished information pursuant to a promise that his/her identity would be held in confidence;

(k)(6) testing or examination material used to determine individual qualifications for appointment or promotion in Federal Government service the release of which would compromise the testing or examination process;

(k)(7) material used to determine potential for promotion in the armed services, the disclosure of which would reveal the identity of the person who furnished the material pursuant to a promise that his/her identity would be held in confidence.

~~SECURITY INFORMATION CONFIDEN~~

Assistant Attorney General
James M. McInerney

March 13, 1952

Director, FBI

VLADIMIR KOSMA ZWORYKIN
ATOMIC ENERGY ACT

11-16-98 SP9 cr/cwm
appeal #93-3315

Mr. C. A. Rolander, Jr., Security Division, Atomic Energy Commission, Washington, D. C., telephonically advised of a possible security violation on the part of Dr. Vladimir Kosma Zworykin in connection with a visit to an Atomic Energy Commission facility at Livermore, California. Mr. Rolander stated that on Sunday, November 18, 1951, Dr. Zworykin, Vice President and Technical Consultant, RCA Laboratories Division, accompanied Dr. Ernest O. Lawrence, Director of the University of California Radiation Laboratory, Berkeley, California, to the Livermore Laboratory, Livermore, California, an AEC facility.

Dr. Lawrence is reported to have contacted Harry L. Browne, Atomic Energy Commission, San Francisco Area Deputy Manager, to secure approval for Dr. Zworykin to visit the Livermore Laboratory. Dr. Lawrence explained that Dr. Zworykin was cognizant and responsible for the RCA tube research being conducted for the Atomic Energy Commission and that Dr. Zworykin believed he was cleared. In addition, Dr. Lawrence stated that Sunday was the only day that Dr. Zworykin could visit the plant. Mr. Browne informed Dr. Lawrence that if he could certify the necessity for the visit, and assure that the program would benefit, the visit would not be prohibited.

On November 19, 1951, according to Mr. Rolander, the San Francisco AEC Security Office ascertained that Dr. Zworykin had not received an AEC security clearance. The Department of Defense advised the Atomic Energy Commission that Dr. Zworykin had been granted clearance for access to Top Secret information by the Army Air Force in 1945 and had been granted security clearance by the Army-Navy Air Force Personnel Security Board in 1949.

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RECORDED 117 1237
MAR 19 1952

~~SECURITY INFORMATION CONFIDENTIAL~~

KWD:mes Note: Per info received from C. A. Rolander, Jr., AEC, 2-28-52.

The Atomic Energy Commission advised that an evaluation of the security significance of Dr. Zworykin's unauthorized access revealed that it was of limited significance. Mr. Rolander stated that although Dr. Zworykin had done most of the preliminary work on the RCA high-powered tube, his connection existed prior to the Atomic Energy Commission's interest in the tube.

Mr. Rolander stated that the San Francisco Area Deputy Manager had violated AEC administrative security regulations in permitting Dr. Zworykin's visit without assurance of security clearance and as a result, a letter of reprimand had been sent to him for his failure to comply with such regulations.

Mr. Rolander also advised that their files indicated that Dr. Zworykin had been an applicant for AEC clearance in connection with his membership on the Air Force Scientific Advisory Board in 1947, but that the request for clearance had been withdrawn by the Air Force.

Dr. Zworykin was described as born July 30, 1889, at Mourom, Russia, and was naturalized at Pittsburgh, Pennsylvania, on September 16, 1924. He has been associated with RCA since 1935 and is a noted authority in the field of radio and electronics.

Regarding Dr. Zworykin, the Daily Worker for September 29, 1943, reported that Zworykin was to be a speaker at the Tenth Anniversary of Soviet-American Relations. An informant subsequently reported that Zworykin did not appear personally but permitted his speech to be read.

A Report of the Special Committee on Un-American Activities, House of Representatives, 78th Congress, 2nd Session, 1944, reported that Zworykin's name appeared on a list of sponsors of the National Council of American-Soviet Friendship, Incorporated. His name also appeared on a list of sponsors of

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the National Wartime Conference of the Professions, the Sciences, the Arts and the White Collar Fields, and the magazine, "Soviet Russia Today." According to the above Report, the above groups are Communist fronts and "Soviet Russia Today" is described as a Communist propaganda magazine.

A reliable confidential informant, T-1, advised on July 10, 1947, that Zworykin was a member of the Board of Directors of Russian War Relief, Incorporated, until 1945, and was a member of the Federal Russian Orthodox Clubs. Informant T-1 also advised that Zworykin, in a letter to the National Council of American-Soviet Friendship, Incorporated, dated July 25, 1947, had resigned as a member of the Executive Committee. The same informant advised on July 7, 1947, that Zworykin had contacted the Russian Diplomatic Group in order to speak with Mr. Gromyko. The informant stated that the contact was made at the request of General Arnold "to secure the entry of certain American scientists into Russia during the war." (100-292259-213 and 220) (T-1 is [redacted]

No inquiry is contemplated with regard to the above matter in the absence of a specific request from you.

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Nease
Gandy

DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 08-17-2009

Federal Bureau of Investigation
United States Department of Justice

1836 Raymond Commerce Bldg.,
Newark, 2, New Jersey

100-28390
HW:DMC

~~STRICTLY CONFIDENTIAL~~

November 30, 1944

SAC, Washington Field

RE: VLADIMIR KOSMA ZWORYKIN — 65-1626-537
INTERNAL SECURITY (R) 100-6566-28

Dear Sir:

It is requested that a stop notice be placed with the United States Bureau of Customs concerning the following person:

Name:	VLADIMIR KOSMA ZWORYKIN
Born:	July 30, 1889 Mourom, Russia
Age:	55 years
Height:	5' 8"
Weight:	170 pounds
Eyes:	Blue
Hair:	Brown
Complexion:	Light
Religion:	Jewish
Race:	White
Social Security No:	150-10-8850
Citizenship:	Naturalized at Pittsburgh, Pa. September 16, 1924 Certificate No. 2046885
Marital Status:	Married to TATIANA BASILEFF ZWORYKIN 111-43 Fife Street Forest Hills, Long Island, N. Y.
Children:	ELAINE - age 18 NINA ZWORYKIN LEE - age 23 110-43 Fife Street Forest Hills, New York (Husband RICHARD E. LEE connected with medical research at New York University.)
Employment:	Associate Director of Research and division head at RCA Laboratories, Princeton, N. J.

cc's of serials destroyed
Date: 10-13-58
Initials: nch

Searched
Serialized
Indexed
Filed

DEC 4 1944

Garfield

100-16926-1

Letter to:
SAC, Washington Field
STRICTLY CONFIDENTIAL
100-28390

Newark, New Jersey
November 30, 1944

Present Address: 91 Battle Road
Princeton, New Jersey.
Taunton Lakes, New Jersey -
(on week ends)

Education: Eight years of collegiate and post-graduate work.

The subject has been in contact with ERNEST ORLANDO LAWRENCE who has been employed on the DSM project at the University of California, Berkeley, California at which time he stated to LAWRENCE that he was collecting technical books in the major scientific fields as a result of an urgent request from Soviet authorities. Confidential informants have advised that ZWORYKIN is independently engaged in research on the DSM project. He is presently associate director of the RCA Laboratory at Princeton, New Jersey at a reputed salary of $48,000 a year and is one of the foremost authorities in the world on television. ZWORYKIN is one of the national sponsors of the well-known magazine, "SOVIET RUSSIA TODAY," the Council for Soviet American Friendship, and the Russian Relief. He has allegedly been contacted by Russian consular officials.

There is a possibility that subject may accompany a technical mission from RCA to the Soviet Union which would leave this country about December 25, 1944 and he is supposedly to visit the Soviet Union next Summer to receive a decoration.

It is requested that a stop notice therefore be continued for one year's duration.

The Customs Office should notify the Bureau Field Offices covering that Customs Station by telephone or telegram, collect, in order that an Agent may be present during the customs search. It is desired that particular attention be paid to any information in subject's possession concerning the DSM project or technical developments in the electronics field, since there is a possibility that the subject might attempt to transmit such information to the Soviet Union without proper clearance.

It is not desired that subject be arrested or unduly detained or that he become aware that he is suspected of any activity of an espionage nature.

cc: New York
Boston
Philadelphia
Baltimore
New Orleans
Miami
Norfolk
El Paso
Dallas
San Antonio
Los Angeles
San Francisco

Very truly yours,

S. K. McKEE,
SAC

FD-340a (Rev. 3-1-67)

(Title) DR. VLADIMIR KOSMA ZWORYKIN

(File No.) 100-16926*

Date Filed			Disposition
12/21/44	1. PHOTOS OF SUBJECT, SUBMITTED BY SA OSCAR SELLS 12/21/44		
12/21/44	2. SURVEILLENCE NOTES		

Old Blockstamp
Date 1/4/45

100-16926-1A

SEARCHED ____ INDEXED ____
SERIALIZED ____ FILED ____
NOV 27 1973
FS ____ OFFICE

12 21. 44.

Newark Agents

Oscar H Sells

x

3 Photographed Subject

100-16926. 1H'



Vladimir Kosma Zworykin

57

100-16926-1A'

Date I[illegible] Dec 21 1944

I[illegible]

([illegible])

(Ac[illegible] of contributor)

By Oscar H. Sells

(Na[illegible] Agent)

To Be Returned Yes ( )

No (X)

Description:

Insurance Notes

File No. 100-16926-1A2

December 21, 1944
~~September~~

Memorandum, SAC:

Re: Doctor Vladimir Kozma Zworykin
Sells & Morrison

Subject was brought to Washington by Newark agents.

8:30 am - Left Union Station in A cab #237.
8:49 am - Arrived Pentagon & was admitted with a permanent badge.
12:50 pm - Left Pentagon & caught A, B & W Bus to 12th & Pa. Then 16th & Hayward at 11th & Pa.
1:20 pm - Left bus at 16th & Irving, walked to Mt Pleasant St & bought groceries at Safeway, 3048 Mt Pleasant.
* 1:45 pm - Walked to 1750 Hobart St.
5:00 pm - Caught Pa. Train for NY.

* - 1943 ~~City~~ Address also Directory

1750 Hobart St - BLANCHE WEST - Louis West
Louis M. (Betty) West -

100- 16926

MEMO RE V. K. ZWORYKIN SURV-

5-1-45

Agents McCullough & Swartz on surv.

12 00 PM Subj observed in Carlton Hotel Lobby proceeded to his room 220 of RCA suite

3 00 Subj out hotel to Passport Div State Dept 17 & Pa NW via Diamond # 716

3 10 In Passport Div State Dept.

4 05 Out Passport Div State Dept into Bell Cab # 19

4 15 In Carlton Hotel to his room

5 15 Out Carlton Walked to 15 & Pa Ave NW

5 30 Subject entered Keith Theatre showing "Belle of the Yukon"

7 30 Subj out picture show-walked Willard Hotel 14 & F NW ordered dinner

8 45 Subject in Diamond #463 return Hotel

9 00 Subject in Hotel & to room not observed anymore this evening

5-2-45

8 00 AM Agents McCullough & Swartz took over surv. at Carlton

10 10 AM Subject left hotel walked to Commonwealth Bldg in 1600 block of K NW & proceeded 12th floor (office of R.C.A.)

10 30 AM Subject left Commonwealth building walked to Conn & L NW purchase made

11 00 AM Subject returned to Commonwealth Bldg & entered

11 20 AM Subject out Commonwealth Bldg walked to Carlton Hotel

11 30 AM Subject in Carlton Hotel

1 45 PM ~~Checked out of hotel then into Diamond~~ Diamond #63 to Pentagon to Rm 4D1070 office Theodore Von Karman

5 00 PM Subject left Pentagon with Von Karman an Army officer

Memo

RE ZWORYKIN
100-16926

4-23-45

8 00 AM Agents McCullough + Corbett took over surv from agents ~~Schapp~~ Scnepp + Gorham Newark Field Div. at Hotel Carlton - Subj in his room 220 - RCA Suite -

8 45 AM Subject out hotel ~~with~~ walked across to Statler Hotel met person, carefully both into cab Diamond #717 proceeded 21 + Constitution

9 00 AM Subject with unidentified man entered Natl Academy of Science building (Meeting of Natl Academy of Sciences was in progress + subj attending)

5 00 PM Subject out Natl Academy Science Bldg into Cab Diamond #304 return Carlton Hotel alone

5 15 PM Subject entered Carlton + proceeded to his room 220 and was not observed any more during evening

4-24-45

8 00 AM Agents McCullough + Moore took over surv at Carlton

9 40 AM Subject in hotel lobby caught cab American #354

9 55 Subject out of cab into Natl Academy of Sciences 21 + Constitution

10 50 AM Subject observed in meeting of Natl Acad. Of Sciences

12 15 PM Subject left Science bldg caught cab Premier #123 proceeded Pentagon

12 30 PM Subject entered Pentagon proceeded Rm 4D1070 room of Theo Von Karman AAF of army - previously identified

5 00 PM Subject out Pentagon ~~into~~ with Theo. Von Karman into Diamond #376 proceeded to Raleigh Hotel - Von Karman left (noted Von Karman lives Raleigh Hotel) subject returned to Carlton

5 35 PM Subj entered Carlton hotel + not observed anymore during day -

4-25-45.

8 20 AM Agents McCullough & Moore took over surv. at Carlton Hotel
9 00 AM Subject out of Carlton into Diamond Cab # 1550 proceeded Pentagon
9 45 AM Subject entered Pentagon & proceeded: Rm 4D 870 Theo Von Karman
11 45 AM Subject out of Pentagon into Premier Cab # 476 return to Carlton Hotel
12 00 AM Subject entered Carlton Hotel
12 25 PM Subject observed checking out Carlton Hotel
12 30 PM Subject left hotel Carlton via cab "Airtransport # 77
12 40 PM Subject entered union Station & purchased one way ticket to Princeton N.J.
12 50 PM Subject boarded Penn. RR the 1 PM train named "The Senator" Train # 176 and occupied 4 seat from rear on left side of coach # 3949 due to arrive 30th St Station Phil. Pa at 3 13 PM
Facts given S.A. R. V. Newby who advised Newark field of facts of subjects departure.

McCullough
4-25-45

in Army officer car D.C. 117-892

5 30 PM Subject arrived Carlton + proceeded to his room alone after re-registering for night
- Subject not observed any more during evening

5-3

8 00 AM Agents McCullough + Whaley at Carlton Hotel
12 05 PM Subject checked out of hotel
12 10 PM Subject into Bell Cab #88
12 20 PM Subject in Union Station and purchased coach ticket to Princeton N.J. on 1 PM Pa train
12 30 PM Subject boarded Pa train # 176 "The Senator" departing from Wash. at 1 PM. Subject occupied seat fourth from front on right side of coach #3962 due to arrive 30th St Station Phil. at 3 13 PM and N. Phil ~~Station~~ station 3 23 PM - Agent Newbey telephonically advised Newark field of above facts -

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DATE 08-13-2009

Federal Bureau of Investigation

United States Department of Justice
1836 Raymond Commerce Bldg.,
Newark, 2, New Jersey

100-28390
HW:DMC

~~STRICTLY CONFIDENTIAL~~

November 30, 1944

SAC, Washington Field

RE: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY (R)

~~65-1626-537~~
~~100-6566-28~~

Dear Sir:

The above subject is Associate Director of the RCA Research Laboratory at Princeton, New Jersey and resides at 91 Battle Road, Princeton, New Jersey. He also maintains a residence at Taunton Lakes, New Jersey, at which place he spends his week ends.

cc's of serials
de[illegible]d
Date: 10-13-58
Initials: [illegible]

The subject contacted Professor ERNEST ORLANDO LAWRENCE at the University of California, Berkeley, California, stating that he had received from Soviet authorities, an urgent request for technical books in the scientific field. He is also reputed to be engaged in independent experiments on the DSM project on which Professor LAWRENCE is employed. ZWORYKIN is one of the leading authorities in the world on television and is personally acquainted with most of the developments at the RCA Research Laboratory. Informants have advised that ZWORYKIN may have Communist sympathies and may be engaged in activities of an espionage nature.

Information has also been received that he may accompany a technical mission from RCA to the Soviet Union which is scheduled to leave at approximately Christmas of this year. It has also been ascertained that he plans to visit the Soviet Union during the Summer of 1945 to receive a decoration.

It is accordingly requested that a stop notice be placed with the State Department so that this Field Office will be advised in the event the subject makes application for a passport to visit the Soviet Union or any other foreign country. It is requested that at the time the stop notice is placed, your Field Office obtain any information in the files of the State Department concerning trips made by subject to Europe in 1937 and 1939. The latter trip was allegedly made to Portugal, Algiers and Egypt.

Searched
Serialized [illegible]
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DEC 4 1944

Welter
100-16926-2

Letter to:
SAC, Washington Field
100-28390

Newark, New Jersey
November 30, 1944

For your assistance in this matter, the following description of the subject is being set forth:

Name:	VLADIMIR KOSMA ZWORYKIN
Born:	July 30, 1889 Mourom, Russia
Age:	55 years
Height:	5' 8"
Weight:	170 pounds
Eyes:	Blue
Hair:	Brown
Complexion:	Light
Religion:	Jewish
Race:	White
Social Security No:	150-10-8850
Citizenship:	Naturalized at Pittsburgh, Pa. September 16, 1924 Certificate No. 2046885
Marital Status:	Married to TATIANA BASILEFF ZWORYKIN 111-43 Fife Street Forest Hills, Long Island, N. Y.
Children:	ELAINE - age 18 NINA ZWORYKIN LEE - age 23 110-43 Fife Street Forest Hills, New York (Husband RICHARD E. LEE connected with medical research at New York University.)
Employment:	Associate Director of Research and division head at RCA Laboratories, Princeton, N. J.
Present address:	91 Battle Road Princeton, New Jersey Taunton Lakes, New Jersey - (on week ends)
Education:	Eight years of collegiate and post-graduate work.

Very truly yours,

S. K. McKEE,
SAC

DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 10-06-2009

Washington Field Office, 1435 K Street, N. W.
Washington 25, D. C.

RFG:JAG
100-16926

December 13, 1944

cc's of serials destroyed
Date: 10-13-58
Initials:

Mr. W. R. Johnson
Commissioner, Bureau of Customs
U. S. Treasury Department
1512 H Street, N. W.
Washington, D. C.

Dear Mr. Johnson:

Re: VLADIMIR KOSMA ZWORYKIN
Internal Security - R

It is desired that a stop notice be placed against Vladimir Kosma Zworykin for a period of one year at all customs offices. In the event this individual leaves the United States, it is desired you wire or telephone collect the nearest field office of the Federal Bureau of Investigation advising them of Zworykin's intended exit and advising them this information was requested by the Newark Field Office of the FBI.

It is also desired that Zworykin's personal effects be examined with particular attention devoted to any material on technical subjects, especially in the fields of electronics or explosives. It is possible subject might attempt to transmit such technical information to the Soviet Union without proper clearance. It would be appreciated if this search could be made in the presence of a special agent of this Bureau. It is not desired that subject be arrested or unduly detained or that he become aware he is suspected of any un-American activity.

For your information, there is a possibility that subject may accompany a technical mission from RCA to the Soviet Union which might leave this country about December 25, 1944, and subject is supposed to visit the Soviet Union next summer to receive a decoration. The following is a description of Zworykin.

Name:	Vladimir Kosma Zworykin
Born:	July 30, 1889, Mourom, Russia
Age:	55
Height:	5' 8"
Weight:	170
Eyes:	blue
Hair:	brown

100-16926-3

Mr. W. R. Johnson December 13, 1944

Complexion:	light
Religion:	Jewish
Race:	white
Social Security No.:	150-10-8850
Citizenship:	naturalized at Pittsburgh, Pa., September 16, 1924, certificate #2,046,885.
Marital status:	married to Tatiana Basileff Zworykin, 111-43 Fife Street Forest Hills, Long Island, N. Y.
Children:	Elaine, age 18 Nina Zworykin Lee, age 23 110-43 Fife Street Forest Hills, New York (Husband Richard E. Lee connected with medical research at New York University)
Employment:	Associate Director of Research and division head at RCA Laboratories, Princeton, N. J.
Present address:	91 Battle Road Princeton, New Jersey Taunton Lakes, New Jersey (on week-ends)
Education:	eight years of collegiate and postgraduate work.

Very truly yours,

GUY HOTTEL
Special Agent in Charge

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FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 10-06-2009

DECODED COPY

RELAY 12:09 AM MVC 12-21-44

WASH FIELD FROM NEWARK 8 20 11-45 PM EWT

SAC ROUTINE URGENT FIRM

DOCTOR VLADIMIR KOSMA ZWORYKIN IS R. SUBJECT UNDER SURVEILLANCE PER BUREAUS INSTRUCTIONS. LEAVES PHILADELPHIA FOR WASHINGTON DEC 21, 44. BEDROOM B CAR 79 SUBJECT DESCRIBED AS FOLLOWS: AGE 55 ,HEIGHT 5 FT 8 IN: WEIGHT 170 lb; BLUE EYES: BROWN HAIR: LIGHT COMPLEXION: JEWISH: SURVEILLANCE BEING MAINTAINED TO WASHINGTON ,D.C. BY SPECIAL AGENTS WENDELL V SWEET, AND J TRUETT BROOKSHER. SPECIAL AGENT SWEET 6 FT.,175 LBS.,BLOND HAIR, WEARING BROWN HERRING BONE SUIT, BROWN SHOES, BLUISH GREEN KNIT TIE, BLACK SWEATER , GREYISH TAN GABERDINE OVERCOAT, LIGHT TAN SCARF, MEDIUM TAN HAT. SPECIAL AGENT BROOKSHER WEIGHT 180: HEIGHT 5FT10½IN : WEARING BROWN SHOES: MEDIUM BROWN SUIT : GRAY AND GREEN TIE: GRAY CAMELHAIR COAT: GREEN FELT HAT : SUBJECT MAY BE CARRYING BROWN BRIEF CASE LEATHER OR CARDBOARD . NEWARK AGENTS WILL CONTACT WASHINGTON FIELD OFFICE AS SOON AS SUBJECT PLACED FOR CONTINUANCE SURVEILLANCE. DURATION AND NATURE OF BUSINESS IN WASHINGTON UNKNOWN.

MCKEE.

END

OK FBI WA LM
O

100-16926-4
DEC 31 1944

IN REPLY REFER TO 741

TREASURY DEPARTMENT
BUREAU OF CUSTOMS
WASHINGTON (25)

Mr. Guy Hottel,
Special Agent in Charge,
Washington Field Office,
Federal Bureau of Investigation,
1435 "K" Street, N. W.,
Washington 25, D. C.

DEC 22 1944

Subject: Vladimir Kosma Zworykin

Sir:

Receipt is acknowledged of your letter of December 13, 1944, in which you requested that the nearest office of the F.B.I. be notified in the event Vladimir Kosma Zworykin attempts to depart from this country within the next year.

Appropriate customs officers have been instructed in this regard.

By direction of the Commissioner:

Very truly yours,

100 16926

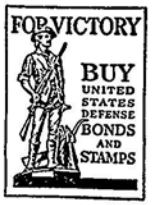
SHIRLEY STEPHENS DEC 26 1944
Chief, Enforcement.

Searched Dms.
Serialized OK
Indexed
Filed

cc's of serials destroyed

Date: 10-13-58

Initials: nlk



DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 08-17-2009

Los Angeles 13, California
December 21, 1944

100-22750

PERSONAL AND CONFIDENTIAL

Director, FBI

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
REFER 5 IS

Dear Sir:

Reference is made to the report of Special Agent ROBERT E. WICK, dated October 27, 1944 at Newark, New Jersey, and letter from the Director to the SAC at Newark, dated October 18, 1944, Bureau File No. 100-292269.

In ascertaining the residence address of I. A. BULAVIN, S.G.P.C. Official, who is interested in ceramics, it was learned that he was staying at the home of Mrs. VLADIMIR (TATIANA) KOSMA ZWORYKIN, 1495 Holliston, Pasadena, California.

Mrs. BERTHA GESS, 981 Rio Grande, Pasadena, California, owns the premises at 1495 Holliston, Pasadena. After her reliability was ascertained she was contacted concerning the occupants of this residence. She stated she rented this residence to Mrs. ZWORYKIN and her daughter on approximately January 1, 1944 and that they were friends of Captain IRVING CORRELL who had lived there previously, and whose wife is also Russian. CORRELL is in the United States Army and thought by Mrs. GESS to be an intelligence officer. He was born in Japan, the son of missionary parents, and he met his wife there. He is believed to be in Washington, D. C. at the present time.

Mrs. GESS stated that Mrs. ZWORYKIN advised their purpose in coming to Pasadena was to place her daughter in Pasadena Junior College, which school she is now attending. Mrs. GESS did not know if the ZWORYKINS had house guests but thought that they might have because she had noted a car in the garage and she knew Mrs. ZWORYKIN had no car. She stated that Mrs. ZWORYKIN's husband was a professor in a college back east and stated that he had never been in California to her knowledge.

It is believed that the mail received from an unknown individual at 1495 North Holliston Avenue, Pasadena, mentioned in reference letter, has been coming from Mrs. TATIANA ZWORYKIN. This is being furnished as a matter of information.

Very truly yours,

100-16926 C

R. B. HOOD
SAC

cc: Newark
San Francisco
Washington Field

100-22750
HRB:CEC

DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 10-21-2009

FD-36

WPM:cl
100-16926

FEDERAL BUREAU OF INVESTIGATION

UNITED STATES DEPARTMENT OF JUSTICE

Transmit the following Teletype message to: SAC, NEWARK

FBI, WASHINGTON, DC 12-21-44

URGENT

SAC, NEWARK

FIRM. DOCTOR VLADIMIR KOSMA ZWORYKIN, INTERNAL SECURITY R. SUBJECT BOARDED FIVE O'CLOCK PM PENNSYLVANIA RAILROAD TRAIN AS PER RESERVATION ALREADY IN YOUR POSSESSION.

HOTTEL

END, ACK

Approved: _____
Special Agent in Charge

Sent 7:4 M Per _____

100-16926-7

Washington Field Division, 1435 K Street, N. W.
Washington 25, D. C.

100-16926
WBW:cl

December 19, 1944

cc's of serials destroyed
Date: 10-13-58
Initials:

Mrs. R. B. Shipley
Chief of Passport Division
Department of State
Washington, D. C.

Re: Vladimir Kosma Zworykin

Dear Mrs. Shipley:

Reference is made to your file 120 Zworykin, Vladimir Kosma. It is requested that you notify the Washington Field Division of the Federal Bureau of Investigation in the event the above named subject applies for a passport or corresponds with your department indicating that he plans to travel abroad.

In communicating with us, kindly refer to our file 100-16926.

Your cooperation in this and other matters is greatly appreciated.

Very truly yours,

Guy Hottel
Special Agent in Charge

ALL INFORMATION CONTAINED # 337,961
HEREIN IS UNCLASSIFIED
DATE 12/11/90 BY SP4ELW/KSR

Glad could do.

100-16926-8

DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 10-21-2009

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY

FILE NO. 100-16926

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
WASHINGTON, D. C.	1-2-45	12-7,18,21-44	OSCAR H. SELLS OHS:CL

TITLE	CHARACTER OF CASE
DOCTOR VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

SYNOPSIS OF FACTS:

Subject arrived in Washington, D. C. on morning of December 21, 1944, and spent most of the day at the War Department. Unable to ascertain subject's contacts there. He returned to Newark same day. Information obtained from the State Department files set out. Appropriate stop notices have been placed with State Department and the Bureau of Customs.

cc's of serials destroyed
Date: 10-13-58
Initials: [illegible]

- RUC -

REFERENCE:

Letter from the Newark Field Division, dated November 30, 1944;
Teletype from the Newark Field Division, dated December 20, 1944; and
Teletype from the Washington Field Division to the Newark Field Division, dated December 21, 1944.

APPROVED AND FORWARDED: [illegible] SPECIAL AGENT IN CHARGE

DO NOT WRITE IN THESE SPACES

100 | 16926 | 10

COPIES OF THIS REPORT

5 - Bureau
2 - Newark
2 - Washington Field

Searched
Serialized
Indexed
Filed

7—2034

DETAILS: AT WASHINGTON, D. C.

Subject arrived in Washington, D. C. on the morning of December 21, 1944, under surveillance maintained by Special Agents WENDELL V. SWEET and J. TRUETT BROOKSHER from the Newark Field Division. At 8:30 A. M. on December 21, 1944, the surveillance was continued from Union Station by Special Agents WILLIAM P. MORRISON and the writer, of the Washington Field Division.

Subject left Union Station in Diamond Cab #237, for the War Department, Pentagon Building. At 8:49 A. M., he arrived at the Pentagon Building and was immediately admitted by means of a permanent badge which he had in his possession. It was therefore impossible for the Agents to secure admittance immediately inasmuch as the Agents conducting the surveillance had to secure a badge from the Reception Desk before being permitted to enter the building. It was therefore not ascertained who subject contacted while at the War Department. It is evident that subject is a frequent visitor inasmuch as he has a permanent badge in his possession.

At 12:50 P. M., subject left the Pentagon Building and caught an A. B. & W. Bus to 12th and Pennsylvania Avenue, N. W. He alighted and then boarded a 16th and Sheppherd Street Bus at 11th and Pennsylvania Avenue, N. W. At 1:20 P. M., he left the bus at 16th and Irving Streets, N. W. and walked to Mt. Pleasant Street and bought some groceries at the Safeway Store at 3048 Mt. Pleasant Street.

At 1:45 P. M., he walked to 1750 Hobart Street, N. W., and at 5:00 P. M., he boarded the train at Union Station for Newark. This fact was communicated to the Newark Field Division by teletype advising them that he was occupying the reservations which had been obtained that morning and which information was in the possession of the Newark Field Division agents.

It was ascertained from the city and street directories that one LOUIS and BLANCHE WIEST reside at 1750 Hobart Street, N. W. The city directory also carries a LOUIS M. (BETTY) WIEST as residing at this address. This address is a row house and in a nice residential section of the city.

The following investigation was conducted by Special Agent WILLIAM B. WELTE, Jr.

Confidential National Defense Informant [redacted] whose identity is known to the Bureau, made available the passport file of the subject and the following information was noted therein; b2

Passport #472331 was issued to VLADIMIR KOSMA ZWORYKIN on August 23, 1937, for a contemplated trip of three months duration to Italy, France, Germany, and England for Business. He intended leaving New York on September 4, 1937, via the SS Rex. He returned to this country from that trip on November 11, 1937. His passport was renewed on July 14, 1939 for travel to Italy, Egypt, Assyria, Palestine, Switzerland, Germany, France, Belgium, Holland, and England. He intended leaving New York City on July 28, 1939, via the SS Saturnia. He returned from this trip on September 16, 1939.

Prior to this, he was issued passport #38440 on June 21, 1933, for a contemplated trip of two months duration to England, France, Germany, and Russia on business. This passport was renewed on October 1, 1935, for a contemplated trip of two months duration to England, Germany, Holland, Belgium, and France. His first passport, #646831, was issued to him on November 3, 1928, for a contemplated trip of one and a half months duration to England, Germany, and France.

There is no recent passport application in the subject's file.

The file reflects that he was born on July 30, 1889, at Mourom, Russia; emigrated to the United States on January 1, 1919; and was naturalized at Pittsburgh, Pennsylvania, on September 16, 1924. His last residence was 4800 Walnut Street, Philadelphia, Pennsylvania.

Mrs. R. B. SHIPLEY, Chief of the Passport Division of the Department of State, has been requested by letter to advise the Washington Field Division in the event that the subject applies for a passport or corresponds with her Department regarding traveling out of this country.

This office under date of December 13, 1944, requested that the Bureau of Customs place a stop notice against subject for a period of one year at all Customs Offices. They requested that in the event subject leaves the United States that they wire or telephone, collect, the nearest field division office of the Federal Bureau of Investigation. The Bureau of Customs was also advised that this information was requested by the Newark Field Division. This office received a letter from the Bureau of Customs dated December 22, 1944, advising that the requested stop notice had been placed with the appropriate Customs Officers.

A photograph of subject is being retained in instant file. This photograph was obtained from the Newark Field Division agents on December 21, 1944.

-REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN-

UNDEVELOPED LEADS

THE NEWARK FIELD DIVISION

AT NEWARK, NEW JERSEY

Will advise the Washington Field Office when they no longer desire the stop notice with the State Department relative to subject's application for a passport in order that the State Department may be so advised.

DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 10-21-2009

CONF 2 STAS
WASHINGTON FROM NEWARK 4 WASHINGTON FIELD FROM NEWARK 4 1-6-45 8-46 PM
DIRECTOR AND SAC URGENT MLG
JUST.

Misc Rpt

VLADIMIR KOSMA ZWORYKIN, INTERNAL SECURITY R. RE BUREAU LETTER DECEMBER 30 LAST. ZWORYKIN SURVEILLED TO D.C. DECEMBER 27 LAST. ARRIVED THERE VIA RAILWAY 5:30 A.M. THAT DATE. TURNED OVER TO AGENTS OF WASHINGTON FIELD. LEFT D.C. 5:00 P.M. TRAIN SAME DATE. RETURNED TO PRINCETON. WASHINGTON FIELD PLEASE ADVISE BUREAU AND NEWARK RESULTS OF PHYSICAL SURVEILLANCE IN D.C. RE NEWARK TELETYPE JANUARY 5 LAST. UNKNOWN SUBJECT QUOTE ED UNQUOTE IDENTIFIED AS PROBABLY EDWIN A. GOLDBERG, FAIRHILL, RFD 2, PRINCETON, N. J. DESCRIBED AS 5 FEET 6, 120 POUNDS, BROWN EYES, BROWN HAIR, RUDDY COMPLEXION, SCAR ON LEFT LEG, BORN SEPTEMBER 15, 1916. GOLDBERG SUBORDINATE OF ZWORYKIN AT RCA LABORATORY. ACCORDING TO INFORMANT, LEFT U. S. ON CONFIDENTIAL JOINT MISSION FOR ARMY AND RCA TO DEMONSTRATE NEW FIRE-FIGHTING EQUIPMENT IN ENGLAND. GOLDBERG ACCOMPANIED BY ARTHUR VANCE, MAIN STREET, CRANBURY, NEW JERSEY, HIS IMMEDIATE SUPERIOR AT RCA. NEITHER HAS BEEN PRESENT AT RCA SINCE DECEMBER 24 LAST. GOLDBERG SPENT SEVERAL HOURS AT ZWORYKIN HOME NOVEMBER 30 LAST. BOTH GOLDBERG AND VANCE RECEIVED TECHNICAL AID AND MILITARY COMMISSION OF CAPTAIN AND COLONEL, RESPECTIVELY, AND ALLEGEDLY ARE UNDER DIRECTION OF FRANKFORT ARSENAL. SUGGEST, IF BUREAU DEFINITELY DETERMINES BOTH HAVE LEFT UNITED STATES, APPROPRIATE STOPS BE PLACED ON THEIR RETURN TO SECURE PICTURES BEING TAKEN FOR ZWORYKIN. ACCORDING TO LOCAL DRAFT BOARD 4, AUDUBON, NEW JERSEY, GOLDBERG HAS PERMISSION TO REMAIN UNTIL MARCH 1, 1945. SINCE THEY ARE COMMISSIONED IN ARMY, NO FURTHER ACTION BEING TAKEN THIS OFFICE UNLESS ADVISED TO CONTRARY. NEWARK WILL COVER ZWORYKIN'S ACTIVITIES JANUARY 8 AND 9 AS REQUESTED.

Searched
Serialized
Indexed
Filed

MCKEE

NK R 4 WA TRANSMITTED TO WFO

RECEIVED misc 1-6-45 10:08 PM EWT

100 16226 11
JAN 8 1945

If the intelligence contained in the above message is to be disseminated outside the Bureau, it is suggested that it be suitably paraphrased in order to protect the Bureau's cryptographic systems.

McCullough NPM

DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 10-21-2009

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

TO : GUY HOTTEL, SAC

DATE: January 8, 1945

FROM : GERARD K. SANDWEG, SA

SUBJECT: DR. VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Special Agent F. A. FLETCHER telephoned from the Newark Field Division at 8:20 P. M. on January 6, 1945, and stated that subject was visited on that date by two men who have been identified as Professor LEBENDANKO or VLEUEDERNKO and Professor STRELKOD. One of the professors telephoned to Washington, D. C., and called Michigan 9025. No information is available as to details of the call.

The two professors have now left Trenton, New Jersey, en route to Washington, D. C. They left on Pennsylvania Railroad train #137 called "The Arlington" at 7:33 P. M. on January 6, 1945. No information available as to car or seat number or time of arrival in Washington, D. C. Agents ELMQUIST and ROSEN are on the train also and have the two professors under surveillance.

The Washington Field was requested to meet the surveillance. The purpose is to identify the two professors. Descriptions of Agents ELMQUIST and ROSEN secured.

Special Agent FLOYD JONES advised and Agents C. C. MILLER and McCULLOUGH will handle.

cc's of serials destroyed
Date: 10-13-58
Initials: nlk

GKS:BR
100-16926

100-16926-12
FBI
JAN 8 1945
WASH

DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 10-21-2009
STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

TO : GUY HOTTEL, SAC

DATE: January 8, 1945

FROM : ROBERT E. NEWBY, SA

SUBJECT: DR. VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Special Agent E. T. TURNER of the Newark Office telephonically advised on this date that subject is due to arrive in Washington at 7:30 P. M., January 8, 1945, on Pennsylvania Railroad train #155, The Embassy.

Subject is described as follows: Wearing dark blue double breasted overcoat, white scarf, dark grey hat, dark grey suit, black shoes, carrying combination bag and brief case tan in color.

Subject is accompanied by Special Agents DICK HARRISON and BROOKSHIRE TRUETT.

Special Agent HARRISON's description is as follows:

Height: 5'11"
Weight: 200 pounds
Hair: Light brown
Dress: Wearing light tan camel's hair coat, red scarf, green tie, brown hat.

Special Agent TRUETT's description is as follows:

Height: 5'9"
Weight: 170 pounds
Hair: Dark brown, curly
Dress: Wearing Oxford grey topcoat, grey hat.

cc's of serials destroyed
Date: 10-13-58
Initials: nlk

REN:BR
100-16926

Subj. arrived 8:30 pm & registered Carlton Hotel in CCA suite Room 216-18-20 [illegible]

100 16926 13
JAN 8 1945

DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 10-21-2009

RELAY 822 P M DTS

CONF TWO STATIONSVWASH AND WASH FIELD 8 FROM NWARK

8 8-09 PM EWT

DIRECTOR AND SAC U R G E N T KALE

VLADIMIR KOSMA ZWORYKIN, INTERNAL SECURITY R. RE OUR TEL BURAU, AND WASHINGTON FIELD ONE SIX LAST, AND NEWARK TELEPPONE CALL TO WASHINGTON FIELD ONE EIGHT INSTANTM ZWORYKIN PRESENTLY ABOARD PENNBYLVANI TRAIN NUMBER ONE FIFTYFIVE, FROM PRINCETON, NEW JERSEY. ARRIVING D. C. SEVEN THIRTY P. M. TONUGHTXXX TONIGHT. WASHINGTON FIELD REQUESTED COVER SUJECTSMACTIVITIES DUCING HIS STAY TEXXX THERE AS PER TELEPHONE CONVERSATION.

MC KEE

END

OK FBI WA FE

changed to F. G. Jones
C.D. Ewart Newark

100 16936 14

JAN 8 1945

McCullough HJM

Searched
Serialized
Indexed
Filed

DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 10-21-2009

cc's of serials destroyed
Date: 10-13-5
Initials: nlk

SAC, NEWARK

January 8, 1945

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Misc Refs.

Reference is made to your teletype of January 6, 1945, in the above-captioned matter advising that Zworykin was in Washington, D. C., on December 21, 1944.

Information was obtained through a confidential source by the Washington Field Division on January 5, 1945, that one Dr. Svarikin (phonetic) of Princeton, New Jersey, asked Anatol Gromov, the First Secretary of the Soviet Embassy, to change his appointment from January 9 to January 8. Gromov agreed to this change. Svarikin stated he had a hotel reservation at the Carlton Hotel and asked Gromov to meet him there at 8:15 P.M., January 8. Svarikin further stated he would get in touch with Dr. Lebedenko (apparently Vladimir Lebedenko, the Soviet Red Cross representative).

The Dr. Svarikin mentioned in the above conversation is apparently identical with the subject.

cc - Washington Field

Searched Vms.
Serialized nlk
Indexed
Filed

100 16926 15
S. I.
JAN 9 1945
D. C.

DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 10-21-2009

NEWARK, NEW JERSEY

TEW:HTM
100-28390

January 10, 1945

PERSONAL & CONFIDENTIAL

SAC, WASHINGTON

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(Washington File 100-16926)

Dear Sir:

Reference is made to the report of SA OSCAR H. SELLS dated January 2, 1945 of your Office.

On page 2 of that report during the discussion of the subject's contacts while he was in Washington on December 21, 1944 it is stated that at 1:20 P.M. subject left a bus at Sixteenth and Irving Streets Northwest, walked to a grocery store, bought groceries and then went to 1750 Hobart Street Northwest. It was ascertained from the City Directory that this address was occupied by LOUIS and BLANCHE WIEST.

It is requested that you conduct a background investigation to thoroughly identify these individuals and if thought appropriate after that background investigation has been conducted, will place a thirty-day mail cover on these individuals.

100-16926-16
JAN 12 1945

Very truly yours,

S. K. MC KEE,
SAC

DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 10-21-2009

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

CCM:HS
100-16926

TO : GUY HOTTEL, SAC WASHINGTON FIELD DIVISION

cc's of Serials destroyed

DATE: January 16, 1945

FROM : CLYDE C. MILLER, SA

Date: 10-13-58

SUBJECT: VLADIMIR KOSMA ZWARYKIN
INTERNAL SECURITY - R

Initials: nlk

This is to record the results of surveillances conducted by the writer and Special Agent HUGH D. McCULLOUGH concerning the above captioned subject together with known contacts of his:

On the night of January 6, 1945 Acting Supervisor Special Agent FLOYD L. JONES instructed surveilling agents to proceed to Union Station to take over the surveillance of two unidentified individuals being accompanied by Agents ELMQUIST and ROSEN of the Newark Field Division.

At 11 PM January 6, 1945 contact was made with the above mentioned Newark Agents and surveillance on the above mentioned two unidentified individuals was taken over in the Washington Field Division. The Newark Agents stated that these two men were tentatively identified as Russians named Dr. LEBENDANKO and Dr. STRELKOD. It was also thought that these men might be professors.

These Russians boarded a Cabin John Streetcar in front of the Union Station and proceeded to 15th Street and New York Avenue where they alighted from that streetcar shortly thereafter boarding a Friendship Heights streetcar proceeded to the end of the streetcar line on Wisconsin Avenue. They then walked two blocks north on Wisconsin Avenue across the Maryland State line to Montgomery Street proceeding south on Montgomery to the corner of Wooten Avenue where they entered the address, 119 Wooten Avenue. This was 12.15 AM January 7, 1945.

It should be noted that these individuals were carrying their suitcases and appeared to be quite familiar with their mode of local transportation together with the vicinity of 119 Wooten Avenue.

A subsequent check with Special Agent LEO PROSISE revealed that one VLADIMIR LEBEDENKO, Washington Field Office file #100-31665, an employee of the SPC resides at 119 Wooten Avenue. Also subsequent investigation at the City Ticket Office of the Pennsylvania Railroad, 14th and G Streets, NW on January 8, 1945 revealed that a professor LEBEDENKO and a Professor STRELKOV had purchased round trip reservations from Washington, D.C. to Trenton.

To record the surveillances conducted by the writer and Special Agent HUGH D. McCULLOUGH in regard to subject of instant case Dr. VLADIMIR KOSMA ZWORYKIN on January 8, 1945, the following is being noted:

100-16926-17
JAN 1945

Report this pls,
[illegible]

McCullough

WFO 100-16926
Memo.

At 8.35 PM January 8, 1945 surveilling agents picked up the surveillance from Special Agents HARRISON and TRUETT of the Newark Field Division at the Union Station. Subject proceeded by way of Diamond Cab to the Carlton Hotel, 16th and K Street, NW. At 9 PM subject registered at the Carlton, checked his hat, coat, and overnight bag with the bell boy and proceeded into the Hotel dining room. It was noted that he looked extensively around the lobby as though trying to locate someone he knew and that he tipped a bell boy to page Mr. GROMOV.

At 10 PM subject came out of the dining room and proceeded up stairs via elevator.

(It should be noted that from the Assistant Manager of the Carlton Mr. HENRY PARIS, it was ascertained that subject was registered at the Hotel as a guest of RCA who permanently rent a suite in Rooms 216, 218, 220 all adjoining rooms. Subject was placed in Room 220. This reservation had previously been made by RCA, Washington, D.C.)

At 9 AM January 9, 1945 subject came down in an elevator into the lobby of the Carlton Hotel and caught a Diamond Cab at the Hotel entrance proceeding to the Pentagon Building.

At 9.20 AM subject entered the Pentagon and signed the visitor's register advising he was from Princeton, New Jersey and desired to see a Dr. VON KARMAN of the AAF.

At 5.15 PM subject came out of the Pentagon and by way of cab went back to the Hotel Carlton.

It should be noted at mid morning and mid afternoon subject was noted to be in the offices of the above mentioned Dr. VON KARMAN.

After arriving at the Carlton at 5.40 PM and proceeding upstairs by way of elevator at 7.25 PM subject came into the lobby, bought cigarettes at the cigar counter, and went back upstairs. At this point surveillance was taken over by Agents W. MITCHELL and W. H. WHALEY.

On January 10, 1945 at 9.45 AM subject was noted to come into the lobby of the Carlton Hotel from the elevator and was observed to walk to the Commonwealth Building located in the 1600 block of K Street, NW, north side of street.

At 11.10 AM subject came out of the Commonwealth Building alone and walked to Brentano's Bookstore, 1300 block F Street, NW where he was noted to be browsing among the books. (It should be noted concerning the Commonwealth Building, the directory indicates the entire 12th floor is rented by RCA.)

At 11.47 AM subject came out of Brentano's bookstore and walked to Loew's Palace Theater where he purchased a ticket and went into the show. This theater was exhibiting "Thirty Seconds over Tokyo) starring Spencer Tracy.

At 12.30 PM subject came out of the show leaving in the middle of the feature and proceeded back to the Hotel Carlton.

At 1.52 PM subject walked out of the Carlton Hotel and proceeded north on 16th Street entering the Embassy of the USSR at 1.58 PM.

At 3.30 PM subject came out of the Embassy and walked back to the Hotel Carlton where he went upstairs via elevator.

At 5.15 PM subject came down into the lobby from the elevator, checked out of the Hotel and via Diamond Cab proceeded to the Union Station.

At 5.45 PM subject boarded the Pennsylvania Railroad Train "The Mt. Vernon" occupied seat 10, car 562 named the "Bluestone", train #156 which departed Washington, D.C. at 6 PM due to arrive in Trenton, New Jersey at 8.57 PM.

The above information regarding the subject's departure from Washington, D.C. was telephonically furnished the Newark Field Division by Special Agent E. C. KEMPER at 7 PM January 10, 1945.

cc - WFO file 100-16365

DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 10-21-2009

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

TO : GUY HOTTEL, SAC WASHINGTON FIELD DATE: January 13, 1945

FROM : FLOYD L. JONES, Special Agent

SUBJECT: VLADIMIR KOZMA ZWORYKIN
INTERNAL SECURITY - R

Reference is made to the individual referred to as STRELKOV who accompanied Dr. LEBEDENKO from Trenton, New Jersey, to Washington, D. C. on the night of January 7, 1945.

According to the indices maintained by Confidential National Informant [redacted] of this office, an individual named PETER STREVKOV, who may be identical with the above, is mentioned as follows:- b2 b7D

At 10:45 am on November 22, 1944, Mr. COOTES of the State Department, advised the Soviet Embassy that he had just received a wire from Moscow which advised that PETER STREVKOV (Phonetic) left MOSCOW by plane for the United States via Brazil. His purpose in coming to the United States will be to study the American Blood Bank set up.

Inasmuch as STREVKOV at that time was interested in medicine it is believed that he would have a legitimate reason to be with Dr. LEBEDENKO while in the United States.

There is no PR-1 form in the State Department concerning PETER STREVKOV.

The above is for your information.

FLJ:NAD
100-16926

cc's of serials destroyed
Date: 10-13-58
Initials: mlk

100 16926 18
F.B.I.
JAN 13 1945

DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 10-21-2009

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

TO : GUY HOTTEL, SAC

DATE: January 10, 1945

FROM : EDWARD C. KEMPER, SA

SUBJECT: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

At 7:15 P.M., on January 10, 1945, at the request of Special Agent HUGH D. McCULLOUGH, the writer telephonically contacted Special Agent C. D.EWART, of the Newark Office, and advised him of the following facts concerning the subject who has been under surveillance by the Washington Field Office. The subject left Washington, D. C., at 6:00 P.M., via Pennsylvania Railroad Train #156, the "Mt. Vernon", car #562, seat #10, name of the car "Blue Stone", and further that the train was due at Trenton, New Jersey, at 8:57 P.M.

Agent EWART was advised that the subject was dressed in the same manner in which he arrived in Washington and was carrying the same luggage.

ECK:MCP
100-16926

cc's of serials destroyed
Date: 10-13-58
Initials: nlk

100-16926-19
FBI
JAN 12 1945
WASHINGTON, D. C.

DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE IV-21-2009

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY WFO FILE NO. 100-16926

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
WASHINGTON, D. C.	1/29/45	1/6,7,8,9,10, 17,19/45	HUGH D. McCULLOUGH :CW

TITLE	CHARACTER OF CASE
VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

SYNOPSIS OF FACTS:

Two unidentified individuals who contacted subject in Princeton, New Jersey, on January 6, 1945, tentatively identified as VLADIMIR LEBEDENKO, permanent representative of Soviet Red Cross in United States; and PETER STRELKOV, presently in United States from Soviet Union to study the American Blood Bank setup. Subject arrived Washington, D. C. on January 8, 1945, and thereafter occupied suite in the Carlton Hotel permanently maintained by the RCA. Subject spent entire day of January 9, 1945, at War Department in the office of Dr. THEODORE VON KARMAN, Army Air Forces, Operation Commitment Requirements, Pentagon Building, and remained at his hotel that evening. Subject visited RCA offices and Soviet Embassy on January 10, 1945, and departed via Pennsylvania Railroad at 6 p.m. this date for Princeton, New Jersey. Background of LOUIS and BLANCHE WIEST, previously contacted by the subject, set forth.

- RUC -

cc's of serials destroyed
Date: 10-13-58
Initials: mlk

REFERENCE:

Telephone call from the Newark Field Division January 6, 1945.
Telephone call from the Newark Field Division January 8, 1945.
Teletype to Newark dated January 8, 1945.
Letter from Newark dated January 10, 1945.

APPROVED AND FORWARDED:	SPECIAL AGENT IN CHARGE	DO NOT WRITE IN THESE SPACES
		100 | 16926 | 21

COPIES OF THIS REPORT

5 - Bureau
2 - Newark
2 - Washington Field

Filed

7—2034

WFO #100-16926

DETAILS:

AT WASHINGTON, D. C.:

On January 6, 1945, at 8:20 p.m., Special Agent F. A. FLETCHER of the Newark Field Division telephonically advised that the subject had been visited that day by two unidentified individuals who were enroute to Washington, D. C. accompanied by Special Agents ELMQUIST and ROSEN of the Newark Field Division, and requested this office to meet this surveillance and identify the individuals.

At 11 p.m. on January 6, 1945, Special Agent C. C. MILLER and the Writer made contact with the above mentioned Newark Agents and the surveillance was taken over in this Field Divisi

These Russians boarded a Cabin John streetcar in front of the Union Station and proceeded to 15th Street, N. W. and New York Avenue where they alighted from this streetcar and shortly thereafter boarded a Friendship Heights streetcar and proceeded to the end of the streetcar line on Wisconsin Avenue, N. W. They then walked two blocks north on Wisconsin, across the Maryland state line, to Montgomery Street, and proceeded south on Montgomery one block to Wooten Avenue where they were observed entering a house at 119 Wooten Avenue at 12:15 a.m. January 7, 1945.

It is to be noted here that previous investigation reflects that 119 Wooten Avenue is the home of VLADIMIR VLADIMIROVICH LEBEDENKO who is the permanent representative of the Soviet Red Cross in the United States. He is also Chairman of the Technical Committee on Health, U.N.R.R.A., and a member of the Technical Committee of Welfare, U.N.R.R.A. Professor LEBEDENKO and his family arrived in the United States March 14, 1943, at San Francisco, California, on the SS TRANSBALT, traveling on diplomatic passports. He indicated at this time that he was a representative of the Government Purchasing Commission of U.S.S.R., and was admitted to the United States for a period of one year as a visitor, together with his wife, ELENA LEBEDENKO, and his daughter, ELENA. On State Department PR-1 Form, LEBEDENKO listed his former employment from 1937 to 1943 as a Professor at the Moscow Medical Institute, Moscow, Russia. On April 13, 1944, he executed a new foreign official status notification form for the State Department wherein he listed his present capacity as permanent representative of the Soviet Red Cross in the United States.

Further background information regarding LEBEDENKO reflects he was born June 4, 1894, in Moscow, Russia; that he presently maintains an office at the Soviet Purchasing Commission in Washington, D. C.; and resides at 119 Wooten Avenue, Chevy Chase, Maryland. LEBEDENKO has traveled extensively in this country since his arrival and has been associated with and honored by numerous Soviet organizations in the United States.

The individual accompanying Professor LEBEDENKO on the night of January 6, 1945, has been tentatively identified as Professor PETER G. STRELKOV who is in the United States at the present time representing the Academy of Sciences, U.S.S.R., accepting the blood plasma processing equipment presented to the Soviet Union of Red Cross and Red Crescent Societies by the American Red Cross. Professor STRELKOV flew to the United States to observe the methods of installing this equipment so that he can supervise its setting up in the Soviet Union and to train men who will use it there.

No additional information regarding STRELKOV was obtained, except a check of the City Ticket Office of the Pennsylvania Railroad in Washington, D. C. reflected that Professor LEBEDENKO and a Professor STRELKOV had purchased roundtrip reservations from Washington, D. C. to Trenton, New Jersey, on January 4, 1945, to be used on January 5, 1945.

Confidential National Defense Informant [redacted] whose identity is known to the Bureau, advised on December 21, 1944, that the subject ZWORYKIN advised GROMOV that he, the subject, was on a committee formed to study post-war aviation and that this committee which is planning a trip to Europe in April, would also like to go to the Soviet Union, if this would be possible. The subject was advised that the matter would be taken up with Moscow. b2 b7D

On January 5, 1945, this same Informant advised that the subject had requested GROMOV to postpone their appointment on January 9, 1945, to January 8, 1945, and this was agreed to. At this time the subject advised that he had reservations already at the Carlton Hotel, and requested GROMOV to meet him there at 8:15 p.m. on January 8, 1945. It was further stated that he would get in touch with Dr. LEBEDENKO.

On January 8, 1945, the Newark Field Division telephonically advised that the subject was due to arrive in Washington, D. C. at 7:30 p.m. this date.

At 8:35 p.m., January 8, 1945, Special Agent C. C. MILLER and the Writer picked up the surveillance of the subject from Special Agents DICK HARRISON and BROOKSHIRE TRUETT of the Newark Field Division at the Union Station.

The subject then proceeded by way of Diamond Cab to the Carlton Hotel, 16th and K Streets, N. W.; at 9:00 p.m. he registered at the Carlton as a guest of the suite in Room 216, 218, and 220, permanently rented by the RCA. At this time the subject checked his hat, coat, and over-night bag with the bellboy and proceeded to the Hotel dining room. It was noted that he looked extensively around the lobby as though trying to locate someone he knew, and that he tipped a bellboy to page Mr. GROMOV. At 10 p.m. subject came out of the dining room and proceeded upstairs via the elevator.

At 9 a.m. January 9, 1945, subject was observed leaving the Carlton Hotel via a Diamond Cab and proceeded to the Pentagon Building. At 9:20 a.m. the subject entered the Pentagon Building and signed the Visitor's Registration, requesting to see a Dr. VON KARMAN of the Army Air Forces. At 5:15 p.m. subject was observed leaving the Pentagon Building in a taxicab, and returned to the Hotel Carlton. It should be noted that at mid-morning and mid-afternoon, the subject was noted to be in the offices of one Dr. THEODORE VON KARMAN, Operations Commitment Requirements, Army Air Forces. After arriving at the Carlton Hotel at 5:40 p.m., subject proceeded upstairs by way of the elevator, and was not observed leaving the Hotel any more this evening.

On January 10, 1945, at 9:45 a.m. subject was observed to leave the Carlton Hotel and walk to the Commonwealth Building located at 1625 K Street, N. W. It is to be noted that the entire twelfth floor of this building is occupied by the offices of the RCA.

At 11:10 a.m. the subject left the Commonwealth Building alone and walked to Brentano's Book Store, 1300 block of F Street, N. W., where he was noted browsing around among the books. At 11:47 a.m. subject was observed leaving Brentano's Book Store and walked to the Loew's Palace Theatre where he purchased a ticket and went into the show. This theatre was showing "30 Seconds Over Tokyo", starring Spencer Tracy. At 12:30 p.m. subject left the show and proceeded back to the Carlton Hotel.

At 1:52 p.m. subject was observed leaving the Hotel and walked north on 16th Street to the Embassy of Soviet Russia, entering this Embassy at 1:58 p.m. At 3:30 p.m. subject came out of the Embassy and returned to the Hotel Carlton where he went upstairs via the elevator.

At 5:15 p.m. subject checked out of the Hotel Carlton and proceeded to Union Station via Diamond Cab. At 5:45 p.m. subject boarded the Pennsylvania Railroad train "The Mt. Vernon", occupying Seat 10 of Car 562, named the "Bluestone", which departed from Washington, D. C. at 6 p.m., due to arrive in Trenton, New Jersey, at 8:57 p.m.

The above information regarding the subject's departure from Washington, D. C. was telephonically furnished Agent C. D. EWART of the Newark Field Division by Special Agent E. C. KEMPER of the Washington Field Division at 7 p.m. January 10, 1945.

b2
b7D

Confidential National Defense Informant [redacted] whose identity is known to the Bureau, advised that on January 9, 1945, the subject apologized to GROMOV for not receiving his note sooner, but stated that he arrived late. The subject asked GROMOV if he thought it necessary to discuss with the Ambassador the question which he had taken up with GROMOV, at which time the subject was advised it was quite possible and that GROMOV would determine what the Ambassador's schedule was and let him know. SLIOUSARENKO advised the subject that the Ambassador would see him at 2 p.m. tomorrow (January 10, 1945).

This Informant on January 9, 1945, further advised that the subject requested GROMOV to meet him this evening, at which time GROMOV declined, advising he had a previous engagement, suggesting that the subject drop in his office at the Embassy tomorrow.

Mrs. LULU M. DAVISSON, 1746 Hobart Street, N. W., advised the Writer that LOUIS and BLANCHE WIEST occupied the residence of 1750 Hobart Street, N. W., and had resided in the neighborhood for several years. This Informant stated that she knew very little background concerning these people except that they had been very desirable neighbors and that both were employed and were away from home during each day. She stated that she did not know any derogatory information concerning them and that to her knowledge they were both American-born citizens who had formerly lived in Virginia. She further pointed out that there were several roomers who resided in the home of the WIEST', most of whom were girls employed in the government and who had been there for some time, but she was unable to furnish the name or place of employment of any of these individuals.

Mr. ELLIS B. KLIOZE, 1747 Hobart Street, N. W., advised that he had resided in the neighborhood for the past ten years and was acquainted with the WIESTs who resided at 1750 Hobart Street, N. W. He stated, however, that he had not engaged in any conversation with either Mr. or Mrs. WIEST and only had a speaking acquaintance with each of them. He further stated that it was his opinion that Mrs. WIEST was employed at the Cafeteria in the Pentagon Building, but he was not sure what Mr. WIEST's employment is. He advised that this family had been very desirable in the neighborhood in that they were quiet, tended to their own business, and had very few visitors or visited very few people themselves. He stated, however, that he could not furnish any background information regarding these individuals.

Mr. THOMAS J. NICHOLSON, 1749 Hobart Street, N. W., and Mrs. FISH CLAYTON, 1753 Hobart Street, N. W., were contacted by the Writer, but were unable to furnish any additional information to that furnished above, except that Mr. WIEST was employed as a machinist in the Navy Yard.

Mr. JOE CHANDLER, Personnel Section of the Civil Service Commission, produced the file of BLANCHE MADDOX WIEST which reflected that she filed an application with the Civil Service Commission on June 16, 1942, stating that she was born on March 16, 1896, at Wytheville, Virginia; that she had attended Washington College in Washington, D. C. from 1913 to 1917, and received a Bachelor of Science degree in Home Economics. Her past employment reflected that she had worked at numerous hotels, cafeterias, and restaurants in the District of Columbia, as a dietician, and that since February, 1944, she has been the Food Production Manager of the Cafeteria Service in the Pentagon Building at a salary of $2400 per annum, plus overtime. Her file reflected her efficiency rating was excellent; that she was considered to be very capable in the type of work she was doing.

WFO #100-16926

A check of the Stones Mercantile Agency by Special Employee NICHOLAS MANTREDA reflected that LOUIS WIEST was employed as a machinist by the Washington Navy Yard on March 16, 1942, at a salary of $50.00 per week; that he had come to Washington, D. C. from Altoona, Pennsylvania; and had resided at numerous addresses in Washington, D. C. since 1934. At present he is the owner of his home at 1750 Hobart Street, N. W., and is married to Mrs. BLANCHE WIEST. Further, this record reflected that Mr. WIEST was born June 30, 1883, at Gerrardstown, West Virginia; that he had spent his entire boyhood days in Gerrardstown, and the only previous employment shown reflected that he had worked at several different automobile companies as a mechanic and salesman. No derogatory information was reflected regarding either Mr. WIEST or any members of his family.

In view of the fact that the background of Mr. and Mrs. LOUIS WIEST of 1750 Hobart Street, N. W. does not reflect any derogatory information or association with individuals in the category of the subject, it is not deemed necessary at this time to place a thirty day mail cover on these individuals, and until advised to the contrary, this mail cover is not being placed.

- REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN -

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DATE 10-21-2009

Best copy availabe

1828 Raymond-Commerce Building
Newark 2, New Jersey

In reply please refer
to our file [illegible]
TEV:CS

February 3, 1945

~~STRICTLY CONFIDENTIAL~~

Director, FBI

Re: Dr. VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(Bureau file 100-136643)

Attention: MECHANICAL SECTION

Dear Sir:

A photograph of subject VLADIMIR KOSMA ZWORYKIN is enclosed herewith. It is requested that the Bureau furnish copies of this picture to the following offices, all of which have received copies of the report of Special Agent [illegible], dated February 3, 1945, at Newark, New Jersey:

Boston	Indianapolis	Los Angeles
Miami	New York	Philadelphia
San Francisco	Washington	

It is further requested that several extra copies of this picture be made and forwarded to the Newark office.

Very truly yours,

[illegible]
Special Agent in Charge

Encl. 1

REGISTERED MAIL

cc: Boston
Indianapolis
Los Angeles
Miami
New York
Philadelphia
San Francisco
Washington

100 16926 22

FEB 6 1945

DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 08-13-2009

Best copy available

1836 Raymond-Commerce Building
Newark 2, New Jersey

In reply please refer
to our file 100-16926
TEW:GC

February 3, 1945

~~SPECIALLY CONFIDENTIAL~~

Director, FBI

cls-1626

Re: Dr. VLADIMIR ZOSIA ZWORYKIN
INTERNAL SECURITY - R
(Bureau file 100-138643)

Dear Sir:

It will be noted that the enclosed report of Special Agent [redacted] dated February 1, 1945, at Newark, New Jersey, has been written under the caption "SPECIALLY CONFIDENTIAL" and that all copies of this report have been sent by registered mail.

It was necessary, in the writing of this report, in order to give a true picture to the Bureau and the offices receiving copies of the report, to set out the source of the information listed in the report under the caption "INVESTIGATION BY [redacted], MANUAL & TECHNICAL."

It was also necessary at times for this same reason to set out information received from the technical installation [redacted] in a manner which does not also otherwise protect the source of the information.

In view of the above, copies of the enclosed report should not be furnished to agencies outside of the Bureau.

Very truly yours,

E. A. McGinnis
Special Agent in Charge

Encls. 2

cc: Boston
Indianapolis
Los Angeles
Miami
New York
Philadelphia
San Francisco
Washington
Encls. 2 to all offices
Registered Mail

100-16926-23

FEB 6 1945

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DATE 10-27-2009

Best copy available

[illegible], Newark

FEBRUARY 10, 1945

J. Edgar Hoover - Director, Federal Bureau of Investigation

Zworykin

[illegible] ZWORYKIN
[illegible]
Bureau File [illegible]-13 [illegible]

REGISTERED MAIL

Reference is made to your letter dated February 3, 1945, transmitting a photograph of the above named subject.

In accordance with your request copies have been made, and they are being forwarded to the Boston, Miami, San Francisco, Indianapolis, New York, Washington, Los Angeles, and Philadelphia Field Divisions. Copies are also being forwarded, together with the original photograph, to your office herewith.

Enclosure

cc - Boston
cc - Indianapolis
cc - Los Angeles
cc - Miami
cc - New York
cc - Philadelphia
cc - San Francisco
cc - Washington mlm

mat
BC

100 16926 25

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DATE 10-27-2009

FD-71

Federal Bureau of Investigation
United States Department of Justice

COMPLAINT FORM

VLADIMIR K. ZWORYKIN
Subject's Name and Aliases

SA C.D. EWART
Name of Complainant

Newark Field Division
Address of Complainant

(On Distance Call)
Telephone Number of Complainant

Address of Subject

Internal Security - R
Character of Case

10:45 pm 2-14-45
Date and Time Complaint Received

FACTS OF COMPLAINT: Agent Ewart advised above subject is under constant surveillance by Newark office. Two unidentified men went to his home today at 5:20 pm and left at 8 pm, going to Trenton where they got train for Washington, due here at 11:15 pm on Pa. R.R. SA John P. Andrews is with them, described as 5'11", 180 lbs., dark compl. - like Italian, brown suit & hat, blue coat, maroon gloves. Newark wishes Agent Andrews met at station and unidentified men identified.

SA Newly advised, and per instructions SA OB Jones furnished above and requested to meet SA Andrews and take men.

(If additional space needed use reverse side)

ACTION RECOMMENDED BY AGENT:

100-16926-26
Special Agent
FEB 15 1945

DISPOSITION BY SAC:
Open New Case:
Assign to Agent Jones OB
Assign to P.D.
Defer
Route to Agent
No Action Necessary:
File In

Special Agent in Charge or Supervisor

DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 10-27-2009

John Atkinson
Dallas Mobley
III
Car 124
Du 3316

OB Jones advised at 10:55 pm and will meet train

10:45 pm
2-14-45

From
C. D. Ewart
Newark

Surv. coming in

Vladimir K. Zworykin
Int Sec - R
Constant surv.

5:20 pm - 2 men contacted him at home
8:00 - went to Trenton & took train to Wash.

1 Agent with the two contacts
"Am proceeding alone to Wash - with 2 contacts of subject. Train due Wash 11:15 pm. Request someone to meet"

Special Agent
- Brown suit
- " hat
- Blue topcoat
- Carry maroon gloves
- 5'11", 180
- dark compl. - like Italian
- John P. Andrews

2 men with grey hats, 5'11", 40 yrs old.
Pa. R.R., due 11:15, 30 min. late, from NYC.

Establish identity

OJK

DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 10-27-2009

FD-71

Federal Bureau of Investigation
United States Department of Justice

COMPLAINT FORM

Vladimir K Zworykin
Subject's Name and Aliases

S.F. Poole
Name of Complainant
Newark Field Div.
Address of Complainant

Address of Subject

Telephone Number of Complainant

Internal Security-R.
Character of Case

2/25/45 1 20 pm
Date and Time Complaint Received

FACTS OF COMPLAINT: Poole advised that Newark has a surveillance on the above captioned. The subject was departing from Princeton, N.J. on a Penn. R.R. local to Phila due to arrive there at 5 04 pm. The next train departing from Phila to Washington was at 5 13 pm arriving in Washington at 6 50 pm. If that train were missed another left Phila at 6 08 arriving Washington 7 35 pm. Two Newark agents were accompanying the subject. One was agent Hugh Rather wearing a dark brown hat, greenish tan topcoat, 6'3" slender, gold rimmed glasses, red scarf. The other was S.A. Rosen 5'8" stocky dark comp. wearing glasses. (If additional space needed use reverse side)

ACTION RECOMMENDED BY AGENT: no description of clothing. S.A. Newby requested that S.A. H. McCullough be advised to handle. Mr. Cullough was advised at 2 25 pm. 100-16926-27

R. J. Parker
Special Agent

F. B. I.
FEB 26 1945
Washington, D. C.

Special Agent in Charge or Supervisor

DISPOSITION BY SAC:
Open New Case:
Assign to Agent
Assign to P.D.
Defer
Route to Agent
No Action Necessary:
File In

DECLASSIFICATION AUTHORITY DERIVED FROM:
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DATE 10-27-2009

FD-36

FEDERAL BUREAU OF INVESTIGATION

REN:BR
100-16926

UNITED STATES DEPARTMENT OF JUSTICE

Transmit the following Teletype message to:

FBI WA FIELD 4 PM 2-26-45

SAC NEWARK URGENT

ATOM. VLADIMIR KOSMA ZWORYKIN, IS R. SUBJECT DEPARTED THREE P.M. VIA PENNSYLVANIA RAILROAD TRAIN NUMBER ONE SEVEN NAUGHT, THE PATRIOT, DUE PHILADELPHIA FIVE TWELVE P.M. POSSIBLE CONNECTIONS ARRIVING PRINCETON JUNCTION SEVEN NAUGHT FIVE OR SEVEN TWELVE P.M. THIS DATE.

HOTTEL

100-16926-28

Approved: _____
Special Agent in Charge

Sent 4:13 M Per _____

DECLASSIFICATION AUTHORITY DERIVED FROM:
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DATE 10-27-2009

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY FILE NO. 100-16926

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
WASHINGTON, D. C.	3-6-45	2-20,25-45	HUGH D. McCULLOUGH HDM:CNS

TITLE	CHARACTER OF CASE
VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

SYNOPSIS OF FACTS:

Subject received Army Temporary Duty Pass Number 51662 for thirty days on November 9, 1944, but returned this pass on November 22, 1944, at which time he received the Army's Gold Border Pass, which entitles the bearer to enter all war localities without question. Subject subsequently returned Gold Border Pass on December 20, 1944, but was reissued a new Gold Border Pass on January 9, 1945, and to date this pass is still outstanding. Subject arrived in Washington, D. C. February 25, 1945, and returned to Princeton, New Jersey, February 26, 1945. The results of surveillance set forth.

cc's of serials destroyed
Date: 10-13-58
Initials: mck

- RUC

REFERENCE: Bureau File 100-138643
Report of Special Agent T. EUGENE WORRELL dated February 3, 1945, at Newark, New Jersey.

DETAILS: AT WASHINGTON, D. C.

Sergeant TEBLEN, Security Division, Pentagon Building, advised the writer that the subject had been issued a temporary duty pass Number 51662 on November 9, 1944, for a period of thirty days. The subject's record, however, reflected that on November 22, 1944, the

APPROVED AND FORWARDED:	SPECIAL AGENT IN CHARGE	DO NOT WRITE IN THESE SPACES
		100 16926 29

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2 - Newark
2 - Washington Field

U. S. GOVERNMENT PRINTING OFFICE 7—2034

subject had returned his temporary pass and had been issued an Army Gold Border Pass. It is to be noted here that the Informant advised the Gold Border Pass issued by the Army is one that permits the bearer to enter War Localities or War Plants without being subject to question, or without permitting material he possesses to be displayed to any Guard.

The file reflected that on December 20, 1944, the subject's Gold Border Pass had been turned in and placed in the dead file of the Security Division of the Pentagon Building, but on January 9, 1945, the subject was again issued an Army Gold Border Pass, and to date this pass is still outstanding.

The Informant, when questioned by the writer regarding the procedure of obtaining a Gold Border Pass advised that the correct procedure was that some official in the Army must submit a written request showing the name and position of the individual desiring the Gold Border Pass and this written request is forwarded to the Security Division of the Army, and in the case of passes issued for Government and Army Localities in the District of Columbia, the pass must be personally OKed by Lieutenant Colonel CRAMER, the Commandant, Security Division, Pentagon Building.

In the issuance of this Gold Border Pass in the case of the subject, it is to be noted that a letter from First Lieutenant ARISTOTLE SIORIS, Assistant Personnel Adjutant, Office of Assistant Chief, Air Staff Personnel, directed a letter dated November 9, 1944, to Lieutenant Colonel CRAMER, Commandant, the Security Division, Pentagon Building, requesting that a Gold Border Pass be issued the subject, listing him as a Consultant receiving $25.00 per diem. This letter was OKed by Major A. T. EDELMAN, Room 5B 674 Pentagon Building, and thereafter the subject was issued this pass.

The Informant further advised that when the Pass of the subject was sent to the dead file on December 20, 1944, the same procedure that is mentioned above was followed upon the reissuance of the Gold Border Pass of January 9, 1945, which Pass is still outstanding. Further, this Informant advised that the Gold Border Pass has no restrictions as to length of time it is valid, nor to the restrictions placed upon the bearer when entering or leaving any War Locality. The only method that will void the above mentioned pass is by the bearer turning it in voluntarily or that the Security Division would find out some derogatory information causing them to void such a pass.

Subject arrived in Washington, D. C. at 8:45 P. M. February 25, 1945, and was accompanied by Special Agents RATHER and ROSEN of the Newark Field Division. The writer took over the surveillance of the subject at the Union Station at 8:45 P. M. February 25, 1945, at which time the subject proceeded via Diamond Cab Number 1298 to the Carlton Hotel, arriving there at 9:00 P. M. Subject registered and was given Room 208 of the RCA Suite, permanently maintained at this hotel. The subject was not observed again that evening.

At 8:30 A. M., February 26, 1945, subject was observed in the lobby of the Carlton Hotel and left the hotel at 8:35 A. M. via Diamond Cab Number 780, and proceeded to the Raleigh Hotel, where he was observed entering Room 414. It is to be noted here that this room is registered under the name of Dr. and Mrs. THEODORE VON KARMAN.

At 9:30 A. M. subject and VON KARMAN appeared in the lobby of the Raleigh Hotel and shortly thereafter subject took Checker Cab Number 105 and proceeded to the National Academy of Sciences, Constitution Avenue and 21st Street, N. W. It is to be noted here that it was impossible to ascertain who the subject contacted at this place.

At 1:00 P. M. subject, accompanied by two other men, was observed leaving the Academy of Science Building and returned via taxicab to the Carlton Hotel, where they had lunch.

At 2:20 P. M. the subject was observed departing from the Carlton Hotel and proceeded to Union Station, where he obtained the reservation of Seat 12, Car 700, on the 3:00 P. M. train "The Patriot" en route for Princeton, New Jersey. The subject was observed boarding this train at 2:55 P. M.

Special Agent R. E. NEWBY telephonically advised the Newark Field Division of the subject's departure.

In reference to the report of Special Agent T. EUGENE WORRELL, dated February 3, 1945, at Newark, New Jersey, in which several leads were set forth for this office, it is to be noted that all other undeveloped leads set out in this report were reported in the report of Special Agent HUGH D. McCULLOUGH dated January 29, 1945, at Washington, D. C.

- REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN -

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DATE 10-27-2009

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

TO : GUY HOTTEL, SAC

DATE: March 6, 1945

FROM : R. E. NEWBY, SA

SUBJECT: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

The Newark Office advised that subject will arrive Washington at 8:05 P. M. this date on board The Congressional Limited. He is under surveillance of Special Agents HUGH RATHER and DON ROSEN.

RATHER is described as 6 feet tall, a gangly individual, wearing a grey gabardine topcoat.

ROSEN is described as a short, stocky individual wearing a blue tweed topcoat. Both agents are wearing glasses.

Special Agent McCULLOUGH will meet the train and take over the surveillance of subject.

REN:BR
100-16926

cc's of serials destroyed
Date: 10-13-58
Initials: mlk

100 | 16926 | 30
F.B.I.
MAR 6 1945
WASHINGTON, D.C.

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DATE 10-27-2009

FD-36

FEDERAL BUREAU OF INVESTIGATION

UNITED STATES DEPARTMENT OF JUSTICE

100-16926
HDM:EC

Transmit the following Teletype message to:

FBI WASH FIELD 3-7-45 8:50 AM EC

SAC, NEWARK URGENT

MART. VLADIMIR KOSMA ZWORYKIN, INT. SEC. R. SUBJ. PRESENTLY REGISTERED CARLTON HOTEL IN WASH., D. C.

HOTTEL

END

100-16926-31

Approved: _____
Special Agent in Charge

Sent 6:11 M Per _____

DECLASSIFICATION AUTHORITY DERIVED FROM:
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DATE 10-27-2009

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY

FILE NO. 100-16926

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
WASHINGTON, D. C.	3/22/45	3/6-8/45	HUGH D. McCULLOUGH HDM:BJ

TITLE	CHARACTER OF CASE
VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

SYNOPSIS OF FACTS: Subject arrived at Carlton Hotel at 8:55 A.M., March 7, 1945, and at this time registered for room 228. On this same date, he visited Dr. THEODORE VON KARMAN at the Pentagon Building and remained there the entire day. Subject advised Mr. GROMOV of the Soviet Embassy that the trip had been set for April 15, 1945. Subject contacted Russian Ambassador GROMYKO on March 9, 1945, and this same date departed from Washington, at 5:00 P.M., via Pennsylvania Railroad for Princeton, New Jersey.

RUC ✓

cc's of serials destroyed
Date: 10-13-58
Initials: mlk

REFERENCE: Telephone call from the Newark Field Division March 6, 1945;

Teletype to the Newark Field Division dated March 7, 1945.

DETAILS: AT WASHINGTON, D. C.

On March 6, 1945, the Newark Field Division telephonically advised this office that the subject would arrive at the Union Station on board the Congressional Limited at 8:05 A.M., accompanied by Special Agents HUGH ROTHER and DON ROSEN. At 8:05 A.M., the writer contacted the above New York agents at Union Station, at which time they advised they did not think the subject had boarded the train at Philadelphia,

APPROVED AND FORWARDED:	SPECIAL AGENT IN CHARGE	DO NOT WRITE IN THESE SPACES
		100 - 16926 - 32

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2 Newark
2 Washington Field

U. S. GOVERNMENT PRINTING OFFICE 7—2034

Pennsylvania, and subject was not observed to leave the Congressional Limited at Union Station at 8:05 A.M.

At 8:45 A.M., March 7, 1945, Special Agent WILLIAM P. MORRISON and the writer observed the subject entering the Carlton Hotel and requesting a room for one night only. At 8:50 A.M., the subject registered for room 228 at the Carlton and it is to be noted here that this room is not the RCA suite that is customary for the subject to stay in while in Washington, D. C. At 8:55 A.M., subject departed by taxicab from the Carlton Hotel and proceeded to the Raleigh Hotel, 12th and Pennsylvania Avenue, Northwest. At 9:05 A.M., subject arrived at the Raleigh Hotel and proceeded to the room of Dr. THEODORE VON KARMAN. At 9:30 A.M., the subject, accompanied by Dr. THEODORE VON KARMAN, left the Raleigh Hotel via taxicab and proceeded to the Pentagon Building, Room 4D1070. It is to be noted here that this room is the office of Dr. VON KARMAN, who is connected with the Army Air Force of the War Department, and has previously been identified in a report of subject's prior activities in Washington, D. C.

At 4:50 P.M., this date, the subject was observed leaving the Pentagon Building via taxicab accompanied by an unknown individual described as 6 feet 3 inches, age approximately 28 years, hair blond, complexion light, has brown horn rimmed glasses, was carrying a small brown overnight bag, and was wearing a brown hat.

At 5:05 P.M., the subject, accompanied by the same individual, was observed entering the Carlton Hotel and proceeded to Room 228. It is to be noted here that the individual accompanying the subject left his brown overnight bag in the lobby of the hotel, and this bag contained the initials E.M.P. Neither the subject nor the unidentified individual were observed any more during the evening.

At 8:00 A.M., March 8, 1945, the subject was observed in the lobby of the Carlton Hotel reading a newspaper. At 8:30 A.M., the subject met with four RCA officials and they entered the coffee shop of this hotel and had breakfast. The exact identity of these RCA officials is not known, but the assistant manager of the Carlton Hotel advised that these individuals were all connected with the RCA Company, and frequently visited the Carlton Hotel and resided in the suite maintained by the RCA Company.

At 9:20 P.M., the subject was observed leaving the coffee shop and returning to his room, 228, at the hotel.

[redacted] advised that at 9:25 A.M., on this date, the subject contacted Mr. GROMOV at the Soviet Embassy to find out whether an appointment had been made for him with the Ambassador. He was told to contact b2 b7D

the Ambassador again at 11:30 A.M. GROMOV then asked the subject how his plans for the trip were progressing, at which time the subject replied that the date had been set for April 15, 1945, but that General ARNOLD was still sick and that the final word must come from him. He stated that ARNOLD would probably be returning in a week and then he would probably find out whether he was going to Russia or not. GROMOV asked the subject whether he came to Washington very often, and the subject stated that he came almost every week, but usually stayed for only one day, arriving in the morning and leaving in the evening, and he had appointments throughout the day.

b2
b7D

Confidential Informant [redacted] advised that at 11:30 A.M. the subject contacted the secretary to Ambassador GROMYKO and asked whether there was any word regarding the subject's request for an appointment with the Ambassador on that date, at which time the secretary advised that the Ambassador had not arrived at his office, but that the secretary would consult him about the subject's request. [redacted] advised that at 12:38 P.M., the subject tried to reach the Ambassador's secretary, without success. He stated he was leaving his hotel for the Pentagon Building.

At 12:45 P.M., subject was observed leaving the Carlton Hotel and walking south to the Keith Theatre at 15th and G Streets, Northwest, at which time he entered this theatre, which was showing "Suspect" starring Charles Laughton. At 3:10 P.M., the subject was observed leaving the Keith Theatre and entering the Peoples Drug Store at 15th and G Streets, Northwest, at which time he ordered a lunch. At 3:25 P.M., the subject left Peoples Drug Store and walked back to the Carlton Hotel entering this hotel at 3:35 P.M.

Confidential Informant [redacted] advised that at 3:50 P.M., the subject finally contacted Ambassador GROMYKO and advised he was leaving on the 5:00 P.M. train and wondered whether the Ambassador could tell him anything. The Ambassador frankly admitted that during his stay in Moscow, which was only two or three days, before and after the Crimean Conference, that he had not had time to take up matters which the subject had talked to him about. Also, the Ambassador advised that he had received no answer from Moscow and did not know the reason for the delay, but if there had not been any change in the subject's questions, that he would again contact Moscow and thereafter advise the subject as soon as he received an answer. Subject assured him that there were no changes and GROMYKO apologized for not being to see the subject, but explained he had been very busy since his return to the United States, but would be glad to see the subject whenever he came to Washington again.

At 3:55 P.M., the subject was observed checking out of the Carlton Hotel and entering Blue Light taxicab No. 96, and proceeded to Union Station. At 4:10 P.M., subject was observed entering Union Station. At 4:40 P.M., subject boarded train No. 154, Pennsylvania Railroad train "Executive" for Philadelphia, Pennsylvania. Subject occupied Seat No. 7 in Car No. 541 named "Greer." At 5:00 P.M., this train departed and was due to arrive in Philadelphia at 7:18 P.M.

The above facts concerning the subject's departure were telephonically given the Newark Office by Special Agent ROBERT E. NEMBY.

REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN

DECLASSIFICATION AUTHORITY DERIVED FROM:
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DATE 10-27-2009

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

100-292259

TO : SAC, Washington

DATE: March 24, 1945

JEH

FROM : John Edgar Hoover - Director, Federal Bureau of Investigation

SUBJECT: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

The Newark Field Division advised the Bureau by letter dated March 8, 1945, in the above-captioned matter, that Vladimir Kosma Zworykin intended to make a trip to Europe and possibly the Soviet Union sometime in March, 1945. Zworykin was reported to be taking his injections at the present time in preparation for this trip.

This letter further stated that Zworykin was a member of an Aviation Committee under General Boles (phonetic), a member of the General Staff. The purpose of this committee is to study the application of radar and various electronic appliances to postwar aviation. Appropriate stops have been requested by the Newark Office for any information indicating that Zworykin intends to depart from the United States.

The Washington Field Division should be particularly alert for any information obtained through confidential informants relative to the proposed travel of Vladimir Kosma Zworykin or members of this Aviation Committee to the Soviet Union. For your information, a second RCA engineer, one Phillip J. Herbst, is also reported to be on this committee.

cc - Newark

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Date: 10-13-58
Initials: nlk

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Serialized
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100-16922-33

MAR 26 1945

DECLASSIFICATION AUTHORITY DERIVED FROM:
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DATE: 06-17-2009

1836 Raymond-Commerce Building
Newark 2, New Jersey

In reply please refer
to our file 100-23330
TEW:CO

March 24, 1945

STRICTLY CONFIDENTIAL

Director, FBI

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
Bureau File 100-63169

Dear Sir:

Reference is made to Newark letter to the Director, dated March 13, 1945, in which it was stated that ten individuals from the Russian Purchasing Commission had received official clearance to visit the RCA Laboratory at Princeton, New Jersey. Five of these ten individuals were present at the Laboratory in conference on March 8, 1945.

For the information of the Bureau, it was determined on March 17, 1945, that, in addition to the five persons listed in the referenced letter as having been present at RCA on March 8, 1945, there were two other persons from the original ten present; namely, Dr. H. S. HEIMAN and PETER L. LITVIN.

For the information of the Washington Field Division, since it is understood that that office is origin in the case concerning the Russian Purchasing Commission, it is advised here that it was reported to the Bureau in the referenced letter that the following individuals had been granted clearance to visit the RCA Laboratory at Princeton, New Jersey, by [redacted] DALY, Navy Department Office, Chief of Naval Operations, Washington, D. C.:

General F. I. BELOV	G. S. TSIKIN
A. V. DUBININ	D. L. SKOUTAK
Dr. H. S. HEIMAN	I. S. DJIGIT
A. M. GODZEVSKY	PETER LITVIN
Lt. Col. A. P. ZORDNIN	M. M. GROUSEV

100-16926-24

DALY granted the clearances by letters to General F. I. BELOV, Director of the Radio Electronics Department, Government Purchasing Commission of Soviet Russia, 1610 Park Road, Washington, D. C.

cc: Washington Field Office

MAR 28 1945

~~STRICTLY CONFIDENTIAL~~

All of the above-listed individuals, with the exception of BELOV, DUBININ, and KOROLIN, were present at the RCA Laboratory at Princeton, New Jersey, on March 8, 1945, in conference with the subject, Dr. ZWORYKIN, D. H. SHACKLEFORD, and other unnamed individuals.

Very truly yours,

S. K. MC KEE
Special Agent in Charge

DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 08-17-2009

1836 Raymond-Commerce Building
Newark 2, New Jersey

In reply please refer
to our file 100-28390
TEW:CC

March 24, 1945

~~STRICTLY CONFIDENTIAL~~

Director, FBI

100-3591-20 R.6
65-1626-434; 537
100-15926-208
100-6566-26
100-16926

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
Bureau File 100-63169

Dear Sir:

A highly confidential source having access to the mail of the subject, VLADIMIR KOSMA ZWORYKIN, on March 19, 1945, reported that the subject received a letter, postmarked March 12, 1945, at Longwood, Florida, bearing the return address of V. ZROUPIN, Longwood, Florida. The informant procured photographs of the contents of this letter. According to the informant, the photographs were taken under adverse conditions with a camera that was not in proper repair. The photographs are therefore not so well defined as they should be.

The writing in this letter is in a foreign language, believed to be Russian, and it is requested that the photographs be referred to the Translation Section for whatever information might be obtained from them.

This same informant reported that the subject received a letter on the official stationery of the Government Purchasing Commission of the Soviet Union in the U. S. A., 1610 Park Row, Washington, D. C., signed by GEORGE S. TSIKIN, Radio Group, Radio Electric Department, stating that TSIKIN was applying for membership in the Institute of Radio Engineers and was taking the liberty of using ZWORYKIN's name as one of his sponsors. On a separate sheet which TSIKIN enclosed with the letter, he outlined his qualifications as follows:

"NAME:	GEORGE S. TSIKIN
BORN:	1905
1930 - 1935	Institute of Communications, Moscow, USSR.
1930 - 1933	Engineer at Radio Plant, Moscow.
1933 - 1943	Consulting Engineer at the Same Plant
1934 - 1943	Lectured at the Institute of Communications, Moscow on 'Low Frequency Amplifiers' and 'Power Supplies.'

Searched

C.100-16926-35
MAR 28 1945

cc: Washington Field Office

STRICTLY CONFIDENTIAL

1939 — Received Degree of Candidate of Technical Sciences from the Institute of Communications, in Moscow.

1943 to date — Engineer in Charge of Radio Measuring Equipment at the Government Purchasing Commission of the Soviet Union in the United States of America."

A copy of this letter is being designated for the Washington Field Office because of the interest of that office in TSIKIN who is with the Soviet Purchasing Commission.

Very truly yours,

S. K. MC KEE
Special Agent in Charge

Encls. 4 photostats, being copies of an envelope and three pages of a letter.

DECLASSIFICATION AUTHORITY DERIVED FROM:
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DATE 10-27-2009

Origin Newark, New Jersey File 100-16010 md

Report Made at:	Date Made	Period:	Report Made by:
BOSTON, MASS.	3/26/45	1/22;2/24;3/17 1945	JAMES J. STRATFORD, JR.

Title:	Character:
VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY (R)

SYNOPSIS: Subject, Associate Director RCA, has visited Radiation Laboratory, Massachusetts Institute of Technology two to three times yearly since 1941. He is permitted to go anywhere in Radiation Laboratory unaccompanied. Has the privileges of a regular employee. Has access to any experiment being undertaken. Radiation Laboratory working on development of radar for Army and Navy, and all work classified as "top secret." Subject's visits to Radiation Laboratory have coincided with the visits by M. W. Leverenz, also associated with RCA. Dr. L. A. Dubridge, director of Radiation Laboratory, advises subject foremost authority in United States on television and has invented electronic scan television tube which made modern television possible. Subject a member of Committee on Electronic Study on General Arnold's Scientific Board, Washington, D. C. Dr. Dubridge advises there are no secrets in radar field or scientific airforce developments not available to subject, and that subject has been taken into the confidence of Army and Navy officials as much as anyone in the United States. Subject mostly interested in high frequency tubes and modified iconoscope which RCA is developing for Radiation Laboratory. Radiation Laboratory has contract with RCA for development of high frequency tube. RCA and Radiation Laboratory closely interchange ideas. Set-up of Radiation Laboratory and association of RCA set forth. Details of surveillance of subject on January 22, 1945 set forth.

-RUC-

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100 16926 56
F. B. I.
MAR 30 1945
WASHINGTON, D. C.
McCullough

Searched
Indexed
Filed

REFERENCE: Bureau File 100-138643
Newark teletype to Boston dated 2/21/45
Report of Special Agent T. Eugene Morrell dated 2/3/45 at Newark, New Jersey

DETAILS: Reference teletype from Newark advised that the subject was arriving in Boston January 22, 1945 on the Philadelphia train #186 at 7:45 A.M. This teletype advised that the subject was under surveillance by Agents Elmquist and Patton of the Newark Field Division.

Special Agent John B. Pattison and the writer took over the surveillance of the subject approximately 8:15 A.M., January 22 at the South Station, Boston, and were advised by Special Agents Charles Elmquist and F. L. Patton that the surveillance should be loose and under no circumstances should the subject become aware of the surveillance. They advised that agents should lose the subject rather than have him aware a surveillance was being made.

After the subject left the barber shop at the South Station, he proceeded to Massachusetts Institute of Technology on Massachusetts Avenue, Cambridge, where he entered Building #24 at the Radiation Laboratory.

Discreet inquiry revealed that the subject was visiting the head of the Radiation Laboratory, Dr. L. A. DUBRIDGE and was also attending a conference. It was further learned at this time that the subject had been a regular visitor at this laboratory and had a special pass to the building which permitted him to leave the building at any one of the several exits. It was ascertained, however, that in the ordinary course of events, the subject would pass through the main reception room as he left the building.

It is impossible to maintain a physicial surveillance inside Building #24 because everyone entering the building must have a pass and, therefore, it was decided that the surveillance be maintained in automobiles outside the building #24 which is where the main reception room is located. According to past experience had by the writer in connection with Building #24 only one entrance is ever used for entering or leaving the building. It is necessary to enter by this entrance in order to obtain a badge and a visitor is usually escorted throughout his visit at the building, and it is necessary also that he return the badge and a slip of paper telling who has been contacted while still escorted.

However, in this case, the subject was in possession of a special pass which enabled him to go and come from the building as he pleased.

At 12:40 PM, the subject was observed to leave Building #24 by way of the main entrance in company with five other unidentified individual. They proceeded by private automobile to the Algonquin Club, 217 Commonwealth Avenue. It should be noted that the Algonquin Club is a very exclusive club in Boston and it is considered an exclusive place for luncheon engagements.

At 2:30 PM., the subject and his party left the Algonquin Club and returned to Building #24 at the Radiation Laboratory. This was the last time that the subject was observed by the writer or Special Agent John B. Pattison.

Special Agents Clement O'Brien, John B. Pattison and the writer maintained a surveillance from automobiles parked in a position from which the main entrance to Building #24 could be observed.

At approximately 4:30 PM, Special Agent Pattison inquired at the reception desk of the movements of the subject and was informed that the subject was still in the building, and the receptionist felt he would undoubtedly remain in the building until it closed at 6 PM. She further stated she would attempt to ascertain the subject's whereabouts and inform the agents when the subject would leave the building.

At 5:30 PM, Special Agent O'BRIEN contacted the receptionist who stated she had seen the men with whom the subject had lunched return from another building other than Building #24 and she learned from them that the subject had left between 4:45 and 5 PM through another exit. This information was immediately conveyed to Special Agent John Phillips at the office and Special Agents Elmquist and Patton of the Newark Field Division were immediately advised and they proceeded to the South Station where the subject had checked his baggage earlier in the day.

Special Agent Elmquist telephonically advised Agent Phillips from the South Station that the baggage master had informed him that the subject picked up his baggage at about 5:pm. Special Agent Patton and Elmquist, therefore, boarded the 6 PM train to return to Newark.

Confidential Informant T1 advised that the records of the Radiation Laboratory, Cambridge, indicated that the subject had visited the laboratory on the following dates:

1/22/45	Dr. Lee A. Dubridge, Director, Radiation Lab.
12/13/44	Dr. Lee A. Dubridge, Director, Radiation Lab.
11/14/44	Dr. Giddings, in charge of all admissions
11/13/44	Dr. Lee A. Dubridge

3/7/44)
5/25/43) W. B. Nottingham, in charge of final reports

T1 stated that the Radiation Laboratory is working on top secret matters and that an individual like the subject must be cleared through Washington before he could obtain admission to the Radiation Laboratory. He stated that the subject is an Associate Director of Radio Corporation of America and is believed to be acting as liaison man between RCA and the Radiation Laboratory. He further stated that the director of the Radiation Laboratory in Cambridge, Dr. LEE A. DUBRIDGE, has taken quite an interest in the subject as indicated by the type of badge issued to the subject for the purpose of his visiting the laboratory.

Informant explained that the three types of badges are: - a red one which means the person must be accompanied while at the Laboratory, a white badge containing a green marker which means the individual is not accompanied but is limited to only one building at the Radiation Laboratory. The badge issued to the subject is a plain white badge which entitles him to go to any location unaccompanied throughout the Radiation Laboratory.

The subject while at the Radiation Laboratory has the same privileges as a regular employee. This informant related that all matters at the Radiation Laboratory are marked top secret and stay so labeled until they go to the combined chiefs of staff at Washington, D. C. Following this, these matters are classified as secret until they actually go into production. After the material is produced and reaches the theater of war, it is still marked confidential. This informant stated, however, the subject's interest has not been in "top secret."

This informant stated that a review of the dates at which the subject has visited the laboratory indicated his visits have coincided with those of H. W. LEVERENZ who is also associated with RCA, Leverenz's visits being usually on the same day or the day before or following the subject's visits.

The informant stated that on the subject's visit of May 25, 1943 he had a discussion with Dr. R. F. BACHER, Liaison Officer, British Commission, and that he also visited W. B. Nottingham who is in charge of final reports at the Radiation Laboratory. On this same day, the subject visited L. A. HAWORTH who is a division head in charge of a

group on secret research and also Dr. T. A. SOLLER, a group leader working under Dr. HAWORTH. Informant stated that when the subject visited the Laboratory on March 7, 1944, it was for the purpose of a meeting on a secret project.

The records gave no further information on the subject's visits and in order to obtain the exact details of each and every visit it would necessitate interviewing each person that the subject contacted. It should be noted that in many cases the name of the person listed as having been contacted by the subject he came to the laboratory might not necessarily have been the individual that the subject had a discussion with, but merely the representative who received the subject. It was not deemed advisable at this time to indiscriminately interview the various employees of the Radiation Laboratory with whom the subject had visited.

However, this informant stated that Dr. LEE A. DUBRIDGE, director of the Radiation Laboratory, would be a reliable individual to contact and would know more concerning the subject's interest in the Radiation Laboratory than any other individual. This informant stated that the subject's authorization for clearance to enter the Radiation Laboratory was signed by E. W. ENGSTROM, Research Director, RCA, Princeton, New Jersey, and was sent to Dr. DUBRIDGE. The original letter of authorization was dated November 20, 1940.

This letter stated that clearance for the subject had been obtained from the Office of Scientific Research and Development at Washington, D. C.

Dr. LEE A. DUBRIDGE, director of the Radiation Laboratory, Cambridge, advised the writer that he has known the subject since the early thirties. He stated that the subject has done some wonderful work in the field of electronics and is the foremost authority in the United States on television. Dr. Dubridge stated that the subject invented the electronic scan tube which made modern television possible. He described the subject as a brilliant researcher and one who is greatly interested in electrons, electronic tubes and physics.

Dr. Dubridge stated that the Radiation Laboratory was set up by a directive of the President and is the one civilian research agency which coordinates all other civilian laboratories in the United States.

He advised that Dr. Vannerva Bush is director of the Office of Scientific Research and Development, Washington, D. C. The Office of Scientific Research and Development gave a contract to Massachusetts Institute of Technology to set up and operate a laboratory

to develop equipment for Army and Navy use. The Radiation Laboratory in Cambridge was set up by Massachusetts Institute of Technology. This laboratory consults with Army and Navy officials as to what products they are in need of. In connection with this work, the Radiation Laboratory has access to all university laboratories in the United States. The Radiation Laboratory has access to all Army and Navy laboratories. The Radiation Laboratory in Cambridge is devoted entirely to the development of radar for military and naval purposes and radar is now used in all types of modern warfare. Dr. Dubridge stated all the projects at the Radiation Laboratory are secret and are undertaken at the order of Army and Navy officials.

Dr. Dubridge advised because of the position the subject holds in the field of electronics and television, it was obvious to him when this Radiation Laboratory was first set up that they would need the advice of the subject on radar problems.

Therefore, Dr. Dubridge stated he had the subject cleared with the Office of Scientific Research and Development in Washington and with the Army and Navy, and he presumed a thorough investigation by the FBI. He stated once the subject was cleared, the Radiation Laboratory commenced to consult with the subject and early in 1941, the subject began coming to the laboratory at the request of Dr. Dubridge for consultations on electronics, currents and methods.

Dr. Dubridge stated that the Radiation Laboratory now has a contract with RCA of which the subject is an associate director for the development of a high frequency tube and some of the visits that the subject has made at the laboratory have been in connection with this work. He stated that the Radiation Laboratory also encourages RCA to develop television and radar at their own laboratories. He stated in the past year they have encouraged RCA to develop a different television tube. He stated that all of these developments are in connection with one hundred per cent war projects being undertaken at the specific direction of Army and Navy officials. He advised that RCA has developed many things for the Radiation Laboratory.

He stated that the subject is mostly interested in the following projects:

1. high frequency tubes
2. modified iconoscope which RCA is developing for the Radiation Laboratory

Dr. Dubridge stated when the subject visits the Radiation Laboratory he has complete access to any experiment which is being undertaken.

However, during his visits, the subject would not have time to observe experiments unless they were in connection with his work.

RCA Research Laboratories and the Radiation Laboratory are regularly and closely interchanging ideas. Dubridge stated that the subject has visited the laboratory intermittently but not frequently, perhaps two to three visits each year since 1941.

Dr. Dubridge stated he and the subject are members of the same committee of General Arnold's Scientific Board in Washington, D. C. The subject and Dr. Dubridge handle the electronic study. Dr. Dubridge stated that perhaps the most recent visit of the subject to the laboratory was in connection with the work he is doing on this committee.

Dr. Dubridge advised that there are no secrets in the radar field not available to the subject, and further that he is a member of the Committee on Electronic study attached to General Arnold's Scientific Board. The subject has access to any airforce scientific development

Because of the subject's brilliant work in the field of television and electronics, Dr. Dubridge feels that he has been taken into the confidence of Army and Navy officials as much as any civilian in the United States.

Dr. Dubridge stated that naturally the subject is not as active in the field of radar as are some of the various research men permanently attached to the Radiation Laboratory. The subject is also more interested in the development of scientific parts than he is in their actual military use. Dr. Dubridge stated that undoubtedly in other fields in which RCA engages the subject is perhaps more interested in the final results.

-REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN-

CONFIDENTIAL INFORMANT

Confidential Informant T1 is [redacted] Secret Service Agent located at the Radiation Laboratory, Massachusetts Institute of Technology, Cambridge, Massachusetts, Building #24.

b6
b7C

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DATE 10-27-2009

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RELAY 12;23 AM CCW

WASH FIELD FROM NEWARK 1 3 12-06 AM EWT

SAC URGENT

QUIP

VLADIMIR KOSMA ZWORYKIN, I.S.- R. SUBJECT LEAVING PHILADELPHIA BY WAY OF ONE FORTY AM TRAIN FOLLOWED BY AGENTS NEWELL AND JESSUP OF NEWARK OFFICE. EXPECT TO ARRIVE WASHINGTON, D.C. APPROXIMATELY SIX AM APRIL THIRD FORTYFIVE . NEWARK AGENTS WILL CONTACT YOUR OFFICE AS SOON AS THEY HAVE PLACED SUBJECT AT HIS FIRST DESTINATION IN WASHINGTON D.C. YOU WILL BE EXPECTED TO TAKE UP SURVEILLANCE AT THIS TIME.

MCKEE

END
OK FBI WA LM

Searched
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100 16926 37
F. B. I.
APR 3 1945
WASHINGTON, D. C.

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FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 10-27-2009

RELAY 4-55 PM MIB

WASHINGTON FIELD 5 FROM NEWARK 11 4-49 PM LHP

SAC

ROUTINE

100-15926-208
65-1626T

TENT...VLADIMIR KOSMA ZWORYKIN, IS-R. PLEASE ADVISE BY TELETYPE WHETHER CONFIDENTIAL INFORMANTS REPORTED ANY SPECIFIC INFORMATION REGARDING DATE OF SUBJECTS PROPOSED TRIP TO RUSSIA DURING HIS VISIT YOUR FIELD DIVISION APRIL THREE LAST.

MCKEE

END

S . OK FBI WA HT O

Kept assigned to McCullough

160 | 16926 | 38
F. B. I.
APR 11 1945
WASHINGTON, D. C.
McCullough | HTM

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DATE 10-27-2009

FD-36

FEDERAL BUREAU OF INVESTIGATION

UNITED STATES DEPARTMENT OF JUSTICE

HDM:MCP
100-16926

Transmit the following Teletype message to:

FBI WASH FIELD 4/12/45 8:45 A.M. MCP

SAC, NEWARK ROUTINE

TENT. VLADIMIR KOSMA ZWORYKIN, IS-R. CONFIDENTIAL INFORMANTS OF THIS OFFICE FAILED TO REPORT ANY INFORMATION REGARDING DATE OF SUBJECTS PROPOSED TRIP TORUSSIA DURING HIS VISIT IN WASHINGTON, D. C., ON APRIL THREE LAST.

HOTTEL

END

Searched
Ser
Ind
File

Approved: Special Agent in Charge

Sent M Per

100-16926-39

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY FILE NO. 100-16926

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
WASHINGTON, D. C.	4/13/45	4/3,4/45	HUGH D. McCULLOUGH HDM:MCP

TITLE	CHARACTER OF CASE
VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

SYNOPSIS OF FACTS: Subject arrived in Washington, D. C., on April 3, 1945, and registered at the Carlton Hotel in the RCA suite. Subject visited Dr. THEODORE VON KARMAN, of the Army Air Forces, at the Pentagon Building, and also the Russian Embassy while in the District of Columbia. Subject departed from Washington, D. C., on April 4, 1945. Results of surveillance set forth.

- RUC -

cc's of serials destroyed
Date: 10-1358
Initials: nlc

REFERENCE: Bureau File 100-138643.
Teletype from Newark dated April 3, 1945.

DETAILS: AT WASHINGTON, D. C.

A confidential informant of this office advised on March 28, 1945, that the subject requested an appointment with the Russian Ambassador GROMYKO, and at his request was granted an appointment at 4:00 P.M., April 3, 1945.

APPROVED AND FORWARDED:	SPECIAL AGENT IN CHARGE	DO NOT WRITE IN THESE SPACES
		100 [illegible]

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2 - Newark
2 - Washington Field

U. S. GOVERNMENT PRINTING OFFICE 7—2034

At 8:30 A.M., on April 3, 1945, Agents LEWIS E. GLENN and the writer took over the surveillance of the subject from Agents JESSUP and NEWELL, of the Newark Field Division, at the Carlton Hotel in the District of Columbia, at which time the subject was in Room 220. It is to be noted here that this room is a portion of the suite permanently maintained at this hotel by the RCA Company.

At 8:55 A.M., the subject was observed leaving the hotel via Diamond taxicab No. 716.

At 9:10 A.M., subject was observed entering the Pentagon Building and passed the guard gate by exhibiting his Gold Border pass that has been issued him by the War Department. Subject proceeded to Room 4D1070, which is occupied by Dr. THEODORE VON KARMAN, of the Army Air Forces of the United States Army.

At 3:25 P.M., subject left the Pentagon Building via Bell taxicab No. 17.

At 3:40 P.M., subject was observed entering the Carlton Hotel and checked at the desk for any calls or mail for him.

At 3:45 P.M., subject left the Carlton Hotel and walked north on 16th Street, N. W., for one and one-half blocks to the Russian Embassy.

At 3:50 P.M., the subject was observed entering the Russian Embassy alone.

At 4:45 P.M., subject left the Embassy and casually walked to Loew's Capitol Theatre at 14th and F Streets, N. W. At 5:15 P.M., subject entered the Capitol Theatre, which was exhibiting the show "THUNDERHEAD".

At 8:30 P.M., subject left the theatre and walked to the corner of 14th and F Streets, N. W., and entered the Willard Hotel.

At 8:40 P.M., the subject was observed ordering a dinner in the dining room of the Willard Hotel.

At 10:00 P.M., subject left the Willard Hotel and walked to the Carlton Hotel.

At 10:20 P.M., subject was observed entering the Carlton Hotel, and he caught the elevator to his room.

On April 4, 1945, at 7:45 A.M., subject was observed leaving the elevator in the lobby of the Carlton Hotel and entering the Coffee Shoppe of this hotel.

At 8:15 A.M., subject left the hotel Coffee Shoppe and returned to his room.

At 9:00 A.M., subject entered the lobby of the Hotel Carlton and proceeded to the taxicab stand where he boarded Diamond taxicab No. 564.

At 9:15 A.M., subject was observed leaving this taxicab and entering the Pentagon Building, where he displayed his Gold Border pass and proceeded to Room 4D1070, the office of Dr. THEODORE VON KARMAN.

At 12:45 P.M., subject was observed in the office of Dr. THEODORE VON KARMAN, Room 4D1070, Pentagon Building.

At this point, Agents checked all outgoing taxicabs at the Pentagon Building until 6:00 P.M., at which time they returned to the Carlton Hotel.

Confidential Informant T-1 advised that the subject had checked out of the Carlton Hotel at 2:57 P.M. It is to be noted here that the earliest possible northbound train the subject could board was 3:55 P.M., "The Congressional Limited".

The facts concerning the subject's checking out time and the possibility of the outgoing trains were furnished Assistant Special Agent in Charge F. A. FLETCHER, of the Newark Field Division, at 7:00 P.M., on April 4, 1945.

- REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN -

WFO 100-16926

INFORMANT PAGE

T-1 [redacted] Carlton Hotel.

b6
b7C
b7D

DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 10-28-2009

Director, FBI

April 27, 1945

Guy Hottel, SAC - Washington Field

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
Bureau File 100-138649

Reference is made to the request of the Bureau and the Newark Field Division to be informed if and when the captioned subject applied to the Department of State for a passport.

b2

On this date, Confidential National Defense Informant [redacted] whose identity is known to the Bureau, advised that the subject had filed an application for a passport on April 5, 1945. In applying for this passport the subject stated that he intended to visit France, England, Switzerland, Belgium, Norway, Sweden, Germany, the Soviet Union, and Turkey on official business for the War Department. He failed to give any information on his method of travel, or his contemplated departure date.

It is noted that at the time the passport application was filed, the Army Transportation Office requested that the passport be issued, and stated in a letter to that effect to the Passport Division that the subject was going abroad on official business, and would visit all of the countries listed above with the exception of the Soviet Union and Turkey. No mention was made in the Army letter concerning the subject's plans to visit these two countries.

Confidential informant stated the issuance of the passport was now dependant upon his being cleared by the various Intelligence Agencies of the Government, the Bureau included. Informant added, however, that he felt quite sure that the passport would not include permission to visit the Soviet Union and Turkey, inasmuch as the Army had not so requested.

This office will be advised in the event a passport is issued and the Bureau and Newark Field Division will be immediately notified.

cc - Newark

JPM:mpd
100-16926

100-16926-42

DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 10-28-2009

NEWARK, NEW JERSEY

BUREAU URGENT

FBI NEWARK 4/20/45 ETW:MHR 100-28390

DIRECTOR

VLADIMIR KOSMA ZWORYKIN, INTERNAL SECURITY R. INFORMANT ADVISES ZWORYKIN HAS RECEIVED FINAL CLEARANCE FROM MILITARY FOR EUROPEAN TRIP AS MEMBER OF A COMMISSION OF ABOUT SIX PERSONS HEADED BY DOCTOR THEODORE VON KARMAN OF ARMY AIR FORCES. KARMAN IDENTIFIED IN REPORT OF SA HUGH D. MC CULLOUGH DATED APRIL THIRTEEN, NINETEEN FORTY-FIVE AT WASHINGTON FIELD. INFORMANT NOT ADVISED AS TO ITINERARY BUT BELIEVES GROUP FIRST GOING TO ENGLAND AND THEN ZWORYKIN ALONE OR WITH OTHERS WILL CONTINUE TO RUSSIA. GROUP WILL TRAVEL IN ARMY PLANE EXCLUSIVELY ASSIGNED TO THEM FOR THE TRIP. BUREAU REQUESTED TO VERIFY ABOVE INFORMATION AND OBTAIN PARTICULARS. SUGGEST CONSIDERATION OF ARMY COVERAGE OF TRIP. UNLESS ADVISED TO CONTRARY NEWARK WILL CONTINUE PHYSICAL SURVEILLANCE UNTIL SUBJECT'S DEPARTURE IS IMMINENT.

McKEE

END

cc to be mailed to Washington Field

100 16526 43

F. B. I.
APR 23 1945
WASHINGTON, D. C.

Searched
Serialized
Indexed
Filed

DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 10-28-2009

CONFERENCE TWO STATIONS WASHINGTON 7 WASHINGTON FIELD

4-30-45 7-45PM BS

DIRECTOR.....SAC WASHINGTON

URGENT.....WOVE

FROM NEWARK

VLADIMIR KOSMA ZWORYKIN, INTERNAL SECURITY R CONFIDENTIAL INFORMANT ADIVSES ZWORYKIN PRESENTLY REGISTERD CARLTON HOTEL, D.C., WHERE HE PLANS TO REMAIN POSSIBLY UNTIL WEDNESDAY, ATTEMPTING TO HAVE HIS PASSPORT REAPPROVED. WASHINGTON FIELD REQUESTED TO INSTITUTE SURVEILLANCE AND SUTEL WHEN HE LEAVES FIELD DIVISION. UNLESS ADVISED TO CONTRARY. BY BUREAU UPON HIS RETURN TO PRINCETON, SURVEILLANCE WILL BE CONTINUED ONLY ON SPOT CHECK BASIS.

B MC KEE

WASH WILL YOU HOLD FOR FURTHER MSG

END

OK

NK R7 WA

WFO NK R 1 WFO

100 | 6926 | 44
F. B. I.
MAY 1 1945
WASHINGTON, D. C.

DECLASSIFICATION AUTHORITY DERIVED FROM:
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DATE 10-28-2009

FD-71

Federal Bureau of Investigation
United States Department of Justice

FOR VICTORY BUY UNITED STATES WAR BONDS AND STAMPS

IN REPLY, PLEASE REFER TO
FILE NO. _____

COMPLAINT FORM

Dr Zworykin / misc mf
Subject's Name and Aliases

Name of Complainant

#6 Surveillance
Address of Subject

Address of Complainant

Telephone Number of Complainant

4/22/45 10:45 pm
Date and Time Complaint Received

Character of Case

FACTS OF COMPLAINT: SA. J.C. Poole called from Nwk Field to report subject under surveillance. He left Princeton Junction, NJ 9:53 pm on 4/22 assumed destination is Washington DC. Agents Emmett Smith & Roy Graham are on surveillance. Desired Wash Field to take over.

Newby advised & SA Hugh McCullough will take over at Hotel Carleton.

(If additional space needed use reverse side)

ACTION RECOMMENDED BY AGENT:

100 16926 45
Sk Sandwig
Special Agent
APR 26 1945

DISPOSITION BY SAC:
Open New Case:
Assign to Agent _____
Assign to P.D. _____
Defer _____
Route to Agent McCullough
No Action Necessary:
File In _____

Special Agent in Charge or Supervisor

MN

DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 10-28-2009

WASHINGTON FROM NEWARK 3 WFO FROM NEWARK 17 4-32 PM

DIRECTOR AND SAC

CAGE

URGENT.....VLADIMIR KOSMA ZWORYKIN, INTERNAL SECURITY R. INFORMANTS ADVISE ZWORYKIN PRESENTLY IN D. C. UNTIL FRIDAY NIGHT, INSTANT. NOT UNDER SURVEILLANCE. WASHINGTON FIELD REQUESTED TO REPORT ANY INFORMATION DEVELOPED THROUGH CONFIDENTIAL SOURCES DURING HIS VISIT.

MC KEE

END WFO ACK AND DISC WA HOLD PLS

R E 3 WFO

100 | 16926 | 47
F. B. I.
WASHINGTON, D. C.

DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 08-17-2009

Federal Bureau of Investigation

United States Department of Justice

Newark 2, New Jersey

100-28390
TEW:BJR

May 23, 1945

ac's of serials destroyed
Date: 10-13-58
Initials: mlk

STRICTLY CONFIDENTIAL

SAC, Washington Field

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Dear Sir:

The results of a mail cover on the above-named subject reflect that he received a letter from one, ELDON CHATTERLEY HARRIS, FBI No. 1548195, a resident of Lehi, Utah, who is registered with Local Board No. 10, Washington, D. C., order No. 4915, classification 2-B.

It is requested that his Selective Service file be reviewed for all background information therein, and all such information transmitted to this office. It is also requested that you check your indices against his name.

Very truly yours,

S. K. McKEE
SAC

Searched
Serialized
Indexed
Filed

100 16926 178
F. B. I.
MAY 25 1945
WASHINGTON, D. C.



DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 10-28-2009

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
This Case Originated At NEWARK File No. 100-16926

Report Made At	Date When Made	Period For Which Made	Report Made By
WASHINGTON, D. C.	6/19/45	5/29,31/45	HUGH D. McCULLOUGH HDM:RSS

Title	Character Of Case
VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

SYNOPSIS OF FACTS: Confidential sources reflected that the subject was considered for a representative to Moscow for the National Council for the American Soviet Friendship Association but was denied this appointment according to the informant. Confidential sources contacted regarding subject's visit to Washington on May 17, 1945. Results negative. Background information of ELLON CHATTERLEY HARRIS taken from his Selective Service file is set forth. Civil Service Commission records reflect HARRIS is a former Government employee and his application for this employment is on file in Salt Lake City, Utah.

- RUC -

cc's of serials destroyed
Date: 10-13-58
Initials: mlk

REFERENCE: Bureau File Number 100-28390
Teletype from the Newark Field Division dated May 17, 1945.
Letter from the Newark Field Division dated May 23, 1945.

DETAILS: AT WASHINGTON, D. C.

b2
b7D

Confidential Informant [redacted] whose identity is known to the Bureau, advised that EDWIN SMITH of the National Council for the American Soviet Friendship Association told Doctor GROMOV of the Russian

Approved And Forwarded:	Special Agent in Charge	Do Not Write In These Spaces
		100-16926-149

Copies of This Report
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2 - San Francisco
2 - Newark
2 - Washington Field

Embassy that one of three men should be the candidate to represent this organization in Moscow. The names as mentioned by SMITH, according to the informant, were Doctor ZWORYKIN, CONDON and STANLEY. GROMAV requested to know why Doctor DUNN could not go himself as he would be the most desirable solution. When GROMAV was asked what he thought about ZWORYKIN he replied that he only knew him slightly and in the first place he was a Russian and did not represent American Science and for this reason he would not be suitable.

A check of the confidential sources of this office failed to reflect any information regarding the subject's visit to Washington on May 17 or May 18. Confidential Informant T-1 advised that the subject had been at the Carlton Hotel occupying the suite maintained by the R. C. A. Laboratories but that the exact time of his arrival and departure were not known. This informant explained, however, that the subject was at the hotel on the dates of May 17 and 18 but no further information regarding the subject could be determined.

Miss BEVERLEY FRAZIER, Clerk, Local Board No. 10, 1622 H Street, N. W., produced the file of ELDON CHATTERLEY HARRIS and the following information was obtained: HARRIS was born on March 19, 1914 in Salt Lake City, Utah. He registered for Selective Service on October 16, 1940 at which time his address was Box 15, Lehi, Utah. On his questionnaire HARRIS claimed that he had no physical defects, that he attended high school in Utah, attended Brigham Young University in Utah from 1936 to 1937. He received a Bachelor of Science Degree in Economics from George Washington University in the District of Columbia in 1941. Prior to attending Brigham Young University he enrolled a year at the Utah State Agricultural College in Utah. This individual, according to his questionnaire, stated that he jointly owns a farm with his brother B. A. HARRIS and lives on this farm with his brother and mother, Mrs. A. B. HARRIS. HARRIS listed the following employment: From May, 1940 to October, 1941, he was a Junior Clerk for the United States Department of Commerce. From October, 1941 to November, 1942, he was Assistant Clerk with the United States Ordnance Depot in Utah. From November, 1942 to July, 1944, he had his own business, that of a contractor and a builder.

On April 10, 1943 HARRIS was arrested and convicted for alleged false claim to an insurance company at the third District Court, Salt Lake City, Utah and received a sentence from 0 to 3 years but was placed on probation.

On May 22, 1943 he was arrested for violation of Section 338, Title 18 of the United States Code for alleged use of mail to defraud. He was tried and sentenced in the United States District Court at Salt Lake City

to three years imprisonment. On June 2, 1943 he entered the Utah State Prison at Salt Lake City and was released from this institution on parole on July 2, 1944.

After his release from prison, he obtained a job with the GENEVA STEEL COMPANY at Geneva, Utah, and according to his Selective Service file he was given a 2-B classification because of an occupational deferment.

On February 14, 1945 HARRIS was ordered for induction by Local Board No. 10 in Washington, D. C. but was rejected for military service on April 3, 1945 at Fort Douglas, Utah as unsuitable for military service due to severe antisocial tendencies plus severe emotional noticeability. On this same date HARRIS was given a 2-B occupational deferment classification by the Local Board to expire on June 14, 1945; However, on May 14, 1945, the Personnel Department of the GENEVA STEEL COMPANY in Utah advised Local Board No. 10 in Washington, D. C. that HARRIS had left their employment without notice or a release.

The only additional information reflected by his file was the following description:

Height:	6 feet 1 inch
Weight:	173 pounds
Eyes:	Blue
Hair:	Brown
Complexion:	Ruddy
Marital status:	Single
Peculiarities:	No little toe on right foot.

A Mr. JOE CHANDLER, Personnel Section of the Civil Service Commission, 8th and F Streets, N. W., stated that a check of the Civil Service file reflected that ELDEN HARRIS was given probational appointment as an Assistant Clerk, CAF - 3, at the Ordnance Depot, Salt Lake City, Utah on March 9, 1942. No other information was available in the Civil Service files in the District of Columbia, but according to Mr. CHANDLER, an application for employment filed by HARRIS is maintained in the regional office in the Civil Service Commission in Salt Lake City, Utah.

On November 22, 1942, ELDON CHATTERLEY HARRIS was arrested by the California Highway Patrol for failure to have a draft card in his possession and also for an alleged violation of the National Motor Vehicle Theft Act and National Stolen Property Act.

The above mentioned violations were investigated by the Bureau and San Francisco, California was the office of origin.

No other available information is found in the Washington Field Division.

- REFERRED UPON COMPLETION -

- UNDEVELOPED LEADS -

THE SALT LAKE CITY FIELD DIVISION

AT SALT LAKE CITY, UTAH

Will check the records of the regional office of the Civil Service Commission regarding the application of ELDON CHATTERLEY HARRIS, formerly employed as Assistant Clerk at the United States Ordnance Plant, Salt Lake City, Utah.

THE SAN FRANCISCO FIELD DIVISION

AT SAN FRANCISCO, CALIFORNIA

Will check the indices regarding the background information of ELDON CHATTERLEY HARRIS, whose file is 26-4340, and advise your field division of any pertinent information regarding HARRIS.

CONFIDENTIAL INFORMANTS

Confidential Informant T-1 - [redacted] b6 b7C b7D
of the Carlton Hotel, 16th and
K Streets, N. W., Washington, D. C.

DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 10-28-2009

WASHINGTON FIELD FROM NEWARK 1 8-11-45 3-28 PM KES

SAC WASH. FIELD URGENT

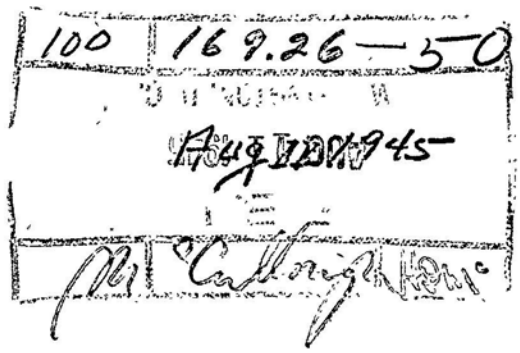
AWE..... VLADIMIR KOSMA ZWORYKIN, IS- R. INFORMATION RECEIVED SUBJECT TO BE IN WASHINGTON, D. C,. MONDAY, AUGUST THIRTEEN, APPARENTLY TO HAVE SAME HOTEL ACCOMMODATIONS AS IN PAST. INDICATIONS ARE SUBJECT INTERESTED IN MANHATTAN PROJECT AND PROCEEDING WASHINGTON FOR PURPOSES MAKING INQUIRY REGARDING MANHATTAN PROJECT. WASH. FIELD REQUESTED TO PLACE APPROPRIATE TXXXX STOPS TO BE ADVISED OF ARRIVAL IN WASHINGTON AND MAINTAIN DISCREET SURVEILLANCE TO ASCERTAIN SUBJECTS CONTACTS AND ACTIVITIES. IF POSSIBLE TO OBTAIN, NEWARK WILL ADVISE DEFINITE DETAILS OF DEPARTURE FROM NEW JERSEY. WASH. FIELD ADVISE NEWARK BY TELETYPE OF SUBJECTS DEPARTURE FROM WASHINGTON. BUREAU HAS BEEN ADVISED.

MCKEE

END

ACK PLS

NWK R1 WFO



ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 07-15-2009 BY UC60322LP/PLJ/CC

WASHINGTON FIELD FROM NEWARK 12-15 PM 8-13-45 KES

SAC WASH FIELD URGENT

AXX SCAR..... VLADIMIR KOSMA ZWORYKIN, IS- R. REMYTEL AUG. ELEVEN LAST. ADVISE IMMEDIATELY WHETHER SUBJECT HAS ARRIVED WASHINGTON AND DURATION OF HOTEL RESERVATIONS.

MCKEE

END

ACK PLS

DQ NK

NJK R 1 WFO

100-16926-5

AUG 13 1945

FD-36

FEDERAL BUREAU OF INVESTIGATION

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 07-15-2009 BY UC60322LP/PLJ/CC

CHEX NK GA

NEWARK 2 FROM WASH FIELD 13 8-30 P

SAC URGENT

SCAR. VAXX VLADIMIR KOSMA ZWORYKIN, IS R. SUBJECT HAS NOT ARRIVED WASH-
INTXX INGTON AND NO INDICATION OF HOTEL RESERVATIONS TO DATE.
APPORPRIATE STOPS HAVE BEEN PLACED.

HOTTEL

END

ACK AND DISC PLS

MZWFO R 2 NK

Searched
Indexed
Filed

100-16926-52

DECLASSIFICATION AUTHORITY DERIVED FROM
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 07-15-2009

FEDERAL BUREAU OF INVESTIGATION

This Case Originated At NEWARK, NEW JERSEY — Nk FILE NO. 100-28390 CC

Report Made At	Date Made	Period	Report Made By
NEWARK, NEW JERSEY	9/19/45	7/6,11;8/3-6, 9,10-13,17-22,24/45	T. EUGENE WORRELL

Title	Character of Case
VLADIMIR KOSMA ZWORYKIN, alias, Volodia Zworykin, Vladimir Kosmich, Vladimir Kuzmich, Vladimir Konstantinovich	INTERNAL SECURITY - R

Synopsis of Facts: STRICTLY ~~CONFIDENTIAL~~

Mrs. VLADIMIR K. ZWORYKIN and daughter ELAINE now living at Spring Lake, N. J. Mail cover placed on this address. Informant furnishes confidential address book kept by subject, containing names of numerous persons with Russian connections. W. A. REICHEL contacting subject frequently. Subject indicating great desire to participate in DSM official experiments and is reportedly taking positive steps toward that end.

cc's of serials destroyed
Date: 10-13-58
Initials: mlb

- P -

REFERENCES: Bureau file 100-138643
Report of Special Agent T. EUGENE WORRELL, dated July 11, 1945, at Newark, New Jersey.

DETAILS: I. Mrs. VLADIMIR KOSMA ZWORYKIN

It had previously been reported that Mrs. ZWORYKIN was returning from Pasadena, California, to reside in New Jersey, with her daughter ELAINE. It has been determined that she now resides at 212 Worthington Avenue, Spring Lake, New Jersey. This address, according to Mr. NEWMAN, postmaster at Spring Lake, New Jersey, was occupied by Mrs. ZWORYKIN and her daughter in 1941 and 1942. Under date of September 19, 1942, the records of the post office reflect a change of address for Mrs. ZWORYKIN to 110-43 Fife Street, Forest Hills, New York, which is the present address of NINA ZWORYKIN LEE.

It was reported that persons other than Mrs. ZWORYKIN are known to be living at 212 Worthington Avenue, Spring Lake, New Jersey, at the present time.

APP & FWD	SAC	DO NOT WRITE IN THESE SPACES
Copies of Report		100 16926 53
5 Bureau		F.B.I.
2 Boston		SEP 24 1945
2 Washington Field	Searched	WASHINGTON, D. C.
2 New York	Serialized	
2 Philadelphia	Indexed	
1 San Francisco (info)	Filed	
3 Newark		Matthews

A mail cover was placed on this address on August 8, 1945, for the purpose of determining the identities of other residents at this address and establishing the contacts of Mrs. ZWORYKIN in this area.

Confidential Informant [redacted] whose identity is known to the Bureau, has reported that ELAINE has visited the subject on several occasions in Princeton, New Jersey, but as far as the informant knew Mrs. ZWORYKIN has never visited the subject. b2

* * * * * * * *

II. PERSONAL ADDRESS BOOK

Confidential Informant NK [redacted] whose identity is known to the Bureau, furnished a copy of the personal address book maintained by subject ZWORYKIN in his offices at the RCA Laboratories in Princeton, New Jersey. It is set out in its entirety as follows: b2 b7D

American Transformer Co.
172 Emmet Street
Newark, New Jersey
AA EMLEN
THOMAS HUNTER

Air Associates
Roosevelt Field
Garden City, L. I.

ADAMS, SANFORD
Journal Square 2 (?) 0675

Amtorg, N.Y.C.
Lex. 2-8500

Mr. ABROMOVICH
Electronics Service and Supply
264 W. 40th St.
New York

ABRAMOVICH, M. - Telegraph
Columbus 5-7370
Palestine Radio Co. Palradio
18 North Benjamin St. Phone 3935
Tel-Aviv, Palestine

American Brass Company
744 Broad Street
Newark - MI 2-6196
Miss HUBUER
Mr. PARKINS

Dr. A. ALLEN
MIT
Cambridge, Mass.

ABBE, CHAS. H.
414 S. Carlisle St.
Penna. 3749

Bartol Research Foundation of
Franklin Institute
Whittier Plaza
Swathione (?), Pa.

Nk 100-28390

BEGGS, Mr. (RAYMOND WHITCOMB)
Rittenhouse 8640

BRAINERD, Prof. J. G.
Moore School of Elec. Eng.
Univ. of Penn.
Phila.

BRONK, Prof.
Univ. of Penn.
(Evergreen 6700)

BAER B. F. Jr.
1927 Spruce St.
Phila. Pa. (Penn. 5070)

Bryn Mawr College
(Bryn Mawr 1000)

BROWER, FRANK
Forked River, N. J.
(Barnegat 69-R-11)

BUSH, Dr. VANNEVAR
Office of Emergency Management
OSRD
1530 P St. N. W.
Washington, D.C.

BUCK, C. B.
Navy Dept.
Temporary Bldg. #4 - Room 1504
Navy Bldg.
Washington, D. C.

BRIGGS, JOSEPH A.
North Wales, Pa.
(Employed by Struthers-Dunn Inc.
1315 Cherry St., Phila.)

BANTLEY, Dr. D. F. Jr.
406 Cooper
Camden, N. J.

BOWLES, Dr. EDWARD L.
Office of Sect'y of War
Pentagon Bldg.
Washington, D. C.

BAZYKIN, VLADIMIR I.
First Sect'y of the Embassy of the
Union of Soviet Socialist Republic
Washington, D. C.

LUSK (Possibly BUSK), Mr.
Callite Products Corp.
Union City, N. J.

COOLIDGE, Dr. WM. D.
Director of Research Lab.
Gen. Elec. Co.
Schenectady, N. Y.

Columbia Broadcasting System
Dr. GOLDMARK
485 Madison Ave., New York City

Colson Corp.
Mr. KRIVULEN
215 4th Ave., New York City
(Elyria, Ohio)

CHAFFEE, Prof. H. L.
Physics Lab.
Harvard Univ.

CHA[illegible]
Pr[illegible] of Radiology
Temple Medical School

CARTER, Mr. EDWARD C.
RWR New York City
(Whitehall 3-2460
and 5 Cedar St., New York City

DELLINGER, Dr. JOHN H.
Chief, Radio Section
Bureau of Standards
Washington, D. C.

Nk 100-28390

DEMAREK, Dr. Carnegie Institute
Home Phone: Cold Spring Harbor 849R
Bus. Phone: Cold Spring Harbor 2890

DU BRIDGE, L. A.
M.I.T. Radiation Lab.
Cambridge, Mass.

DUNSON, GEORGE
Washington, D. C.
(Republic 9-5144)

D'OLIER, FRANK
Moorestown, N. J.

DRYDEN, Dr.
Dept. of Commerce
Bureau of Standards
Washington, D. C.

DeBACH, HENRY
14 E. 60th St. New York City

DUBININ, A. V. 160 - 1672 w/193 p 49
Soviet Purchasing Commission
3340 16th St.
Washington, D. C.

Dotens Garage
Penns Neck Circle

EXNER, Dr.
Medical Center
Columbia Univ.
630 W. 168th St., New York City

RIVELLO, ROBERT G.
Elec. Appliance Corp.
Central Ave. & High St.
Newark, N. J.

Fansteel Met. Corp.
No. Chicago, Ill.
Dr. F. H. DRIGGS, Vice Pres.

FITZGERALD
Haverford College

FERNBERGER, Dr.
Phila. (Rit. 3790)

Frankford Arsenal
Phila. (Jefferson 2935)

FRANKIN, Mr. and Mrs.
(Possibly FRENKIN)
520 W 144th St. New York City
Home - (Academy 2-5163)
Office - (Audubon 3-9051)

FOLSOM, J. K.
154 College Ave.
Poughkeepsie, N. Y.

GOLDSMITH, Dr. A. N.
444 Madison Ave.
New York City (Eldorado 5-0400)

GOLDMARK, Dr.
Chief Eng. Television
Columbia Broadcasting System
485 Madison Ave.
New York City

GROSSMAN, Dr. LOUIS I.
Medical Arts Bldg.
Phila. (Rit. 0533)

GROSDOFF, IGOR
(no address) (RCA)

GATTA, A. M. Co.
524 E. Washington St.
Trenton, N. J.

Glavesprom Law Rep.
J. MICHAEL
Amtorg Trading Corp.
261 5th Ave., New York City
(Lexington 2-8500)

Gimbels Coffee Dept.
Call: Mr. SHOPE - Ext. 862

GARTEN - War Dept.
Ordnance Div.
Washington, D. C.
(Republic 6700)

Otto Greiner Co.
55 Plane St., Newark, N. J.
(Humboldt 2-5884)

GRUMOV, ANATOLE B.
Russian Embassy
Washington, D. C.
(National 7550)

Ambassador GROMYKO
Sec'tys - Mr. SLUSARENCO
Miss NETCHAEVA
Thru Russian Embassy
Washington, D. C.
Telephone 7550

HASKINS, Dr. C. P.
Haskins Laboratory
New York City
Murray Hill 9518
Res. Murray Hill 5-7688
or
1530 P St. N.W.
Washington, D. C.
(Republic 7550 - Extensions
4205, 4206, 4207)

HEGBAR, H. R.
RFD #1 Fisher Pl.
Princeton, N. J.

HERMAN, Dr. LEON
Medical Arts Bldg.
16th & Walnut Sts.
Phila. (Rit. 8455 or 8400)

HORNWELL, Dr. G. P.,
M.I.T. - Radiation Lab.
Cambridge, Mass.

HASELTINE, Capt. W. R.
Frankford Arsenal
Phila. (Jefferson 2935)

HEWLETT, Capt. H. R.
(Miss ENGABRETGAN, Secty)
War Dept. Washington, D.C.
(Republic 6700 - Ext. 72051)

HUTCHISSON, Dr. ELMER
Editor - Amer. Journal of
Applied Physics
175 5th Ave., New York City.

HICKS, Dr.
Westinghouse X-Ray Co. Inc.
21-16 43 Ave.
Long Island City, N. Y.

HAMILTON
John Wiley & Sons
440 4th Ave. New York City
(Murray Hill 5-1271)

HUTCHINSON, Thos. H. Mgr.
Television Program Div.
NBC
30 Rockefeller Plaza
New York City

HOWE, Paul M.
% Joint Stock Land Bank
311 Alexander St.
Rochester, N. Y.

Isolantite Inc.
343 Cortlandt St.
Belleville, N. J.
Mr. BICKNELL

International G. E.
570 Lexington Ave.
New York City - Mr. HEROD

IPATIEFF, Prof. V.
Hotel Pearson
190 E. Pearson St.
Chicago, Ill.

IVES, Dr. HERBERT E.
Bell Telephone Labs.
463 West St., New York City

ISEVEKOFF, N. M.
1327 Euclid St. N.W.
Washington, D. C.
(Michigan 9121 - Ext. 167 and Adams 9417)

IMRIE, Mr.
Head of Nat'l Selective Service
Washington, D. C. (Republic 5500)

JOHNSON, E. O.
Television Repair Dept.
Varick St. New York City

KLEIN, Dr. F.
Harbor Island
Bahama

KESSLER, N. F.
Ass't Forrester
Dept. of Conservation & Development
State of New Jersey
Trenton, N. J.

KLIACHKO, Miss MURA
Park Plaza Hotel
50 W. 77th St.
New York City.

KALININ, V. M.
Pres. of Glavesprom Group
Amtorg Trading Co.
261 Fifth Ave., New York City
(Lexington 2-8500)

KANNER, Dr. L. H.
M.I.T. Radiation Lab.
Cambridge, Mass.

KAIN, C. H.
Thropp Boat Works
Forked River, N. J.
(Barnegat 129-R-3)

KAIN, Dr.
(Camden 983)

KAGEN, Miss H. P.
898 3rd Ave.
New York City

KETTERING, Dr. CHAS. F.
Pres. General Motors Research Corp.
Dayton, Ohio

KINENKORA, Mrs. MARGARITA
Executive Sec'y
Russian War Relief, Inc.
5 Cedar St. New York City

KELLY, J. F.
C. O. Jelliff Co.
Southport, Conn.

KASUTCHIK, DANIEL
Vice Pres. of Russian War Relief Inc.
Office - (Algonquin 4-7733)
Home - (Astoria 8-3100)

LEE, Dr. and Mrs. RICHARD EVERETT
(nee NINA ZWORYKIN)
110-43 Fife St.
Forest Hills, Long Island

LOCHER, Prof. G. L.
Bartol Research Foundation
(Swarthmore 1539)

Lawrence, Wm. L.
(N. Y. Times)

LEBEDENKO (or LEBENDENKO), Prof. V.
1610 Park Road N.W.
Washington, D. C.
(Michigan 9025)

MILLIKAN, ROBT. A.
Nat'l Research Council
2101 Constitution Ave.
Washington, D. C.

Mk 100-28390

MICHAEL, J.
Glavespron Law. Rep.
Amtorg Trading Co.
261 5th Ave., New York City
(Lexington 2-8500)

MacCALLUM
Phila. (Rit. 9200)

MUDD, Dr. Stuart
University of Penn.
Dept. of Bacteriology
Phila. (Ardmore 3372)

MASSA, Lt. E. A.
Aircraft Radio Labs.
Wright Field, Dayton, Ohio.

Mayo Clinic
Rochester, N. Y.

MacDONALD, SAM'L K.
Electronic Labs. Inc.
Phila. (Rit. 9778)

MOHNFELD, C. P.
Collingswood, N. J.
(Camden 2910)

MEESE, G. E.
General Electric Co.
Nela Park Eng. Dept.
Nela Park, Cleveland, Ohio

MUELLER, Prof. HANS
M.I.T.
Cambridge, Mass.

MURRY, Dr. ALBERT F.
Nat'l Defense Research Committee
Communications Div.
1530 P St. N.W.
Washington, D. C.

MALOFF, IOURY
Camden, N. J. (RCA)
(Emerson 0273)

MYERS, FRED
Russian War Relief
New York City
(Whitehall 3-2460)

MERTZ, Dr. P.
463 West St.
New York City
(Bell Telephone Lab.)

MOREY, Prof. C. RUFUS
Head - Russian War Relief
Home Address - Broadmead
Princeton, N. J.

Nat'l Research Council
277 Sherwood Drive
Ottawa, Ont. Canada

Nat'l Academy of Science
2101 Constitution Ave.
Washington, D. C.

Navy Dept.
U. S. Naval Air Station
Naval Operating Base
Norfolk, Va.

O'BRIEN, Dr. BRIAN
Institute of Optics
Univ. of Rochester
River Blvd., Rochester, N. Y.
(Monroe 8-400)

Office of Scientific Research & Development
1530 P St. N.W.
Washington, D. C.

POLEVITSKY, I. B.
1777 Biscayne Blvd.
Miami 36, Fla.

POLIAKOFF, R. (M. E.)
113 W. 42nd St.
New York City (Penn. 6-5976)

Nk 100-28390

POLEVITSKY, IGOR
7133 Bonita Drive
Miami Beach, Florida

POLEVITSKY, Dr.
Thos. W. Evans Museum &
Dental Institute
School of Dentistry
Univ. of Penn.
Phila.

Paul Bros. (Garage)
(Sherwood 6200)

Penn Optical Co.
East Colorado St.
Pasadena, Calif.
(Mr. Penfold - Proprietor - Optical Shop making Schmidt cameras)

PUTNAM, P. C.
2301 - 140 Federal St.
Boston, Mass.

Radiation Lab.
M.I.T. Cambridge, Mass.
Western Union - Private Wire
Radiation Lab. M.I.T.
WUX
Cambridge, Mass.

RICHARDS, Prof. H. C.
Univ. of Penn.
Phila. Pa. (Evergreen - 0100)
Home (Bar. 5269)

REMEY, J. T.
195 Broadway - Rm 507
New York City (Barclay 7-2525 Ext. 39)
(Technical Aide - Sec. 12.1 NDRC)

ROBERTS, W. B.
Acting Administrative Officer
NDRC
1530 P St. N.W.
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RAJCHMAN, Dr.
2300 Decatur Pl.
Washington, D. C.
(Office - Dupont 1530-37)
(Home - Michigan 1213)

RUBISSOW, GEO. A.
425 Riverside Ave? (Dr.)
New York City (Monument 2-3338)

REICHEL, W. A.
Director of Eng.
Eclipse Pioneer
Div. Bendix Aviation
Teterboro, N. J.
New York Office - Rector 2-7432

RICE, FRANCES (Miss)
1420 Tuckerman N.W.
Washington, D. C.

RAMBERG, Dr. E. G.
% Sargent
Orchard Lane
Westport, Conn.
(Westport - 2344)

RYLSKY
Eclipse Pioneer
Div. of Bendix Avia.
Teterboro, N. J.
(Hasbrouck Heights 8-2000)

STIBITS, Dr. G. R.
Bell Tel. Lab.
463 West St., New York City

SHORE, Major - NDRC
Office of Strategic Service
Washington, D. C.

SHOHAT, Prof. J. A.
900 Turner Ave.
Drexel Hill, Pa.
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SPOONER, RAYMOND
Mont.-Scott Co.
123 S. Broad St. Phila.
(Penn. 7400)

STEWART, PAUL
280 Broadway
New York City (Worth 2-2323)
(Bernardsville 440-M-1)

SPECHT, Mr.
(Saratoga 4200)

Speare Optical Co.
122 S. 16th St.
Phila. (Loc. 6683)

SHIPMAN, Dr. J. S.
514 Cooper St.
Camden (Camden 7660)

SMITH, P. T.
41 Cedar Lane
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SMITH, S. B.
Patent Dept.
New York City

SZECHO, Dr. C.
Gaumont British Picture Corp.
of America
1600 Broadway, New York City
(Circle 6-4848)

SAKHNOVSKY, A. N.
The Keys Co.
19 W. Flagler St.
Miami, Fla.

SHELBY, Mr.
Asst. to R. M. MORRIS
NBC - Television
New York City (Circle 7-8300)

SERRELL, ROBT.
Television Dept.
CBS - New York City
(Wickersham 2-2000)

SCHMIT, RAY J.
34 No. Maple St.
E. Orange, N. J.
(Orange 3-5284)

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N. Y. Committee of Nat'l War Fund
57 William St.
New York City
(Bowling Green 9-7500)

SLAUGHTER, WILMA (Mrs.)
Office: New Brunswick 400 - Ext. 314)
Home: New Brunswick 6436W

SCHUMAKER, E.
Bell Tel. Labs.
New York City

SPENCER, HUGH H.
M.I.T. Cambridge, Mass.
(Kirkland 6900)

TOMARKIN, Prof. L. W.
Chemistry Dept.
Columbia University
(Univ. 4-3200 - Ext. 1180)

TARBOX, Mr.
Budd International
(Sag. 5490)

TOLAN, JOS. F.
Lewis Tower Bldg.
15th and Locust Sts. Phila.
(Kingsley 1895)

THON, Dr. N.
Erick Chem. Lab.
(Princeton 2300)
Res. 24 Murray Pl. (655W)

TRICHEL, Col. G. W.
Ordnance Dept Asst.
Frankford Arsenal
Phila. (Jefferson 2935)

TURKEVITCH, Dr. J.
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Frick Chem Lab.
(Princeton 2300).

THOMPSON, MARGURITA
220 Roseville Ave.
Newark, N. J.
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Pennington 74 R-12

TAYLOR, Dr. A. H.
Washington, D. C.
(Trinidad 2424)

TRIEST, R. M. Mgr.
Editorial Dept.
John Wiley & Sons Inc.
440 Fourth Ave.
New York City (Murray Hill 5-1271)

URBACH, Dr. FRANZ
Dept. of Physics
Univ. of Roch.
River Blvd. Rochester, N. Y.
(Monroe 8-400)

Versen Co. Kurt (Lighting)
373 Fourth Ave.
New York City (Murray Hill 4-6654)

VIRENE, EDGAR P.
3723 Locust St.
Phila. (Evergreen 7132)

VINOGRADOFF, EUGENE DMITRI
Box 166-A
RFD #1, Alexandria, Va.

VAN KARMEN, Dr.
Scientific Advisory Com.
Washington, D. C.
(Republic 6700 - Ext 4661)

VAN KARMAN, Dr. T.
War Dept. 4 D 128
Pentagon Bldg.
Washington, D. C.

Westinghouse X-Ray Co. Inc.
Mr. ZAUMER
Sales & Service
173 E 87th St. New York City
(Atwater 9-7900)

WHITE, Mr.
Cunard White Star, Ltd.
1616 Walnut St. Phila.
(Penn. 7841)

Wanamakers' Men's Store
Phila. (Rit. 9500)

WOLFE, Mr. M. V.
110 9th St.
San Francisco, Cal.

WAR, Miss
Bryn Mawr College
(Bryn Mawr - 1000)

WILFORD, Dr.
Phila. (Evergreen - 0400)

W. Jersey Auto
(Mr. CLEMENTS) Camden 2327

WIDELL - Camden 3584J

WAKSMAN, Dr. S.
(Microbiologist) State of N. J.
Agricultural Exp. Station
New Brunswick (New Bruns. 7200)

WHITE, Dr. M. G.
M. I. T. Cambridge, Mass.
(Kirkland 6900)

WEDENSKY, Mrs. A.
151 W 88th St.
New York City

WHEELER, HAROLD A.
Hazeltine Service Corp.
Little Neck, L. I.
(Flushing 7-5300)

WARREN - WEAVER
Rm. 5500
49 W 49th St.
R.I.M.R.
New York City
(Columbus 5-8100)

WARING, Dr. CHAS.
Univ. of Rochester
River Road
Rochester, N. Y.
(Monroe 8-400)

YOUNG, Lt. Col. F. R.
Asst. Ordnance Dept.
War Dept.
Tank-Automotive Center
Engineering Offices
Fisher Bldg.
Detroit, Mich.

ZWORYKIN, Mrs. V.
1495 N. Hallistor St.
Pasadena, Cal.

ZWORYKIN, V. K.
110 - Fife St.
Forest Hills, L. I.
(Boulevard 8-2129)
&
91 Battle Rd.
(Princeton 2866)
&
Taunton Lakes
P. O. Marlton, N. J. (Medford 5464)

Gottlieb Zullin Iron Works
165-35 145th Ave.
Jamaica South, N. Y.
(Laurelton 8-0336)

ZAUMER, Mr.
Westinghouse X-Ray Div.
New York Office (Atwater 9-7900)
(information re transformers as
Dr. ULREY advised LPG 7/21/41)

Westinghouse X-Ray Co. Inc.
173 E. 87th St.
New York City
(Sales & Service Dept.)

ZELOV, VICTOR I.
Home: Rosemont, Pa.
Molded Insulation Co.
335 E. Price St.
Phila. (Victor 2626)

ZWORYKIN, V.
Greenwood Lodge
Longwood, Fla.

Confidential Informant [redacted] further advised that the subject, ZWORYKIN, had received mail from the following addresses:

b2
b7D

M. FALK, Aux Forges de Vulcom, B Rue St. Denis,
Paris, France;

Miss A. K. ZWORYKIN, Serebrjanichnaja Nab.
Apt. 1 - Moscow, Russia.

The informant also advised that the subject had corresponded with J. R. DESCH of the National Cash Register Company in Dayton, Ohio. It was also stated that the subject receives the "Information Bulletin" from the Embassy of the Union of Soviet Socialist Republics three times each week.

* * * * * * * *

III. Dr. GEORGE W. CORNER

By letter dated July 11, 1945, the Newark Field Office requested the Buffalo office to identify Dr. GEORGE W. CORNER who had visited ZWORYKIN at the RCA Laboratories.

By letter dated August 1, 1945, the Buffalo Field Office advised that CORNER formerly resided at 35 Edgerton Street, Rochester, New York. Mr. JOHN C. LITTLE, Assistant District Attorney, Monroe County, Rochester, New York, who presently resides at 35 Edgerton Street, Rochester, New York, stated that in 1940 Dr. CORNER, who was then a pathologist at the Strong Memorial Hospital, Rochester, left Rochester and secured a position at the John Hopkins University in Baltimore.

Mr. LITTLE advised that Dr. CORNER was regarded as a brilliant scientist in the field of medical research and was highly regarded at the Strong Memorial Hospital.

Mr. JOHN MAGUIRE, superintendent of the mails, Rochester, New York, advised that in 1940 Dr. CORNER moved from 35 Edgerton Street and left a forwarding address of Carnegie Laboratories, Wolf and Madison Streets, Baltimore, Maryland.

* * * * * * * *

IV. VLADIMIR REICHEL

Confidential Informants [redacted] and [redacted] have advised that VLADIMIR REICHEL is in frequent contact with ZWORYKIN. On July 25, 1945, and August 17, 1945, REICHEL was a guest at the subject's home. b2 b7D

* * * * * * * *

V. MISCELLANEOUS

Under date of August 6, 1945, the Bureau reported that ZWORYKIN had received a letter from W. K. YANPOLSKAIA, 15 St. House No. 16, Apt. 9, Leningrad, Russia. It was postmarked April 18, 1945, at Leningrad. This letter was examined for the presence of secret writings with negative results. The writer of the letter is employed in the Central Geographical Department. The letter appears to be purely personal, pleading that ZWORYKIN keep in touch with the writer of the letter.

Confidential Informant T-1 advised that, upon public announcement of the use of the atomic bomb, the subject stated to several of his friends in the RCA Laboratories that, in his opinion, it was the greatest scientific discovery of all time, and that he was particularly interested in becoming a part of the official experimentation on it. He indicated that he would take positive steps toward that end. He planned to go to Washington, D. C., on Monday, August 13, 1945, evidently for this purpose.

According to Confidential Informant T-1, the subject is receiving a report by Dr. H. D. SMYTHE of Princeton University who was one of the persons responsible for the development of the atomic bomb. The nature of this report is not known. The informant believes it will come through official channels.

Confidential Informant T-1 further advised that the subject is continuing his efforts to buy a home near Princeton, New Jersey, but he stated that ZWORYKIN has not as yet settled on any particular place.

Confidential Informant [redacted] advised that he has been told that there is a peculiarly close relationship between the subject and IGOR GROSDOFF of RCA. This matter has previously been reported by other informants. According to this informant, the subject and GROSDOFF are "unusually secretive" during their meetings.

ZWORYKIN wrote a letter on August 6, 1945, to IGOR POLEVITSKY, Miami, Florida, indicating that the subject and IGOR are jointly concerned in an apartment house in Florida which IGOR recently sold. ZWORYKIN said that he planned to take his vacation in September and that he would meet IGOR and discuss the sale of the apartment house. b2 b7D

Confidential Informant [redacted] confirmed the fact that the subject planned to take his vacation around the middle of September and possibly would spend his time in Miami, Florida.

A mail cover on the subject reflects that he received a letter, postmarked August 17, 1945, bearing the return address Dr. A. PROSKOWSIAKOFF, Bear Island, New Hampshire.

- PENDING -

UNDEVELOPED LEADS

THE BOSTON FIELD DIVISION

At Boston, Massachusetts

Referring to pages two through eleven of this report, will search the indices of your office against all names appearing in this list which have addresses covered by the Boston Field Office.

Will check your indices against the name Dr. A. PROSKOWSIAKOFF, Bear Island, New Hampshire. In the event this check is negative, will perform such other investigation as is necessary to identify this individual.

THE WASHINGTON FIELD DIVISION

At Washington, D. C.

Referring to pages two through eleven of this report, will search the indices of your office against all names appearing in this list which have addresses covered by the Washington Field Division.

THE NEW YORK FIELD DIVISION

At New York, New York

* Will cover the leads set out in the report of Special Agent CHESTER J. PETERSON, dated August 21, 1945, at New York, New York.

Referring to pages two through eleven of this report, will search the indices of your office against all names appearing in this list which have addresses covered by the New York Field Division.

THE PHILADELPHIA FIELD DIVISION

At Philadelphia, Pennsylvania

** Will report on the leads set out for the Philadelphia Field Division in the report of Special Agent T. EUGENE WORRELL, dated April 13, 1945, at Newark, New Jersey.

LEADS (cont'd) - Page 2

THE SAN FRANCISCO FIELD DIVISION

A copy of this report has been designated for the San Francisco Field Division for information because of the interest of that office in the COMRAP case and related matters.

THE NEWARK FIELD DIVISION

At Princeton, New Jersey

* Will review the security records of the RCA Laboratories from March 1, 1945, to date.

* Through informants at RCA will make further efforts to identify the Brown P. Sites Company.

* Will inquire further into the background of CHARLES H. COLVIN, president of Pioneer Instrument Company, in an effort to determine if he is the person referred to in the Newark files where it is reported that W. A. REICHEL is vice-president of the Pioneer Instrument Company "whose president is reported to be a Communist."

Will continue to keep in close touch with Confidential Informant [redacted] b2 b7D

Will continue to keep in close touch with STEPHEN MARGERRUM, postmaster, at Princeton.

- PENDING -

~~CONFIDENTIAL~~ INFORMANT

Confidential Informant T-1

[redacted] RCA, Princeton, New Jersey, who is carried as a confidential informant at his own request.

b6
b7C
b7D

DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 07-13-2009

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY FILE NO. 100-16926

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
WASHINGTON, D. C.	10/10/45	9/27,28; 10/2,4/45	BYRON H. MATHEWS BHM:JAG

TITLE	CHARACTER OF CASE
VIADIMIR KOSMA ZWORYKIN with aliases	INTERNAL SECURITY - R

STRICTLY CONFIDENTIAL

SYNOPSIS OF FACTS:

Results of Washington Field Office indices check set out.

- RUC -

REFERENCE: 100-138643. Report of Special Agent T. EUGENE WORRELL dated September 19, 1945, at Newark, New Jersey.

DETAILS: AT WASHINGTON, D. C.

A search has been made of the indices of the Washington Field Office, and there is being summarized hereinafter information obtained therefrom pertinent to instant investigation. In each instance it is being set out under the name as indicated in reference report.

BUSH, Dr. VANNEVAR

Dr. VANNEVAR BUSH is president of the Carnegie Institute of Washington and chairman of the National Defense Research Committee. He resides at 4901 Hillbrook Lane, N. W., Washington, D. C., telephone Ordway 0261.

BUCK, G. B.

The naval telephone directory reflects one GAYLORD B. BUCK, II, is assigned to the Bureau of Ships, room 2086, Temporary Building 4,

APPROVED AND FORWARDED:	SPECIAL AGENT IN CHARGE	DO NOT WRITE IN THESE SPACES
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telephone Republic 7400, extension 61457.

BAZYKIN, VLADIMIR I.

Confidential informant [redacted] advised that VLADIMIR IVANOVICH BAZYKIN, formerly served as first secretary of the Embassy of the USSR, 1125 16th Street, N. W., Washington, D. C. He was here in a diplomatic capacity but left to return to Moscow on December 3, 1944.

DUBININ, A. V.

Confidential informant [redacted] advised that the list of room numbers and extensions of employees of the Soviet Government Purchasing Commission, 3355 16th Street, N. W., reflects a Mr. A. V. DUBININ was assigned to the Radio and Electric Department, #23, and was located in room 523, telephone extension 353. b2 b7D

GRUMOV, ANATOLE B.

Confidential informant [redacted] advised ANATOLE B. GROMOV is presently serving as first secretary of the Embassy of the USSR, 1125 16th Street, N. W., Washington, D. C. He resides at 2910 Courtland Place and has telephone Decatur 5822.

Ambassador GROMYKO

The diplomatic list reflects Mr. ANDREI A. GROMYKO is presently serving as Ambassador to the United States from the USSR.

Mr. SLUSARENCO

Confidential informant [redacted] advised PETER KONSTANTINOVICH SLIOUSARENKO formerly served as secretary to Ambassador GROMYKO of the Embassy of the USSR, 1125 16th Street, N. W. He resided at 1734 P Street, N. W., and had telephone Dupont 0024. Informant stated in July, 1945, he was promoted to first secretary and assigned to the Embassy of the USSR in Holland. He left Washington enroute to Holland on July 10, 1945, and New York on July 11, 1945.

Miss NETCHAEVA

Confidential informant [redacted] advised no such person as Miss NETCHAEVA had been employed as secretary to Ambassador GROMYKO in the Embassy of the USSR in Washington. He observed however that a Miss NINA I. MATEEVA (Mrs. ALEXANDRE G. KHOMIANIN) is presently engaged as Ambassador GROMYKO's secretary.

LEBEDENKO (or LEBENDENKO), Prof. V.

This individual is the subject of a case entitled "VLADIMIR VLADIMIROVICH LEBEDENKO alias VLADIMIR VLADIMIROVICH LEBDENKO; Internal Security - R," Washington origin. He is reported to have been born in Moscow, USSR, on June 4, 1894, to have been employed as a professor at the Moscow Medical Institute from 1937 to 1943, and to have entered the United States at San Francisco, California, on March 14, 1943, aboard the SS Transbalt. Subject, who is official representative of the Mission of Alliance of the Red Cross and Red Crescent Societies of the USSR, in the United States maintains his office at the Soviet Purchasing Commission, 1610 Park Road, N. W. He is known to have engaged in activities which do not appear related to his official position and is suspected of being an NKVD agent.

ROBERTS, W. B.

The name of W. B. ROBERTS, 1220 Connecticut Avenue, N. W., appeared on the mailing list of "The Socialist," a magazine published by the Socialist Party of the United States of America in 1940. The 1941 membership list of the Capital City Forum of the District of Columbia, an alleged communist front organization, contained the following name:

"ROBERT, W. B., 1220 Connecticut Avenue, N. W."

The address of 1220 Connecticut Avenue, N. W., is that of the Connecticut Avenue Substation of the U. S. Post Office. It is, therefore, impossible to state definitely whether this is the individual named in reference report.

RAJCHMAN, Dr.

Dr. LUDWIK RAJCHMAN, a Polish citizen, was born in Warsaw on November 1, 1888. He has made several trips to and from the United States since 1939 and has served as an adviser on economic relations to the head office of the Bank of China and as assistant to the chairman of the China Defense Supplies Corporation.

He is known to be a personal friend of OSCAR LANG who was considered for the position as the ambassador of Poland to the United States and of T. V. SOONG, Chinese roving ambassador. He is suspected of communist activities and is the subject of a case entitled, "Dr. LUDWIK WITOLD RAJCHMAN; Internal Security - R," Washington origin.

An indices check on those names not appearing above resulted negatively.

- REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN -

DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 07-15-2009

FEDERAL BUREAU OF INVESTIGATION

Origin NEWARK, NEW JERSEY File No. 100-28390 DJ

Report made at	Date made	Period	Report made by
NEWARK, NEW JERSEY	11/30/45	9/5,6,18,20, 25,26;10/15, 16,23,24;11/1, 2,7,22,23,26, 27/45	CHARLES D. EWART

Title	Character
VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

SYNOPSIS: STRICTLY ~~CONFIDENTIAL~~

[redacted] reported subject seeking to take action to guarantee issuance of passport for foreign trip in 1946. No new unusual activity of subject noted by confidential informants. Highly confidential source revealed ZWORYKIN residence at 91 Battle Rd, Princeton, N.J. was thoroughly searched with completely negative results. Subject spent vacation with IGOR POLEVITSKY in Fla. Discussed possibility of using atomic bomb to break hurricanes with Mayor of Miami Beach, Fla. Subject now living at summer home at Taunton Lakes, N.J. and plans to move into recently purchased home at Princeton near former residence.

b2
b7D

- P -

REFERENCE: Bureau File 100-138643
Report of Special Agent T. EUGENE WORRELL dated July 11, 1945 at Newark, New Jersey.

Report of Special Agent T. EUGENE WORRELL dated September 19, 1945 at Newark, New Jersey.

DETAILS: ACTIVITIES OF THE SUBJECT

Confidential Informant [redacted] whose identity is known to

APPROVED & FWD:	SAC	DO NOT WRITE IN THESE SPACES
5 Bureau	Searched	100-16926-55
2 Boston	Serialized	F. B. I.
2 Philadelphia	Indexed	DEC 4 - 1945
1 Washington Field (Info.)	Filed	WASHINGTON, D. C.
2 New York		
1 San Francisco (Info.)		
1 Chicago (Info.)		
2 Los Angeles 3 Newark		

the Bureau, has reported that subject ZWORYKIN has become very disturbed because of the fact that the State Department has not issued to him a passport so that he can make a contemplated trip abroad in the near future. This informant advised that the subject does not actually plan to leave this country until early in 1946 but has indicated that he desires this passport be issued immediately so that he could leave at any moment and would not be bothered at the last moment with this detail. The informant indicated that in a telephone conversation with an attorney of RCA, whose office is in Washington, D. C., the subject could be heard speaking in loud angry tones regarding this passport matter. This informant added that such conduct on the part of the subject is most unusual and that no one ever hears any of his normal conversations on the telephone.

[redacted] has advised that there has been no new or unusual activity on the part of the subject in so far as this informant is able to determine. This informant indicated that ZWORYKIN has maintained a very close relationship with IGOR GROSDOFF of RCA, with whom he has had many private conversations. b2 b7D

Confidential Informant T-1 has indicated that the subject has expressed interest in the development of the atomic bomb but, from the information that he has been able to develop, this interest is no more unusual with ZWORYKIN than with any other scientist in the United States. This informant indicated it would be practically impossible to cover any activity of the subject in research on the atomic bomb. This informant also reported that there was no unusual activity at RCA which was noticeably different from anything which had occurred previously during this investigation.

Both of the above informants advised that the subject planned to spend his vacation with his friend and business partner IGOR POLEVITSKY, who is a son of another friend, Mrs. BORIS POLEVITSKY.

While the subject was in Florida he discussed with Mayor HERBERT A. FRINK of Miami Beach the possibility of using the atomic bomb as a means of breaking up hurricanes. Informants advised that ZWORYKIN made no comment regarding this contact on his return from his vacation.

While the subject was on his vacation in Florida a highly confidential source revealed that a thorough search was made of the home leased by ZWORYKIN at 91 Battle Road, Princeton, New Jersey. This same source indicated that the results of this thorough search were completely negative in value so far as this investigation is concerned. The only papers which were found in this house were certain financial records, including copies of income tax returns. This same source advised that this house scarcely appeared as if it

had been lived in and contained a very minimum of personal effects and items used in common every day life. The same source indicated that a telephone address book did not contain any information whatsoever.

Confidential Informant T-2 has reported that the subject is now residing at Taunton Lakes, New Jersey, at his summer home, waiting until such time as he can move into a home recently purchased by him on Battle Circle, which is approximately two hundred yards from the residence leased by him at 91 Battle Road from Mr. HOWARD BUTLER.

Confidential Informants T-3 and T-4, who have been present at some of the contacts made by the subject, reported no information of any real value to this investigation.

CONTACTS OF THE SUBJECT

In reference report of Special Agent T. EUGENE WORRELL dated July 11, 1945 there was set forth, on Pages 7 through 15, a list of names of contacts of the subject while he was an agent of the Siberian Provisional Government. A check of the Bureau indices reflects the information which is set forth below for the benefit of auxiliary offices conducting investigation in this case:

One Vladimir Nikolaevich Bashkiroff, a stock, bond and commodity broker at 44 Wall Street, New York City, was born July 25, 1885, at Nijni Novgorod, Russia. He arrived in the United States for permanent residence in January of 1918 at San Francisco, California, was naturalized as an American citizen on February 11, 1927 at Brooklyn, New York. His residence address is 1 Beekman Place, New York City. This individual was visited by Dr. ALFRED PLATZ, subject of an espionage - G investigation, on July 9, 1943, during the period of time PLATZ was under surveillance.

One Vladimir N. Bashkiroff was the subject of an extensive investigation by the New York Field Division based upon the allegation that he had made contributions to Japanese propaganda in the United States. During the early 1920's BASHKIROFF reportedly represented the Siberian Creamery Association at 170 Broadway, New York City and prior to that time he was reported to have been Food Administrator of Samara Province and Minister of Food Supply under the Kerensky Government in Russia.

The name of MARTENS following that of WILLIAM YAKOVLEVICH ANDERSEN probably refers to LUDWIG C. MARTENS, the individual who represented himself as unofficial Soviet Ambassador to the United States between 1918 and 1921. MARTENS was active in Communist affairs in the United States and was subsequently permitted to depart in lieu of deportation.

One BORIS ALEXANDROVICH BAKHMETEFF was born in Russia in 1880. He studied civil engineering and between 1905 and 1917 was considered one of the prominent engineers in Petrograd. At the beginning of the First World War he worked for the International Red Cross, but shortly thereafter was appointed a member of the Russian Central War Industrial Commission to the United States and the Anglo-Russian Purchasing Commission. In 1917, when the Tsarist Government collapsed, he returned to Russia and served as Under-Secretary of State and Vice Minister of the Ministry of Commerce and Industry in the Provisional Government of Russia headed by Prince LVOV. When A. KERENSKY became head of the Provisional Government, BAKHMETEFF was appointed Russian Ambassador to the United States and served in that capacity from 1917 until 1922.

He has resided in the United States since 1923 as a permanent resident and became a naturalized American citizen in 1935. He has been employed as a construction engineer in New York City, has been Chairman of the Board of the Lion Match Company, Director of the Potask Company of America and professor of Civil Engineering at Columbia University since 1931. He is a member of numerous societies, including the Foreign Policy Council, and has written a number of books on engineering subjects.

In June of 1922 the Workers Party of America gave a farewell party to BORIS A. BAKHMETEFF in New York, which was held in the Central Opera House. BAKHMETEFF was severely criticized by such Communists as CHARLES RECHT and LUDWIG LORE, who accused him of having poorly represented the Russian Government in the United States and having squandered $188,000 which should have been paid to the laborers in Russia. He was also accused of being a spy.

In April of 1922 an informant stated that BAKHMETEFF had four employees of the State Department on his payroll and that these individuals assisted him in his political activities by furnishing information on national and international events. The names of these employees were not furnished to the Bureau. He was further reported to have spent enormous sums of money belonging to the Russian Government through channels not connected with his official duties. Most of it was allegedly devoted to political activities in an effort to gain sympathy for the Russian Government. He was further reported to have employed one PAULINE TURKEL of Philadelphia, Pennsylvania as an espionage agent in Russia.

Following BAKHMETEFF's removal from the position of Ambassador, he allegedly was engaged in commercial espionage in behalf of large commercial houses in Europe. He reportedly was retained in this connection by three international banks whom he furnished data relative to political activities and international relations between various governments, including that of the

United States. He is also reported to be the author of a book entitled "Russia and Its Problems."

BAKHMETEFF resides at 876 Park Avenue, New York City. He is married and has one daughter, [redacted] born in 1925. In 1921 he reportedly conspired with an Archbishop of the Russian Orthodox Church to sell the church's property in the United States and appropriate the proceeds for his own use. On October 5, 1922, according to the New York Tribune, he was requested by the New York Supreme Court to submit his books and papers for examination in an effort to determine what had been done with the hundreds of millions of dollars put into his hands by the United States and other governments to further Russia's participation in the war. b6 b7C

An article appearing in the publication "Russia Today" was discussed by one BORIS A. BAKHMETEFF, DOROTHY THOMPSON and PAUL H. DOUGLAS on January 19, 1929 at a New York meeting of the Foreign Policy Association. The closing remark of DOUGLAS in his discussion was, "Thus far the Revolution has paid dividends to the City Workers and in the predictable future the solidarity of the Russian Government is assured."

The name BARANOVSKY with the notation crossed out appears on Page 8 of the referenced report. Several references to one BARANOVSKY appear in the Bureau's files. One BARANOVSKY contacted the Soviet Embassy on November 22, 1943. On August 22, 1944 mention was made of one BARANOVSKY by a woman from the Soviet Purchasing Commission who wanted to know from the Soviet Embassy if his passport was in order as he expected to leave for Canada. The above references to BARANOVSKY are probably to ANATOLI MAXIMOVICH BARANOVSKI, Assistant Council Member of UNNRA, representing the Soviet Union.

One YAROSLAV BARANOWSKY was President of the Ukrainian Students, a Lithuanian organization, in October 1934. This BARANOWSKY was reported to have visited the United States and Canada in behalf of the Ukrainian nationalist organization, during which time he worked for both the Gestapo and the OGPU. BARANOWSKY was later involved in the murder of one Colonel KONOVALETZ in Amsterdam, Holland.

One BRODSKY of 7211 Monticello Street, Pittsburgh, Pennsylvania is mentioned on Page 8 of referenced report. Numerous references to one BRODSKY are found in the Bureau's old German files, indicating that an individual of this name was very active in the Workers Party and the Friends of Soviet Russia during the early 1920's. These references probably refer to JOSEPH R. BRODSKY, an attorney now in New York City, who has been active in Communist affairs and is presently the subject of an investigation in the New York Field Division.

A Mr. HOUSE is also mentioned on Page 8. Bureau files disclose numerous references to individuals of this name. However, only two of them would appear to be of interest in the event they were identical. One HOUSE, a member of the Professional Section of the Communist Party, USA, attended the Daily and Sunday Worker County Conference in New York City on November 29, 1941. In May 1943 one HOUSE attended a special session of the Erie, Pennsylvania Communist Party. This individual resided at 112 West 13th Street, Erie, Pennsylvania.

One ALEXANDER DMITRIEFF was one of those who appealed to the Pardon Attorney in the interest of a pardon or executive clemency for EARL BROWDER. This individual could possibly be identical with ALEXANDER ANDREEVICH DMITRIEFF mentioned on Page 8.

One IVAN S. DMITRIEV arrived in the United States on June 15, 1930 to be employed with the Agricultural Import Corporation. His address was given as that of the Amtorg Trading Corporation, New York City, and he stated he was in this country to place orders for equipment for food factories and foodstuffs.

One JOSEPH FEDOROVICH, born August 15, 1884 in Poland, arrived in the United States at Niagara Falls, New York on June 22, 1913. He was naturalized April 21, 1926 at Buffalo, New York. He was last reported to be employed as a laborer by the Crosley Company in Buffalo, New York, where he had been since March 16, 1925. He allegedly attended several Communist meetings in Buffalo and was also reported to have been seen in the company of a known Communist on December 29, 1919. He was arrested for criminal anarchy in a raid of the Communist Party under the name of JOE FEDEROWICZ.

One Dr. MICHAILOBSKY MARTIN represented the Friends of Soviet Russia and various other relief committees operating in the United States and dominated by the Communist Party at the World Conference of International Workers Relief held in Berlin, Germany in July of 1922.

In April of 1918 a report was received that one PETER NOROZOFF had been a member of the Russian Supply Commission for two years and was an authorized representative of the Central Commission for the purchase of Russian war supplies in America. NOROZOFF was a suspected Russian Communist.

One S. A. TRONE of the General Electric Company, Russian Department, is listed on Page 14. This reference is probably identical with SOLOMON A. TRONE, who formerly represented the General Electric Company in the Soviet Union and was later in their employ in the United States until approximately 1940. He is now an employee of the United States Reparations Commission in Europe under Special Ambassador EDWARD PAULEY. He is closely associated with

the Soviet Embassy in Washington, D. C., and the Soviet Consulate in New York City. He frequently contacts known members of the Communist Party and known Communist sympathizers.

One N. USTRISLOFF was reported to the Bureau in April of 1923 as a Russian agitator and a very clever radical who would soon visit the United States, entering at the Port of San Francisco from Harbin, China.

One NICHOLAS VINOGRADOV, a former officer in the Russian Imperial Army, was reported to the Bureau in December of 1941 as a "pink" who has done quite a bit of lecturing. He came to the United States from Tsientien, China and reportedly has a brother who resides in San Francisco.

One Dr. H. C. P. WEBER, in January 1918, was a professor of chemistry at Illinois State University. He later became a teacher at Massachusetts Institute of Technology and at that time was reported to be very pro-German.

One ZUEFF, on November 11, 1924, was reported to be President of the First Region of the Chinese Communist organization "Dor-Com," a railway committee in the Far East. There was allegedly a connection between this group of Communists and the Soviet Union.

One I. G. ZNAMENSKY of New York City arrived in the United States from Omsk in the spring of 1918. Information was received at that time from a Tokyo source that there was some suspicion attached to this individual and his family. ZNAMENSKY was a Russian. A request was made to examine his baggage to ascertain whether any Bolshevik propaganda was in his possession.

One IVAN ZNAMENSKY in July of 1919 was listed as a deputy minister in the Ministry of Supplies in the Koltchak Government in Russia. He was thirty-two years old at that time and allegedly was preparing to open an office at 280 Broadway, New York City, as a representative of the Omsk Government.

One Mrs. E. M. ZILBOORG and her husband, JAMES M. ZILBOORG, former secretary of the Instituto Mexicano-Norteamericano de Relaciones Culturales, was reported to be an American citizen of Russian ancestry who had lived for many years in Mexico City. They were allegedly bitter toward the United States and actively cooperative with the Soviet Embassy in various pro-Russian activities. Mrs. ZILBOORG was a member of the Entertainment Committee of the "Comite de Ayuda a Rusia En Guerra." She was further reported to be a close friend and admirer of Soviet Ambassador CONSTANTIN OUMANSKY.

- P E N D I N G -

UNDEVELOPED LE.DS

THE PHIL.DELPHI. FIELD DIVISION

.T PHIL.DELPHI., PENNSYLV.NI.

* Will make further efforts to identify a Dr. MOTTLOW, who may possibly be employed at the University of Pennsylvania.

* Will review the records of the Immigration and Naturalization Service for a record of ROM.N L. PINES and M.RIE M.RGOLIN, who are presently residing at 1270 North Havenhurst Drive, Los .ngeles, California, and will secure all background information for the Los .ngeles Field Division.

* Will ascertain the identity of occupants of 7216 Wayne .venue, to which address mail for GEORGE SCH.IRER and his wife P.ULINE was forwarded in June 1945, and will thereafter check the Philadelphia indices regarding the activities of these individuals.

* Will ascertain the identity, background and activities of JOHN T.RBOX, correspondent of the SCH.IRERs.

(The latter two leads were requested in the report of Special .gent PHILIP L. SCHIEDERM.YER dated .ugust 23, 1945 at Seattle, Washington.)

* Will recontact Dr. JOSEPH L. .PPLETON at the University of Pennsylvania to determine if he is acquainted with a Dr. MOTTLOW, and will also obtain additional information concerning Dr. STU.RT MUDD and K.THERINE POLEVITZKY.

THE LOS .NGELES FIELD DIVISION

.T LOS .NGELES, C.LIFORNI.

* Will interview M.RTIN J. D.VIS, 1266 North Havenhurst Drive, and WILL.M F. .Y.LE, 1287 North Havenhurst Drive, if further investigation fails to reveal that either of the above individuals is a member of or sympathizer with any subversive group.

* Will identify the addressors of any letters to M.RI. M.RGOLIN or ROM.N PINES in this area as a result of the mail cover placed on these individuals.

THE NEW YORK FIELD DIVISION

AT NEW YORK, NEW YORK

* Will identify SORKIN, 40 West 25th Street.

* Will ascertain the reputation of the paper Novoye-Russkoye Slovo through informants and sources of information.

* Referring to Pages 2 through 11 of the report of Special Agent T. EUGENE WORRELL dated September 19, 1945 at Newark, New Jersey, will search the indices against all names appearing in said list which have not already been checked, as mentioned in the report of Special Agent A. BATES BUTLER, JR. dated October 31, 1945 at New York, New York.

THE BOSTON FIELD DIVISION

AT BEAR ISLAND, NEW HAMPSHIRE

* Will perform such investigation as is necessary to identify Dr. A. PROSKOWSAIKOFF.

THE NEWARK FIELD DIVISION

AT PRINCETON, NEW JERSEY

* Will contact [redacted] regarding the security records of RCA Laboratories from March 1, 1945 to date. b2 b7D

* Will contact the same informant to identify the Brown P. Sites Company.

* Will inquire further into the background of CHARLES H. COLVIN, President of the Pioneer Instrument Company, in an effort to determine if he is the person referred to in the Newark files where it is reported that W. A. REICHEL is Vice President of the Pioneer Instrument Company "whose president is reported to be a Communist."

Will maintain contact with all confidential informants in this case.

NK 100-28390

..T TITUSVILLE, NEW JERSEY

Will identify J. B. McN..BB, Parkton ..venue.

THE W..SHINGTON, S..N FR..NCISCO ..ND CHIC..GO FIELD DIVISIONS

Copies of this report are being designated to offices which have received copies of the Report of Special Agent T. EUGENE WORRELL dated July 11, 1945 at Newark, New Jersey so their files may be completed with the addition of the information received as the result of a check of the Bureau indices.

- P. -

~~CONFIDENTIAL~~ INFORMANTS

T-1 is [redacted] RCA, Princeton, New Jersey, who is carried as a confidential informant at his own request. b6 b7C b7D

T-2 is [redacted] Princeton, New Jersey, who is carried as a confidential informant at his own request.

T-3 is [redacted] whose identity is known to the Bureau. b2

T-4 is [redacted] whose identity is known to the Bureau.

- P -

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 07-15-2009 BY UC60322LP/PLJ/CC

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

TO : SAC, WASHINGTON FIELD

DATE: September 17, 1946

FROM : SAC, NEWARK

SUBJECT: VLADIMIR KOSMA ZWORYKIN, was.
INTERNAL SECURITY - R

Reference is made to Newark letter dated November 30, 1944 requesting all offices receiving a copy of this letter to place a stop against the name of the subject with the Customs Bureau. A letter was also directed to the Washington Field Office on the same date requesting that office to place a stop with the State Department against the name of the subject. In this reference letter you were instructed to place the stop for one year.

If the above stops were not automatically cancelled on November 30, 1945 as instructed in reference letter, these stops should be cancelled at this time inasmuch as this case is being placed in a closed status.

SGR:HLA
NK 100-28390

c.c. New York Field Division
Boston Field Division
Philadelphia Field Division
Baltimore Field Division
New Orleans Field Division
Miami Field Division
Norfolk Field Division
El Paso Field Division
Dallas Field Division
San Antonio Field Division
Los Angeles Field Division
San Francisco Field Division

cc's of serials destroyed
Date: 8/14/59
Initials: CLB

Notified - Customs 10-3-46
Notified - State

100-169261-56
F. B. I.
SEP 18 1946
WASHINGTON, D. C.

DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 07-15-2009

October 10, 1946

~~CONFIDENTIAL~~

TO: COLLECTORS OF CUSTOMS

SUBJECT: REVOCATION OF STOP NOTICES

Reference is made to Bureau of Customs unnumbered circular letters of Federal Bureau of Investigation letters set forth below by date and name, in which you are requested to notify the nearest office of the Federal Bureau of Investigation in the event any of the below listed individuals should enter into or depart from the United States at a port within your District.

In view of information now available to the Federal Bureau of Investigation, it will no longer be necessary to maintain these stop notices.

Date of Letter	Name of Subject
August 16, 1944	LIBERTY SHIP ARTHUR SEWALL
December 22, 1944	VLADIMIR HOLMA ZWORYKIN
February 3, 1945	[redacted] (stop notice placed along Mexican Border only)
July 9, 1945	[redacted] (stop notice placed along Mexican Border only)
July 12, 1946	[redacted] (stop notice placed along Atlantic Coast only)
February 12, 1943	[redacted] (stop notice on other names listed in same letter to remain in effect)

b6
b7C

Very truly yours,

JOHN EDGAR HOOVER
Director

Approved:
Bureau of Customs

McM:KOK KOK

100-16926-57

DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATED DECLASSIFICATION GUIDE
DATE 07-18-2009

DIRECTOR

Federal Bureau of Investigation
United States Department of Justice
Washington, D. C.

FOR VICTORY BUY UNITED STATES WAR BONDS AND STAMPS

IN REPLY, PLEASE REFER TO
FILE NUMBER

October 22, 1946

~~CONFIDENTIAL~~

TO: COLLECTORS OF CUSTOMS

SUBJECT: REVOCATION OF STOP NOTICES

Reference is made to Bureau of Customs unnumbered circular letters of Federal Bureau of Investigation set forth below by date and name, in which you were requested to notify the nearest office of the Federal Bureau of Investigation in the event any of the below listed individuals should enter into or depart from the United States at a port within your District.

In view of information now available to the Federal Bureau of Investigation, it will no longer be necessary to maintain these stop notices.

Date of Letter	Name of Subject
August 16, 1944	LIBERTY SHIP ARTHUR SEWALL
December 22, 1944	VLADIMIR KOSMA ZWORYKIN
February 3, 1945	[redacted] (stop notice placed Border only)
July 9, 1945	[redacted] (stop notice placed along Mexican Border only)
July 12, 1946	[redacted] (stop notice placed along Atlantic Coast only)
February 12, 1943	[redacted] (stop notice on other names listed in same letter to remain in effect)
June 22, 1945	[redacted] Seamans Identification Number [redacted], home address, Box [redacted] New York City
October 12, 1944	[redacted]
May 28, 1945	
May 28, 1945	

b6
b7C

Very truly yours,

J. Edgar Hoover

John Edgar Hoover
Director

DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 10-28-2009

Washington Field Division
Room 1706
Washington 25, D. C.

November 1, 1946

Mrs. R. B. Shipley, Chief
Passport Division
United States Department of State
Washington, D. C.

Re: VLADIMIR KOSMA ZWORYKIN

Dear Mrs. Shipley:

Reference is made to my communication dated December 19, 1944, requesting to be advised in the event the above named individual applied for a passport or otherwise corresponded with your Division.

You are now advised that this Office has no further interest in this matter.

Your cooperation has been sincerely appreciated.

Very truly yours,

GUY HOTTEL
Special Agent in Charge

cc: Newark (File 100-28390)

100-16926
JEMcM:KOK

ALL INFORMATION CONTAINED #337,961
HEREIN IS UNCLASSIFIED
DATE 12/11/90 BY SP4ELW/KGA

100-16926-59

STANDARD FORM NO. 64

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 07-15-2009 BY UC60322LP/PLJ/CC

Office Memorandum • UNITED STATES GOVERNMENT

TO : DIRECTOR, FBI (100-292259)

DATE: 12/2/58

FROM : SAC, NEWARK (100-28390)

SUBJECT: VLADIMIR KOSMA ZWORYKIN
IS - R
(OO: NEWARK)

Re Newark letter to Bureau dated 12/27/57

On 11/25/58 [redacted] advised he has had rather infrequent social contacts with the subject in recent months, and nothing has come to his attention to indicate the subject has had any subsequent contacts with Soviet officials. He stated the subject has indicated he would like to be a member of the National Academy of Science Delegation from the United States, which is to visit Russia at an unspecified future date. [redacted] believes his reason for wishing to make this trip as a delegate is probably based on the subject's personal ego, in that he (ZWORYKIN) is the only United States citizen who received a writeup in the Russian "Who's Who in Science."

b6
b7C
b7D

[redacted] stated he does not question the subject's loyalty to the United States in any way and is certain the subject has no subversive intent in his desire to visit Russia.

For the information of Washington Field, the subject was contacted, at an unspecified date in early 1956 or late 1955, by one "KOCH" (phonetic) who represented himself as a staff member of the Soviet Delegation to the United Nations, New York, N. Y. This person delivered a letter to ZWORYKIN from ZWORYKIN's sister who is a physician in Moscow, and also asked the ZWORYKINs if they would like to live in Russia.

The Newark Office has not been successful in identifying "KOCH"; however, it is believed he might be

2 - Bureau (RM)
2 - Washington Field (RM)
1 - Newark
TEK:jg
(5)

cc's of serials destroyed

Date: 8/4/59

Initials: CK

100-16[illegible]-60

SEARCHED [illegible] INDEXED
SERIALIZED [illegible] FILED [illegible]
[redacted] 1958
F. O.

b6
b7C

NK 100-28390

YURI I. GOUK, former Second Secretary of the Soviet Embassy, Washington, D.C., who departed from the United States on 9/5/56.

Washington Field is requested to review the records of the U. S. Department of State pertaining to the travel itineraries of YURI I. GOUK for the years 1955 and 1956 to ascertain if he traveled to Princeton, N. J. at any time during that period.

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 07-15-2009 BY UC60322LP/PLJ/CC

DIRECTOR, FBI (100-292259) 1231-58

SAC, WFO (100-16926)

VLADIMIR KOSMA ZWORYKIN
IS - R
(OO:NEWARK)

Re Newark letter 12-2-58 requesting WFO to review records of State Department to determine if YURI I. GOUK traveled to Princeton, N. J., during 1955 or 1956.

For info Newark the State Department advises WFO of all contemplated travel by Soviet nationals assigned to Soviet establishments in Washington, D. C. WFO places such information in the individual's case file.

A review of case file on GOUK has failed to reveal any travel or contemplated travel to Princeton, N. J., during the years of 1955 or 1956.

A review of a travel file maintained by WFO fails to reflect that any Soviet representative in Washington, D. C., had advised the State Department in 1955-1956 of intention to travel to Princeton. RUC.

2-Bureau
2-Newark (100-28390)(RM)
1-WFO
JON:erc
(5)

for

Rec'd

Searched
Serialized
Indexed
Filed

100-16926-61

STANDARD FORM NO. 64

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 07-15-2009 BY UC60322LP/PLJ/CC

Office Memorandum • UNITED STATES GOVERNMENT

TO : DIRECTOR, FBI (100-292259) DATE: 5/13/59

FROM : SAC, NEWARK (100-28389)

SUBJECT: VLADIMIR KOSMA ZWORYKIN
IS - R
CO: Newark

Re Newark letter to Bureau dated 3/31/59 captioned [redacted], IS - R." b6 b7C

On 4/23/59 [redacted] an established b6
source of the Newark Office and [redacted] of b7C
the subject was contacted in this matter and furnished the b7D
following information.

He stated that he has seen the subject frequently; the last time was April 26, 1959 at which time he entertained the subject and his wife at dinner. He stated that he has no knowledge that the subject has been in contact with the Soviets for any reason, however he knows the subject desires to travel to Moscow, Russia during the summer of 1959 and wants to be a participant in the Radio Corporation of America's exhibit at the Trade Fair to be held in Moscow July 27 to September 5, 1959.

He stated subject has made plans to go to Europe independent of this possible participation in the RCA exhibit, however, he knows that he is attempting to become a part of the RCA delegation and if so his expenses will be defrayed by RCA. He advised he has no knowledge as to whether or not the subject has attempted to obtain a passport in this matter but he believed he may already have this passport.

He stated that he intends to have more frequent contact with the subject in the future inasmuch as he may also become a part of the U.S. Trade Fair Delegation to Moscow, therefore the subject has contacted him frequently regarding possible travel plans. b6 b7C b7D

[redacted] stated that he has no idea of any contacts with Soviet representatives on the part of the subject, however

2 - Bureau (RM)
1 - New York (100-63169) (Info) (RM)
2 - Washington Field (100-16926) (RM)
1 - Newark
TEK:pab
(6)

cc's of serials destroyed
Date: 8/4/59
Initials: CAB

100-16926-62

SEARCHED ... INDEXED ...
SERIALIZED ... FILED ...

[redacted] b6 b7C

he stated it is quite possible that he is interested in visiting Russia again and may have made some contact with the Soviet Embassy in this regard.

[redacted] was shown a photograph of the unknown subject believed to be ZWORYKIN which was furnished by the New York Office in connection with the case involving [redacted] and [redacted] positively identified the photograph to be ZWORYKIN and stated it was an excellent photograph of him.

[redacted] further advised that from conversations he has had with ZWORYKIN he believes that ZWORYKIN is still antagonistic toward the Bureau and that he believes past investigations have interferred with his activities. b6 b7C b7D

[redacted] stated that he will remain alert in this matter for any information concerning possible contacts on the part of ZWORYKIN with Soviet officials; also for any plans that ZWORYKIN may have for travel to Europe in the near future.

The Washington Field Office has had previous leads in this matter and is requested to review the passport records of the U.S. Department of State to ascertain if ZWORYKIN has applied for or obtained a current passport for travel to Europe and Russia.

The Newark Office will maintain contact with [redacted] in this matter in view of the fact he appears to be in an excellent position to have information concerning the subject in view of his close personal relationship with him.

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HEREIN IS UNCLASSIFIED
DATE 07-15-2009 BY UC60322LP/PLJ/CG

DIRECTOR, FBI (100-292259) 6/26/59

SAC, WFO (100-16926)

VLADIMIR KOSMA ZWORYKIN
IS - R
(OO: NK)

ReNKlet to the Bureau dated 5-13-59, cc to WFO.

On 6-25-59, SA [redacted] reviewed the file regarding the subject at the Passport Office, Department of State, which contained the following information: b6 b7C

On 3-3-1954, subject filed a Passport Application with the State Department which the Passport Office refused to issue. In connection with this application, Mr. ROBERT L. WERNER, Vice President & General Attorney, Radio Corporation of America, 30 Rockefeller Plaza, New York, New York, forwarded a notarized statement signed by the subject dated 3-1-54. ZWORYKIN set forth that he was not and had never been a member of the Communist Party, that he was opposed to the Communist form of government and believed in the principles of the Constitution of the United States. During World War II, he was a member of the Science Council of the National Council of American-Soviet Friendship and attended a few luncheons of the Russian War Relief, Inc., this being at a time when Russia was an ally of the U. S. during war. Subject set forth that his contact with these organizations was limited and that no subversive activities on the part of these organizations came to his attention. His membership in the Russian War Relief, Inc. was terminated when the organization was dissolved in 1946, and in 1947, he resigned from the National Council of American-Soviet Friendship when information was made public that it was suspected of being subversive.

On 4-11-58, subject was issued passport number 946488. On the Passport Application ZWORYKIN listed his address as 103 Battle Road Circle, Princeton, N. J., and indicated he would leave New York City on 6-14-58, by Sabena Airlines for a pleasure trip to Belgium, France and Italy lasting three months. His wife was set forth as KATHERINE A. ZWORYKIN, born 12-6-1888, in Russia, married 11-14-51. Subject answered the following questions in the negative:

Are you now a member of the Communist Party?
Have you ever been a member of the Communist Party.

- RUC -

2 - Bureau
2 - Newark (100-28390)(RM)
1 - New York (Info)(100-63169)(RM)
1 - WFO
WDC:
(6)

Searched
Serialized
Indexed
Filed

100-16926-63

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 07-15-2009 BY UC60322LP/PLJ/CC

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

TO : DIRECTOR, FBI (100-292259) DATE: 6/30/59

FROM : SAC, NEWARK (100-28390)

SUBJECT: VLADIMIR KOSMA ZWORYKIN
IS - R
(OO: NEWARK)

Re Newark letter to the Bureau, dated 5/13/59.

[redacted] b6 b7C b7D an established source of the Newark Office and [redacted] of the subject, furnished the following information on 6/25/59:

The subject has proceeded with his plans to attend the Trade Fair to be held in Moscow, Russia, 7/27 - 9/5/59, and may be a member of the Radio Corporation of America (RCA) Exhibit Team at the Fair. He has not definitely obtained a position with the RCA group and has shown some interest in becoming affiliated with the Rockefeller Institute which is also sending a group to the Fair.

The subject will probably go to Russia during the early part of July, prior to the opening of the Fair, and go directly to his home area of Murom where he will have a reunion with relatives and friends. He has made arrangements with some of the other Americans traveling to the Fair to take along various articles of his which he wishes to give to his relatives. These articles are such things as clothing, kitchen utensils, household items, and none of them reportedly have much monetary value nor are they of a classified nature.

[redacted] does not know if the subject has obtained his Soviet visa; however, the subject's wife has refused to accompany him to the Soviet Union. She will travel with him to Stockholm, Sweden, and remain in Europe while he is in the Soviet Union. She has an intense dislike for the Soviets and refuses to visit there or to associate with them. Her reason for refusing to accompany her husband is apparently based on her dislike for the Soviets; however, it is possible she fears returning to that country for personal reasons or does not wish to associate with the subject's relatives and friends there. [redacted] stated that Mrs. ZWORYKIN is, in his opinion, a very sound person and has absolutely no

b6 b7C b7D

100-16926-69

2 - Bureau - REGISTERED MAIL
1 - Washington Field (100-16926) - REGISTERED MAIL
1 - Newark
TEK:vwb
(4)

SEARCHED [redacted] INDEXED [redacted]
SERIALIZED [redacted] FILED [redacted]
JUL 1 1959
b6 b7C
[redacted]

sympathy for the Soviets, and he believes it is quite possible that in view of previous investigations involving her husband and possible contacts by Soviet personnel in the United States, she does not wish to be placed in a position where the Soviets could in anyway compromise her or her husband, and possibly detain them in the Soviet Union.

[redacted] The following information, furnished on 6/25/59 by [redacted] should not be disseminated. [redacted]

b6
b7C
b7D

[redacted] was recently advised by the subject that he, the subject, had written letters to several Soviet scientists in regard to his proposed visit to the Soviet Union. He has written to one KAPITZA, a famous Soviet physicist; one YOFFE, a member of the Soviet Academy of Science; and one NALIFIKIM, a Soviet scientist and the subject's brother-in-law. The number of letters written, the dates and the identity of the addressees are not all known to [redacted] and he has no way of verifying the information furnished by the subject in this regard. The subject has not received a reply from KAPITZA and YOFFE and has expressed his disappointment in this regard. He has received at least one reply from NALIFIKIM, his brother-in-law, who wrote a very warm letter stating he was looking forward to seeing him and also advising him that all of the subject's relatives were planning a large family reunion during his visit. NALIFIKIM also suggested that gifts for various relatives should be brought by the subject and mentioned the identities of some of his relatives who planned to attend the family reunion.

[redacted] advised he plans to see the subject [redacted] and that he will remain alert for any information regarding contacts between the subject and Soviet authorities. He stated he will endeavor to ascertain the identity of any Soviet authorities in contact with the subject; and in view of his friendship with the subject, he believes it is possible the subject might confide in him regarding Soviet contacts.

[redacted]

WFO is requested to expedite the lead set forth in reLet.

- P -

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HEREIN IS UNCLASSIFIED
DATE 07-15-2009 BY UC60322LP/PLJ/CC

OPTIONAL FORM NO. 10
5010-104-01

UNITED STATES GOVERNMENT

Memorandum

TO: DIRECTOR, FBI (100-292259)

DATE: 4/25/60

FROM: SAC, NEWARK (100-28390)

SUBJECT: VLADIMIR KOSMA ZWORYKIN
IS - R
(OO: NEWARK)

Reference is made to a letter dated 3/2/60 from [redacted] Passport Office, U.S. Department of State, Washington, D.C., which was received by O-7 from the Bureau on 3/10/60. This letter reflected ZWORYKIN would depart from New York aboard the SS UNITED STATES on 7/8/60 for a 2½ months tourist trip to England, Sweden, Holland, France, Spain, and Portugal. ZWORYKIN was issued Passport #946488 on 4/11/58, and it was renewed on 2/24/60 at New York.

b6
b7C

[redacted] an established source who has been utilized in the past concerning ZWORYKIN's activities, advised SA [redacted] on 3/30 and 4/20/60 he had no information concerning ZWORYKIN's proposed European trip. He believed ZWORYKIN would be going to Russia during 1961 to attend a proposed Congress on Medicine, which is in the planning stage at the present.

b6
b7C
b7D

Newark files contain no additional information concerning ZWORYKIN which has not previously been furnished to the Bureau. Contact will be maintained with [redacted] and any information he furnishes regarding ZWORYKIN will be reported.

b6
b7C
b7D

As a matter of information, [redacted] advised [redacted]

C
2 Bureau (RM)
(1) WFO (100-16926) (Info) (RM)
1 Newark
DEB:maj
(4)

100-16926-65

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[redacted]

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DIRECTOR, FBI (100-292259)

6/27/62

SAC, NEW YORK (100-63169)

VLADIMIR KOSMA ZWORYKIN
IS-R
(OO: Newark)

[redacted]

b1
b6
b7C

On 5/17/62, [redacted] Brookville, Long Island, telephonically advised SA [redacted] that he had received information that [redacted] had used his name as a sponsor on an application for membership in the Institute of Radio Engineers (IRE). Also included as sponsors for this membership were [redacted] Buffalo [redacted] NY [redacted] of the Foundation for Medical Technology, Great Notch, New Jersey; VLADIMIR V. VOLGIN, a Soviet national formerly employed at Amtorg Trading Corporation, INC, and VLADIMIR K. ZWORYKIN of the David Sarnoff Research Laboratories, New Jersey.

b1
b6
b7C

(S) [redacted]

b1
b2
b6
b7C

2-Bureau (100-292259) (RM)
2-Newark (100-28330) (RM)
2-Washington Field (100-16926) (RM)
1-New York [redacted]
1-New York (100-63169)

b1
b6
b7C

100-16926-64

TJJ:blc
(8)

[redacted]

b6
b7C

~~SECRET~~

[redacted] b1 b6 b7C

ZVORKIN is undoubtedly identical with captioned subject.

In May, 1962, [redacted] New York Academy of Sciences, 2 East 63rd Street, NYC, advised SA [redacted] that [redacted] is a recognized authority in the field of surgical instrumentation and that the Foundation for Medical Technology, which has offices at the NY Academy of Sciences, is an organization formed to develop better medical and surgical equipment and to disburse funds to organizations engaged in the development of such equipment. Included on the Board of Directors of the Foundation for Medical Technology is Dr. V. K. ZWORYKIN, Vice President of the Radio Corporation of America (RCA). b6 b7C

The Sunday, "New York Times", 6/10/62, contained an article in the financial section, page 28, which reflected that the subject was granted a patent for a rocket to be used in detecting the electric charges on clouds and in influencing weather. He has assigned the patent to RCA of which, according to this article, he is honorary Vice President. The article stated that the invention was kept secret for nearly 14 years at the request of the Department of Defense which recently withdrew its restrictions and allowed the patent to be issued.

The WFO is requested to review the Passport Records, United States Department of State, for pertinent information concerning the subject's travel to the USSR. It is noted that these records were last reviewed concerning the subject on 6/25/59 (see WFO let 6/26/59).

The Newark Office is requested to recontact established sources including [redacted] for additional information concerning captioned subject and his alleged recent trip to the USSR. b6 b7C b7D

The NYO will recontact [redacted] NY Academy of Sciences, for pertinent information concerning the subject and purpose of his travel to the USSR. b6 b7C

Concerning ANANIEV (ph) referred to above, this individual is probably identical with MIKHAIL GERASIMOVICH ANANEV, Surgeon, Director of Institute of Experimental Surgical Apparatus, born 5/22/02, USSR, who entered the US 7/4/61 and departed 7/23/61 in connection with "Visit of Soviets to Demonstrate Suture Stapling Machine, 1961" (NY 105-48118).

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DIRECTOR, FBI (100-292259) 7/26/62

SAC, NFO (100-16926) (P)

VLADIMIR KOSMA ZWORYKIN
IS-R
(OO:NK)

ReNYlet dated 6/27/62, cc to NK Division, and NFOlet dated 6/26/59, cc to NK Division.

It was previously reported that subject on 4/11/58 was issued Passport Number 946488.

The following information was obtained from a review of the files of the Passport Office, USDS, by SA [redacted] on 7/19/62: b6 b7C

ZWORYKIN renewed Passport Number 946488 on 2/24/60. He indicated he would leave NY, NY, about 7/3/60 aboard the "SS United States" for a 10-weeks' tourist trip to England, Sweden, Holland, France, Spain and Portugal.

ZWORYKIN was issued Passport Number C226859 on 4/2/62. He set forth that he would leave NY, NY, about 4/20/62 for a 30-days' pleasure trip to France, Italy and Switzerland. The restrictions were noted as Albania, Cuba and those portions of China, Korea and Viet-Nam under communist control.

Background data was noted as follows:

Name:	VLADIMIR KOSMA ZWORYKIN
Date and place of birth:	7/30/89, Russia
Emigrated to U. S.	January, 1919
Residence, 1919-1962	Princeton, N. J.
Permanent address:	103 Battle Road Circle, Princeton, N. J.
Naturalization:	Certificate No. 2046885; date not given
Parents:	KOSMA A. ZWORYKIN, born 1861 in Russia
	ELAINE N. ZWORYKIN, born 1873 in Russia

2-Bureau (100-28390) (RM)
2-New York (100-63169) (Info) (RM)
1-NFO

NDC:mbb
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100-16926-67
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Present spouse:	KATHERINE A. ZWORYKIN, nee OVETZKY, born 12/6/88, Russia, married 11/14/51.
Former spouse:	TAFIANA V. VASILIEFF, born 12/15/89, divorced June, 1951
Height:	5' 8"
Hair:	Blonde
Eyes:	Blue
Scars:	None
Occupation:	Engineer

A review of the files of the Passport Office, USDS, concerning KATHERINE A. ZWORYKIN developed the following information:

She was issued Passport Number 1907057 on 2/19/60. She indicated that she intended to leave NY, NY, about 7/8/60 aboard the "SS United States" for a proposed 10-weeks' trip to England, Sweden, Denmark, Holland, West Germany, France, Spain, Portugal and Italy.

The following background information was noted:

Name:	KATHERINE A. ZWORYKIN, nee OVETZKY, aka Mrs. VLADIMIR KOSMA ZWORYKIN, Mrs. BORIS A. POLEVITZKY, KATHERINE A. POLEVITZKY.
Date and place of birth:	12/6/88, Russia
Emigrated to U. S.	November, 1921
Permanent address:	103 Battle Road Circle, Princeton, N. J.
Naturalization:	9/13/28, at Philadelphia, Pa., Certificate No. 2811159
Parents:	ANDREW F. OVETZKY, born in Russia, deceased. OLGA N. OVETZKY, born in Russia, deceased.
Present spouse:	VLADIMIR KOSMA ZWORYKIN, born 7/30/89, Russia
Former Spouse:	BORIS A. POLEVITZKY, born 5/26/84, Russia. Terminated by death 12/5/50.

Height:	5' 4"
Hair:	Brown
Eyes:	Brown
Scars:	None
Occupation:	Physician

Arrangements were made to obtain copies of the photographs of subject and his wife from the Passport Office, USDS, which will be forwarded to the NK Division by routing slip when received.

WFO will report the results of a check of the Office of Security, USDS, when the files are made available for review.

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DATE 07-15-2009 BY UC60322LP/PLJ/CS

DIRECTOR, FBI (100-292259) 8/8/62

SAC, WFO (100-16926) (RUC)

VLADIMIR KOSMA ZWORYKIN
IS - R
(OO:NK)

ReWFOlet dated 7/26/62.

On 7/30/62, SA [redacted] ascertained that there was no information in the files of the Office of Security, United States Department of State, that could be identified as pertaining to KATHERINE A. ZWORYKIN, aka Mrs. VLADIMIR KOSMA ZWORYKIN. b6 b7C

On 8/3/62, a review of the file concerning subject at the Office of Security, United States Department of State, by SA [redacted] developed that it contained no information since 1950, except information furnished to State Department by the Bureau. Also, except for the information furnished by the Bureau, this file contained no derogatory information regarding the subject.

2 - Bureau
2 - Newark (100-28390) (RM)
1 - WFO

WDC:bmh
(5)

RUC

FILE STRIPPED
Date: 8-13
Initials: RCB

100-16926-68
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Routing Slip
0-7 (Rev. 3-31-67)

(Copies to Offices Checked)

TO: SAC,

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- [ ] Anchorage
- [ ] Atlanta
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- [ ] Birmingham
- [ ] Boston
- [ ] Buffalo
- [ ] Butte
- [ ] Charlotte
- [ ] Chicago
- [ ] Cincinnati
- [ ] Cleveland
- [ ] Columbia
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- [ ] Detroit
- [ ] El Paso
- [ ] Honolulu
- [ ] Houston
- [ ] Indianapolis
- [ ] Jackson
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- [ ] Knoxville
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- [ ] Pittsburgh
- [ ] Portland
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- [ ] St. Louis
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- [ ] Seattle
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- [ ] Tampa
- [X] Washington Field
- [ ] Quantico

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- [ ] Manila
- [ ] Mexico, D.F.
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- [ ] Tokyo

Date October 2, 1967

RE: VLADIMIR KOSMA ZWORYKIN
IS-R

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DATE 07-15-2009 BY UC60322LP/PLJ/CC

[X] For information [ ] Retention optional [ ] For appropriate action [ ] Surep, by _____

[ ] The enclosed is for your information. If used in a future report, [ ] conceal all sources, [ ] paraphrase contents.

[ ] Enclosed are corrected pages from report of SA _____ dated _____.

Remarks:

100-16926-70A

Info & cal index!

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SAC, Newark (100-28390) 10-4-67

Director, FBI (100-292259)

VLADIMIR KOSMA ZWORYKIN
IS - R

b1

(S)

Enclosures - 6

2 - WFO (100-16926) (Enclosures - 2)
1 - 65-8656 (Unsub; American Scientist)

100-16926-11

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Letter to SAC, Newark
RE: VLADIMIR KOSMA ZWORYKIN
100-292259

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SAC, Newark (100-28390) 10-11-67

Director, FBI (100-292256)

VLADIMIR KOSMA ZWORYKIN
IS - R

b1

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2 - WFO (100-16926)
1 - 65-8656 (Unsub; American Scientist)

FILE STRIPPED
Date: OCT 16 1967
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100-16926-72

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0-7 (Rev. 7-1-66)

(Copies [redacted]ffices Checked)

TO: SAC,

- ☐ Albany
- ☐ Albuquerque
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- ☐ Norfolk
- ☐ Oklahoma City
- ☐ Omaha
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- ☐ Portland
- ☐ Richmond
- ☐ St. Louis
- ☐ Salt Lake City
- ☐ San Antonio
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- ☐ Springfield
- ☐ Tampa
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- ☐ Santo Domingo
- ☐ Tokyo

Date October 12, 1967

RE: VLADIMIR KOSMA ZWORYKIN
IS-R

ALL INFORMATION CONTAINED
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DATE 07-15-2009 BY UC60322LP/PLJ/CC

☒ For information ☐ Retention optional ☐ For appropriate action ☐ Surep, by _____

☐ The enclosed is for your information. If used in a future report, ☐ conceal all sources, ☐ paraphrase contents.

☐ Enclosed are corrected pages from report of SA _____ dated _____.

Remarks:

100-16926-73A

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Urfile 100-16926

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UNITED STATES DEPARTMENT OF JUSTICE

FEDERAL BUREAU OF INVESTIGATION

Newark, New Jersey

November 17, 1967

In Reply, Please Refer to File No.

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VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

(S)

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No Foreign Dissemination

100-16986-74

SEARCHED INDEXED
SERIALIZED FILED
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FBI

b6
b7C

Group 1
~~Excluded from automatic downgrading and declassification~~

VLADIMIR KOSMA ZWORYKIN

(S) [redacted] b1

Background of Subject

(S) [redacted]

Zworykin was, in 1944, Vice-President and Technical Consultant in Charge of the Electronic Research Laboratory of RCA at Princeton, New Jersey. He was born in Mourom, Russia, on July 30, 1889, or 1890. He was the son of a businessman with shipping interests in Russia. He told an acquaintance that he had been a revolutionist as a young man and had been jailed for "the cause". However, his leaders did nothing for him while he was in jail, so he decided early in life that he would not "carry the torch" for anyone.

The subject received his degree in Electrical Engineering at the Petrograd Institute of Technology in 1912 and, on a grant from the Russian government, studied engineering at the College de France, Paris, from 1912 to 1914. As a result of his technical education, his assignment with the Russian army during World War I was in the Signal Corps. His rank and length of service are not known. During 1918 and 1919 he occupied an official position as an engineer and technician with the Siberian Provisional Government of Russia. It is noted that the Siberian Provisional Government was not associated with the revolutionary Russian government which eventually captured the revolution and formed the Soviet government which exists today.

The subject entered the United States on January 1, 1919, possibly as a representative of the Siberian Provisional Government. It was reported at one time that the Zworykins, as white Russians, had to flee from their homeland to escape wholesale liquidation of prominent persons who had served the overthrown government.

VLADIMIR KOSMA ZWORYKIN

In 1920 the subject became associated with the Westinghouse Electric and Manufacturing Company of Pittsburgh, Pennsylvania. On September 16, 1926, he was granted United States citizenship at Pittsburgh and in the same year was awarded his Ph.D. by the University of Pittsburgh. He left Westinghouse in 1929 and joined RCA with whom he has been associated continuously since that time.

The subject is credited with inventing the iconoscope, the electronic "eye" of television, as well as developing the kinescope, the electronic picture tube of the television receiver. During World War II he worked on a project for the Army Air Force, concerning guided missiles, and conducted special research for the United States Navy on cathode ray tubes.

The subject is a member of numerous professional and honorary societies including the National Academy of Science and the Institute of Radio Engineers. He has published several technical books and has contributed many articles to assorted technical publications.

Activities on the Part of the Subject in Behalf of Soviet-Oriented Causes in the United States

The "Daily Worker" of June 7, 1943, contained an article which reflected that the subject was a newly-elected member of the Board of Directors of Russian War Relief.

The "Daily Worker" was an East Coast communist newspaper which suspended publication on January 13, 1958.

The subject was listed as a sponsor of the magazine, "Soviet Russia Today" in a booklet which invited readers of that magazine to celebrate the 25th anniversary of Red Army Day.

In 1943 he was listed as a director of Russian War Relief; patron of the Congress of American - Soviet Friendship; a member of the National Council of American - Soviet Friendship, Incorporated. In 1944 he accepted the chairmanship of a Technical Book Committee which had been formed at the request of Soviet authorities to obtain the newest and most useful books in several scientific fields.

It is noted that in 1947 and in 1948, he requested that his name be removed from the membership list and list of sponsors of the National Council of American - Soviet Friendship, Incorporated (NCASF).

A characterization of the Congress of American - Soviet Friendship is contained in the appendix attached hereto.

The NCASF has been cited pursuant to Executive Order 10450.

Comparison of Subject's Background with "Unknown Subject - American Scientist of Interest to the KGB"

In an effort to resolve the question of the subject's possibly being identical with the unknown subject - American scientist, the following comparisons are presented:

Unknown Subject - American Scientist	Vladimir Kosma Zworykin
He was a scientist, possibly a psychiatrist or a biologist.	The subject is a world-recognized authority in the field of electronics, originally prominent in the development of television and lately active in the area of electronic medicine. His reputation in this field is widespread to the point where it is almost inconceivable that as late as 1961 knowledge of his field of specialization would be so vague to the KGB as to be misconstrued either as psychiatry or biology.
He had a brother in the Soviet Union who was prominent in the field of medicine	Zworykin has advised that he had, as of 1956, a sister who was a physician in Moscow. He did not furnish her name. It is noted, however, that in 1945 a source indicated that Zworykin had the following name and address in his confidential address book:

VLADIMIR KOSMA ZWORYKIN

Unknown Subject -
American Scientist

Vladimir Kosma Zworykin

Miss A. K. Zworykin
Serebrjanichnaja Nab
Apartment 1,
Moscow Russia

A current source, who has knowledge of the subject's background and current activities, and who has furnished reliable information in the past, advised on October 26, 1967, that he was aware of only one relative of the subject who has any prominence in the Soviet Union. He identified this individual as the subject's brother-in-law, D. Vasilyevitch Nalivkin, who is married to Zworykin's sister. Her name is unknown to the source but he knows that she is a housewife. Nalivkin is a geologist and academician who resides in Leningrad but probably has an office in Moscow. The source stated he feels Nalivkin would be included among the top 150 scientists in the Soviet Union and probably is in charge of all geological matters in the USSR. The source doubted whether Nalivkin is a Communist Party member, but that if he is it would be because he had no choice in the matter.

The source continued that the subject has stayed at Nalivkin's home during his visits to the Soviet Union. The subject rarely writes to Nalivkin which fact the source attributes to the undesirability of correspondence being received by a Soviet national from the United States.

The source concluded that the subject has a relative, who is somewhat distant in relationship, who is one of the

Unknown Subject – American Scientist	Vladimir Kosma Zworykin
	editors of the Soviet Encyclopedia. The source stated that the subject very rarely mentions any of his relatives in the Soviet Union.
	This same source previously advised in 1959 that the subject had visited the Soviet Union during the summer of that year at which time he had met with his (Zworykin's) brother and three sisters in Leningrad. The names and occupations of these individuals were unknown to the source, with the exception of the oldest sister who was supposedly retired.
The operational plan was to send the Soviet doctor to the United States to effect a recruitment, or alternatively, to have the American doctor invited to Europe, possibly Finland, where he would be met by his brother.	There is no record of the subject's having been visited in the United States by any immediate Soviet relatives. He has had, of course, innumerable contacts with Soviet nationals through his position at RCA but none of these are known to have been related to him. Zworykin has traveled to Europe repeatedly since the 1930's but a specific trip to Finland has not been recorded.
The American doctor lived in a large city on the East Coast of the United States, and if he ever visited the USSR, it was a long time ago.	Except for the period from 1919 to 1929, when he resided in Pittsburgh, Pennsylvania, Zworykin has resided continuously in the vicinity of Princeton, New Jersey. This obviously does not qualify as a large East Coast city but since it is situated midway between New York City and Philadelphia, Pennsylvania, it might be considered a part of the metropolitan area. Zworykin visited the Soviet Union during the summer of 1959. He was also reportedly planning a trip there again in 1961 but it is not known whether he actually made the journey.

VLADIMIR KOSMA ZWORYKIN

Miscellaneous

In connection with this matter, it will be recalled that Ismail Akhmedov, former head of the Fourth Section of Red Army Intelligence, who defected in Turkey, in 1947, advised during interview shortly thereafter that in 1941 a target of Soviet Military Intelligence was Vladimir Kosma Zworykin, of Camden, New Jersey. According to Akhmedov, this was only a proposal for future action, inasmuch as there was considerable doubt of its succeeding, due to the known hostility of Zworykin to the Soviet regime.

Investigation in 1948 failed to indicate that any approach to Zworykin was ever made by the Soviets as outlined by Akhmedov.

General Observations and Comments

It appears that Zworykin cannot be considered a prime suspect as the unknown subject - American scientist as described above. Although there are certain vague similarities between the two, the discrepancies are much more numerous, and more significant. It is felt that on the basis of information available, the subject cannot be held to be a very strong prospect for the role of the American scientist in question.

It should be noted in passing, however, that although the subject does not fill this specific bill of particulars, he cannot be eliminated from consideration as a strong candidate for suspicion as having been a Soviet agent, at least insofar as his past record is concerned. His eminent position in the scientific and industrial community during the middle and late years of World War II gave him virtually unlimited access to restricted information. Since this period corresponded in time with the era of officially sanctioned rapprochement with the Soviet government, and the concurrent pro-Soviet activity and sympathy on the part of Zworykin, it is only reasonable to assume that he would have been an extremely attractive target for Soviet intelligence. In point of fact, under these ideally classic conditions, it would have been almost incomprehensibly remiss of Soviet intelligence to pass up such an attractive and obviously available source of information. Unfortunately, Zworykin's manifold contacts among Soviet nationals and his years of uninhibited movement throughout the world makes detection of past intelligence activity on his part a very difficult task.

VLADIMIR KOSMA ZWORYKIN

Insofar as his present activity is concerned, it is believed that his advanced age and retired status have undoubtedly combined to neutralize to a great extent his intelligence potential.

This document contains neither recommendations nor conclusions of the Federal Bureau of Investigation. It is the property of the Federal Bureau of Investigation and is loaned to your agency; it and its contents are not to be distributed outside your agency.

APPENDIX

VLADIMIR KOSMA ZWORYKIN

CONGRESS OF AMERICAN-SOVIET FRIENDSHIP

The "Guide to Subversive Organizations and Publications", revised and published December 1, 1961, to supersede Guide published on January 2, 1957, prepared and released by the Committee on Un-American Activities, United States House of Representatives, Washington, D.C., reflects the following on Page 62 regarding the CONGRESS OF AMERICAN-SOVIET FRIENDSHIP:

"1. Cited as a Communist front.
"(Special Committee on Un-American Activities, House Report 1311 on the CIO Political Action Committee, March 29, 1944, pp. 94 and 143.)"

OPTIONAL FORM NO. 10
MAY 1962 EDITION
GSA FPMR (41 CFR) 101-11.6

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AUTHORITY DERIVED FROM:
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EXEMPTION CODE 25X(1)
DATE 07-15-2009

UNITED STATES GOVERNMENT

Memorandum

TO : DIRECTOR, FBI (100-292259)

DATE: 11/17/67

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE

FROM : SAC, NEWARK (100-28390) -C-

SUBJECT: VLADIMIR KOSMA ZWORYKIN
IS - R

Re Bureau letter, 10/4/67.

Enclosed for the Bureau are the original and five copies of a letterhead memorandum dated and captioned as above. Two copies are enclosed for the information of Washington Field inasmuch as that office has conducted considerable investigation in this matter in the past, and still has a current interest in connection with the Unsub - American Scientist case.

(S) [redacted] b1

It is noted that the enclosed LHM was prepared in the form of a narrative summary in order to permit conclusions to be drawn concerning the possibility of the subject's being identical with the "UNSUB - American Scientist of Interest to the KGB". No effort was made to attribute each specific item of information to its original source since this was considered superfluous and would have contributed nothing but length and confusion to the LHM.

Newark does not feel that additional investigation of the subject is warranted. As noted in the LHM, his advancing age and retirement from active work have undoubtedly diminished his attractiveness to the Soviets, particularly from a long-range standpoint. An additional consideration, which would tend to preclude further investigation, is that the investigation conducted concerning him in 1944 and 1945 was both intense and thorough but did not result in any

100-16926-75

3-Bureau (Enc. 6) (RM)
(1-65-67499) (UNSUB - AMERICAN SCIENTIST)
2-Washington Field (100-16926) (Enc. 2) (Info) (RM)
(1-65-8656) (UNSUB - AMERICAN SCIENTIST)
2-Newark
(1-65-5688) (UNSUB - AMERICAN SCIENTIST)
WJD:lab
(7)

SEARCHED INDEXED b6
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NOV 2 0 1967

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NK 100-28390

positive evidence of collusion between the subject and Soviet intelligence.

Newark is opening a separate case on [redacted] and he will be interviewed for any additional information he may have concerning the subject. At that time, [redacted] It is not felt necessary to keep captioned case opened merely for the sake of awaiting interview with [redacted]

b1
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UNITED STATES DEPARTMENT OF JUSTICE

FEDERAL BUREAU OF INVESTIGATION

In Reply, Please Refer to File No.

Newark, New Jersey
November 14, 1967

EXEMPTED FROM AUTOMATIC DECLASSIFICATION
AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
EXEMPTION CODE 25X(1)
DATE 07-15-2009

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - RUSSIA

Vladimir Kosma Zworykin was born July 30, 1889, in Russia. He resides at 103 Battle Road Circle, Princeton, New Jersey.

CONTACTS WITH SOVIET NATIONALS

During interview with Special Agents of the Federal Bureau of Investigation on October 25, 1956, the subject stated that a little less than a year prior to that date, he had been visited by one "Koch" (phonetic), who represented himself as a Soviet United Nations Staff Member from New York City. This individual had delivered to Zworykin a letter from his sister, a physician in Moscow, Russia.

On December 1, 1956, a Special Agent of the Federal Bureau of Investigation telephonically recontacted Zworykin in order to make an appointment with him for the purpose of displaying to him photographs of Soviet nationals, one of whom might conceivably have been identical with "Koch." The subject refused to be reinterviewed for this purpose. He stated he had "left Russia to get away from state police" and he "didn't want to be bothered." Zworykin stated that he did not want to look at any photographs and that he considered "Koch" as having rendered him a service in delivering his sister's letter. He indicated he had told everything he knew of the matter during the previous interview. b1

(S) [redacted]

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~~declassification~~

Index 1, 2, 3, 5

100-16926-76

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b7C

VLADIMIR KOSMA ZWORYKIN

(S) [redacted]

On May 17, 1962, [redacted] Brookville, Long Island, New York, advised that he had learned that

(S) [redacted] had used his [redacted] name as a sponsor on an application for membership in the Institute of Radio Engineers. [redacted] stated

(S) that among the other sponsors listed [redacted] was Vladimir K. Zworykin of the David Sarnoff Research Laboratories, New Jersey.

(S) [redacted]

The records of the United States Department of State (USDS) reflect that the subject and his wife were among those visitors to the Soviet Union who had registered during

VLADIMIR KOSMA ZWORYKIN

July of 1962 with the American Embassy in Moscow, Union of Soviet Socialist Republics. These records indicate that the subject and his wife were, at that time, attending the International Cancer Congress scheduled for Moscow, July 22 to July 28, 1962.

On February 10, 1966, [redacted] Soviet and Eastern European Exchanges Staff, USDS, Washington, D.C, advised that [redacted] a Soviet exchange student attending Polytechnic Institute of Brooklyn, Brooklyn, New York, would visit a friend (first name unknown) Zworykin, Battle Road Circle, Princeton, New Jersey, February 12-14, 1966. b6 b7C

On February 18, 1966, the above State Department Office, furnished information to the effect that [redacted] would visit Zworykin, at the same address, on February 21-23, 1966.

It is noted that [redacted]

VISITS TO THE SOVIET UNION.

NK T-3 advised on October 28, 1959, that the subject had traveled to the Soviet Union during the summer of 1959. He stated that when Zworykin arrived in Russia he was furnished an interpreter and guide named [redacted] This individual's services were afforded to the subject by the Ministry of Health of the Soviet Government. According to the informant, Zworykin's trip to Russia was curtailed inasmuch as Zworykin fell while debarking from a boat on the Volga River and broke his leg, forcing his early return to the United States for convalescence.

NK T-3 stated that while in the Soviet Union on this trip the subject was in contact with an old Soviet friend of his named Peter L. Kapitza. Informant stated that Kapitza is a famous physician in Russia.

NK T-3 advised that Zworykin also, while on this trip, met with his brother and three sisters in Leningrad.

VLADIMIR KOSMA ZWORYKIN

The subject's older sister instructed the subject during that visit that if he wished to correspond with his family, he should write to her rather than to his other two sisters or brother. She explained that since she was retired it did not matter to her what the government thought of her being contacted by a citizen of the United States. The subject's other two sisters and brother did not wish to have the subject writing directly to them because they feared the stigma placed upon such correspondence by the Soviet Government.

The informant continued that it was his impression that Zworykin was not happy with this particular trip to the Soviet Union and was disgusted with conditions he encountered as well as the lack of cooperation given to him by Soviet officials.

On September 23, 1964, [redacted] the Foundation for Medical Technology, 2 East 63rd Street, New York, New York, advised that as of that date, Doctor Vladimir Zworykin, with whom [redacted] was friendly, was in the Soviet Union in behalf of the National Science Foundation with the United States Government paying the expenses. b6 b7C

MISCELLANEOUS

On June 25, 1959, the records of the Passport Office, USDS, Washington, D.C., were reviewed at which time it was determined that on March 3, 1954, the subject filed a passport application with the USDS which the Passport Office refused to issue. In connection with this application, Robert L. Werner, Vice President and General Attorney, Radio Corporation of America, 30 Rockefeller Plaza, New York, New York, forwarded a notorized statement signed by the subject and dated March 1, 1954. Zworykin set forth in that statement that he was not then and never had been a member of the Communist Party. He stated that he was opposed to the communist form of government and believed in the principles of the Constitution of the United States. He indicated that

VLADIMIR KOSMA ZWORYKIN

during World War II he was a member of the Science Council of the National Council of American-Soviet Friendship and attended a few luncheons of the Russian War Relief, Incorporated, this being at a time when Russia was an ally of the United States during the war. The subject set forth that his contact with these organizations was limited and that no subversive activities on the part of these organizations had ever come to his attention. His membership in the Russian War Relief, Incorporated was terminated when the organization was dissolved in 1946 and in 1947, he resigned from the National Council of American-Soviet Friendship when information was made public that it was suspected of being subversive.

The National Council of American-Soviet Friendship has been cited by the Attorney General of the United States pursuant to Executive Order 10450.

USDS records reflect that on April 11, 1958, the subject was issued Passport Number 846488. On the passport application he listed his address as 103 Battle Road Circle, Princeton, New Jersey, and indicated he would leave New York City on June 14, 1958, via Sabena Airlines for a pleasure trip to Belgium, France and Italy lasting three months. His wife was set forth as Katherine A. Zworykin, born December 6, 1888, in Russia, married November 14, 1951. It is noted that the subject answered the following questions in the negative:

Are you now a member of the Communist Party?

Have you ever been a member of the Communist Party?

On March 23, 1959, [redacted] Electrical Engineering Department, Massachusetts Institute of Technology (MIT), Cambridge, Massachusetts, advised that [redacted] a Soviet exchange student at MIT during the academic year 1958-1959, had planned to travel from Boston, Massachusetts, on March 16, 1959, for a trip to Washington, D.C., and New York City, and then return during the week of March 15, 1959. [redacted] advised that [redacted] went to New York City to attend the convention of the Institute of Radio Engineers, having been invited

b6
b7C

VLADIMIR KOSMA ZWORYKIN

as a guest by a Russian professor named Zworykin, not further identified.

On November 25, 1958, NK T-3 advised that Zworykin had recently indicated that he would like to be a member of the National Academy of Science Delegation from the United States, which would visit Russia at an unspecified future date. The informant stated he believed Zworykin's desire to make this trip was probably based on his personl ego inasmuch as Zworykin was the the only United States citizen who was written up in the Russian "Who's Who in Science." The source stated he felt certain that Zworykin had no subversive intent in his desire to visit Russia.

[redacted] advised on May 6, 1957, that the following information had been furnished to him by [redacted] whose identity he wished to conceal, who escaped from Russia during the German invasion of that country in World War II. According to [redacted] this [redacted] had told him that Vladimir K. Zworykin, who was in 1957 in charge of the RCA Research Center, Camden, New Jersey, had returned to Leningrad, Russia, in the early 1930's and was welcomed as a returning hero. [redacted] source advised that this type of welcome was not given to those who had fought against the Communists in the revolution. This source continued that after he, himself, came to the United States he learned that Zworykin was corresponding with his (Zworykin's) sister in Leningrad and was, as a result, relating how glowing her letters concerning Russia were. The source stated that this was contrary to fact since [redacted] had known Zworykin's sister in Leningrad and she was one of the unhappiest persons of [redacted] acquaintance.

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b7D

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FD-323 (Rev. 11-29-61)

UNITED STATES DEPARTMENT OF JUSTICE

FEDERAL BUREAU OF INVESTIGATION

Newark, New Jersey

NOV 4 1967

In Reply, Please Refer to File No.

Title **VLADIMIR KOSMA ZWORYKIN**

Character **INTERNAL SECURITY - RUSSIA**

Reference **Memorandum dated and captioned as above at Newark, New Jersey.**

All sources (except any listed below) whose identities are concealed in referenced communication have furnished reliable information in the past.

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GSA GEN. REG. NO. 27

5010-107-02

UNITED STATES GOVERNMENT

Memorandum

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AUTHORITY DERIVED FROM: FBI AUTOMATIC DECLASSIFICATION GUID
EXEMPTION CODE: 25X(1)
DATE 07-14-2009
FBI INFORMATION ONLY

TO : DIRECTOR, FBI (100-292259)

DATE: NOV 14 1967

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FROM : SAC, NEWARK (100-28390) (P)

SUBJECT: VLADIMIR KOSMA ZWORYKIN
IS - R

Re Bureau letter dated 10/4/67, with enclosures.

Enclosed for the Bureau are the original and four copies of an LHM dated and captioned as above, reflecting additional information concerning the subject not previously disseminated. One copy of the LHM is being furnished WFO for information in view of that office's current interest in captioned subject.

b6
b7C

The interview of the subject in 1956 was conducted by Special Agents [redacted] and [redacted]

The informants referred to in LHM are as follows:

Identity of Informant	Location of Information
NK T-1 is [redacted]	b1 b2
(S) NK T-2 is [redacted]	
NK T-3 is [redacted]	100-28390-501 and 515

b6 b7C b7D

[redacted] (by request)

The individual whose identity [redacted] wished to conceal is [redacted] It is noted that [redacted] has furnished information to the Albany FBI Office in the past. The reliability of information furnished by [redacted] is unknown.

b6 b7C b7D

The LHM has been classified, ~~"Secret~~; no foreign dissemination" inasmuch as it contains information from two highly sensitive sources, the disclosure of which would be detrimental to the defense interests of the United States.

100-16926

SEARCHED INDEXED SERIALIZED FILED NOV 1967

b6 b7C

2 - Bureau (Enc. 5) (RM)
1 - Washington Field (100-16926) (Enc. 1) (Info) (RM)
2 - Newark
WJD/ksh
(5)

[redacted]

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Newark is currently endeavoring to reinterview [redacted] for the purpose of obtaining more explicit information concerning the subject's immediate relatives who reside in the Soviet Union. Also in process, is a careful review of the subject's file in the Newark Office, following which a separate LHM will be submitted containing observations regarding the possibility of the subject's being identical with "UNSUB; American Scientist of Interest to the KGB." Recommendations will be made at that time regarding the desirability of instituting a current investigation of the subject. b6 b7C b7D

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DIRECTOR, FBI (65-67489) 11/21/67

SAC, WFO (65-2056) (RUC)

Best copy available

UNSUB; American Scientist
of Interest to the USSR
RSP - 2

[redacted] (S) b1

It will be recalled that in the captioned case a KGB officer in Finland in 1961 with a Soviet tourist group disclosed that he had an agent in Moscow, and furnished the following identifying information concerning this agent:

1. Agent in Moscow was a Soviet medical doctor, prominent in the field of medicine.

2. Agent had a brother in the United States who was also a scientist, possibly a psychiatrist or a biologist, when the KGB was interested in recruiting.

3. The Soviet doctor was to be sent to the United States to recruit his brother or, in the alternative, the Soviet doctor was to invite his brother to Europe, possibly Finland, where he would be met by his brother.

4. The names of the brothers were not disclosed, but the American reportedly lived in a large city on the East Coast of the United States, and, if he had visited the USSR, it had been a long time previously.

100-16926-78

3 - Bureau
(1- 100-[illegible]) ([illegible])
2 - New York (65-67489) (RM)
(1- 100-[illegible]) ([illegible])
2 - Newark (65-[illegible]) (RM)
(1- 100-[illegible]) ([illegible])
2 - WFO
(1- 100-16926) ([illegible])

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Serialized
Indexed
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WFO 65-[illegible]

5. The brothers reportedly corresponded with each other, but had no personal contact in recent years. It was not thought that the East Coast city mentioned was Cambridge, Massachusetts.

(S) [redacted] b1

Previous investigation concerning VLADIMIR [illegible] [illegible] has determined that he was born in Russia and will be 79 years of age his next birthday. He immigrated to the United States in 1919, and since that time has resided mostly in Princeton, New Jersey.

The WFO file on [illegible] reveals that he had been under investigation as early as 1944. Newark letter to WFO, dated 11/30/44, pointed out that there was a possibility that he would accompany a technical mission from RCA to the Soviet Union, which would leave the United States about 12/25/44 and was supposedly to visit the USSR the following summer to receive a decoration. It was further pointed out that [illegible] was one of the national sponsors of the magazine, "Soviet Russia Today," the Council for Soviet American Friendship and the Russian Relief.

Investigation determined that [illegible] began making trips to Russia and other European countries as early as 1933, and possibly to Russia as early as 1920. Information concerning his contacts with USSR Embassy officials in Washington, D. C., and USSR Consular Office in New York, as well as with representatives of the [illegible] set out in Newark report of SA T. [illegible], dated 2/3/45. On 3/9/45, [illegible] was in contact with Russian Ambassador [illegible], and on occasions during 1945 visited the USSR Embassy. Newark report of

WFO 65-[illegible]

SA [illegible], dated 9/19/65, set forth names of numerous persons with Russian connections contained in [illegible]'s address book.

WFO letters, dated 6/26/59 and 7/26/60, set forth information concerning passport facilities issued to [illegible], including a passport issued to him on 4/2/62.

A re-examination of the Passport Office file on [illegible] was made by SA [redacted] on 11/20/67. It was noted that on a Passport Renewal Application, dated 2/10/60, filed by [illegible] with the New York Passport Agency, he indicated that he had visited Russia from 7/6/59 to 6/4/59.

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On 2/16/65 at New York City, [illegible] filed an application for renewal of Passport No. C [illegible], issued 4/2/62. He indicated that he planned to visit England, France, Japan and Denmark (illegible) to attend scientific meetings. His last Passport No. [illegible], Series [illegible], was issued by the New York Passport Agency on 3/30/67. On the application dated 2/20/67, New York, New York, he indicated that he planned to visit Sweden, Norway, Russia, Czechoslovakia and France for a period of two months for the purpose of lecturing. This passport is valid until 3/29/70.

The passport file of [illegible] indicates that he had continuously valid passport facilities from at least 1954 to the present. With valid passport facilities, [illegible] could have visited the USSR from 1954 to the present as often as he desired without any necessity of advising the Passport Office of this travel.

For example, in the Passport Renewal Application filed by [illegible] on 2/19/60 at New York City, he stated that he planned to visit England, Sweden, Holland, France, Spain and Portugal as a tourist. On 2/19/60, [illegible]'s second wife, [illegible] A. [illegible], a physician to whom he was married on 11/14/51, filed an application for a passport at New York City, stating that she planned to visit England, Sweden, Denmark, Holland, West Germany, France, Spain, Portugal and Italy for a period of two and one-half months, as a tourist. No mention was made of visiting Russia; yet, in an application for renewal filed by [illegible] A. [illegible] on 3/30/62, she indicated that she had visited Russia from 7/4/62 to 7/31/62. Her maiden name was [illegible] A. [illegible], and from 5/14/67 to 12/6/58 she was married to [illegible] A. [illegible].

HQ 65-3660

It is noted that prior to 9/15/60, passports were normally valid for two years and could be renewed for two years, after which a new passport was required. Since that date, passports are normally issued valid for three years and renewable for an additional one years, after which a new passport is required.

HQ does not consider [redacted] a good suspect for Soviet Russian Colonist for the following reasons:

1. No indication that [redacted] had a brother who is a physician in Moscow. (He has a sister in Moscow who is a physician.)

2. [redacted] is a scientist, evidently in the field of physics. He is not a psychiatrist or a biologist.

3. [redacted] visited the USSR in July - August, 1959. This does not fit the source's information concerning the brother in the United States to the effect that "if he visited the USSR, it had been a long time previously."

4. [redacted] probably had personal contact with his brother in 1959. In this connection, Consul letter, dated 8/30/60, pointed out that [redacted] would probably go to Russia during the early part of July and would go directly to his home area of Baku where he would have a reunion with relatives and friends. It is noted that the original source information was to the effect that the brothers had no personal contact in recent years (as of 1961).

The Soviets had known [redacted] for many years, particularly during World War II. It is not logical that after all these years of acquaintance with him they planned a concentrated effort to recruit him in 1961 at a time when [redacted] was over 70 years of age.

HQ recommends that no further consideration be given to [redacted] as a logical suspect for the Soviet Russian Colonist involved in this situation.

FEDERAL BUREAU OF INVESTIGATION
FOI/PA
DELETED PAGE INFORMATION SHEET
FOI/PA# 1363714-0

Total Deleted Page(s) = 7
Page 12 ~ Duplicate;
Page 13 ~ Duplicate;
Page 14 ~ Duplicate;
Page 15 ~ Duplicate;
Page 16 ~ Duplicate;
Page 109 ~ Referral/Direct;
Page 125 ~ Duplicate;

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Baltimore 3, Maryland
March 15, 1944

Director, FBI

Re: NATIONAL COUNCIL OF AMERICAN - SOVIET FRIENDSHIP, INCORPORATED
INTERNAL SECURITY - C

Dear Sir:

Confidential Informant [redacted] whose identity is known to the Bureau, made available to this Field Division the text of a number of speeches given at the Congress of American-Soviet Friendship held in New York City at the Hotel New Yorker on November 6, and 7, 1944. b2 b7D

The following material is being forwarded under separate cover, registered mail, to the Bureau for such disposal as deemed advisable:

Two copies of a speech by JULJAN TUWIM

Two copies of a speech by JOSEF HANC

Two copies of a speech by JAMES N. ROSENBERG

Two copies of a speech by Dr. E. FRANKLIN FRAZIER

Two copies of a speech by LEO KRZYCKI

Two copies of a speech by MILDRED FAIRCHILD

Two copies of a speech by Mrs. NORMAN de R. WHITEHOUSE

Two copies of a speech by Rev. JOHN HOWARD MELISH

Two copies of a speech by TAISSA ISOTOVA

Two copies of a speech by Dr. FANNINA HALLE

Two copies of a speech by CHRISTINA W. STANESLOW

Director, FBI March 15, 1944

Two copies of a speech by CORLISS LAMONT

Two copies of a speech by Dr. FELIX BOENHEIM

Two copies of a speech by Dr. V. K. ZWORYKIN

Two copies of a speech by EDGAR SNOW

Two copies of a speech by CHAS. E. KELLOG

Two copies of a speech by DOROTHY THOMPSON

One copy of a speech by W. M. STANLEY

One copy of a speech by THOMAS PARRAN

One copy of a speech by Dr. CHARLOTTE HAWKINS BROWN

One copy of a speech by Prof. VLADIMIR LEBEDENKO

One copy of a speech by Dr. SELMAN WAKSMAN

One copy of a speech by Dr. C. E. WINSLOW

One copy of a speech by Dr. WILDER PENFIELD

One copy of a speech by Dr. L. C. DUNN

One copy of a speech by Dr. CARL C. DUNBAR

One copy of a speech by EDWIN S. SMITH

One copy of a speech by Dr. MARY McLEOD

One copy of a speech by Miss MELITINA FEDUKENA

One copy of a speech by Dr. DONALD DUSHANE

One copy of a speech by Sir HUBERT WILKINS

Director, FBI

March 15, 1944

One copy of a speech by MARY ANDERSON

One copy of a sponsor's blank attached with a list of Soviet Trade Unions and their chairmen.

Very truly yours,

J. W. VINCENT
SAC

JTM:mmc
100-2275

cc - New York

From:
NATIONAL COUNCIL OF AMERICAN-SOVIET FRIENDSHIP
232 MADISON AVENUE, NEW YORK CITY
MU 3-2082

TEXT OF SPEECH BY DR. V.K.ZWORYKIN,
RESEARCH DIRECTOR, R.C.A.
LABORATORIES, AT SCIENCE PANEL OF
CONGRESS CELEBRATING 10TH ANNIVER-
SARY OF AMERICAN-SOVIET FRIENDSHIP,
SUNDAY, NOVEMBER 7, AT HOTEL NEW YORKER

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 8-11-98 BY SP9 ch/cam
appeal #93-3315

FOR IMMEDIATE RELEASE

The Russian scientists and engineers have always contributed greatly to the advancement of science and technology. The most remarkable achievements in the early history in the field of radio and electronics were the pioneer works of A.C. Popoff who demonstrated the transmission and the reception of radio signals in 1896, shortly before experiments of Marconi. In the first twenty years of this century radio was brought to a point of a practical communication service. A considerable part in this development was played by the work on radio receiving and transmitting tubes of the Electronic Laboratory of Nizhnii-Novgorod, present Gorki, under the direction of Professor Bontch-Bruevitch. This Laboratory succeeded in producing all metal transmitting tubes as early as 1918.

In 1920, the Soviet Union initiated an extensive program for the development of radio for both communication and broadcasting purposes. Four years later there were several large broadcasting stations in operation and mass production of radio receiving sets was well under way. The reception was concentrated in receiving points serving workers' clubs, village reading rooms, dormitories, Army barracks, collective farms, etc. The number of these points rose from several hundred thousands in 1928 to 2.3 millions in 1934. Special radio auditoriums were also built during that period for the reception of radio broadcast. There were 5,000 such auditoriums in 1932.

Of course, the use of radio sets in the home became widespread, and it is estimated that there were from 10 to 12 million radio listeners in 1932. Early in 1933, the Noginsk 500-KW broadcasting station was inaugurated near Moscow. This station was one of the largest and best equipped stations in the whole world and could be heard distinctly at a distance of 2,000 miles. To supply an adequate radio service to all points in the tremendous area of the Soviet Union - which extends from the Arctic Shores in the North, the Pamirs Mountains in the South, Poland in the West and the Pacific in the East - there were 67 major broadcasting stations in 1933 with musical, literary and educational programs. There were 85

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~~ENCLOSURE~~ 292259

stations in 1939 and their number was rapidly increasing. It is worth mentioning also that to supplement these, there were several thousands of amateur transmitters broadcasting programs of local interest originating in collective farms and industrial plants.

The growth of the communication services occurred simultaneously with broadcasting. A network of ultra short wave transmitters has provided radio connection between Moscow and all regional centers, even the most distant ones in the Ural region, Yakutia, Kazakstan, etc. Radio communication of the Soviet Union with the rest of the world was greatly expanded, particularly with the United States. At the present critical time, this link is, of course, vitally important, and is supplemented by a radio telphone service.

The applications of electronics were not limited to radio broadcasting and communication alone. Facsimile apparatus developed in the Soviet Union is used to transmit photographs by radio. We can often see scenes of the Eastern Front in our newspapers which were transmitted in this manner. Also, considerable work was done in connection with sound reproduction in moving pictures, - some of which was shown in the United States.

It is worth mentioning here that Dr. Zworykin feels that the most important factor which determined his early interests in television was his association with B. Rosing, Professor of Physics at the St. Petersburg Institute of Technology. Professor Rosing was a pioneer in cathode-ray television and as early as 1907 held patents covering cathode-ray type of television receivers whose operation he actually demonstrated in 1912. There was a great interest in television in the Soviet Union before the war broke out. An all-electronic television system was operating in the Leningrad and Moscow areas where many users were actually enjoying regular programs. This system utilized equipment and designs purchased from this country.

Important recent advances in the field of electronics originated in the Soviet Union. For example, the work of Mandelstein and Papalexy on the theory of non-linear phenomena in electronic circuits. The technique of high frequency heating of metals and dielectrics was not only originated in the Soviet Union but was first used there on a large scale particularly for hardening of transmission gears and cylinders in aviation engines. Other industrial applications of electronics can be found also in the use of photo-cells and electron multipliers for counting and sorting.

The cooperation between those interested in electronics in the Soviet Union

and in the United States has always been most friendly. We have often heard expressions of the appreciation which is shown in the Soviet Union for the help received from the American electronic industry. This help is particularly important when every effort is being devoted to expel the fascist invaders. We know also how well the commanding staff and personnel of the Red Army familiarizes themselves with all electronic equipment for radio communication and other military purposes delivered from the United States and how well they use it in the fight against the common enemy.

No mention can be made at this time of the recent military applications of electronics other than that the progress has been tremendous. We are sure that the Soviet specialists join us in hoping that these great advances will find their use in the period of reconstruction following Victory. We hope that they will contribute their share, together with the scientists of America, England and other countries towards the progress of the electronic art which has already done so much for humanity and which still has unlimited possibilities.

~~PERSONAL AND CONFIDENTIAL~~

SAC - New York

July 11, 1944

GEA:DM
100-292259

J. Edgar Hoover - Director, Federal Bureau of Investigation

VLADMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R.

DECLASSIFIED BY SP9 ch/cam
ON 7-29-98
appeal #93-3315

Information has come to the attention of the Bureau indicating that the Soviet Secret Intelligence Service (NKVD) is becoming increasingly active in the United States. Investigation has disclosed that the Soviet government is exceedingly interested in obtaining information relative to scientific developments in the United States. In connection with efforts presently being made to locate and identify agents of the NKVD and individuals who may be cooperating with them, your attention is called to Vladmir Kosma Zworykin. (S)(U)

Information was received from the Office of Military Intelligence that Vladmir Kosma Zworykin on June 9, 1944, directed a letter to Professor Ernest Orlando Lawrence at the University of California, Berkeley, California, postmarked at New York City, in which he stated that he had received from Soviet authorities an urgent request for technical books in the major scientific fields. He stated he accepted the chairmanship of the committee which was to carry this appeal to individual scientists and publishers. In the preparation of this campaign he stated he needed a list of the newest and most useful books in the different scientific fields and appealed to Professor Lawrence because of his special knowledge and experience to prepare a list of books which in his judgment would be most helpful to the Russians. He also requested authority to use Professor Lawrence's name as a sponsor for his committee.

It is to be noted that Professor Lawrence is presently employed on work for the ISM Project. This Project involves a highly confidential military development and it has been determined that the Soviet government is exerting efforts to obtain information relative to this matter through their espionage agents.

A review of the files of the Bureau discloses that Zworykin is head of the Laboratory of Electronic Research at the Radio Corporation of America, Camden, New Jersey. He has been noted as a sponsor of Russian War Relief and was elected the Director of that organization in New York City in June of 1943. He is listed as a patron of the Congress of American Soviet Friendship and is a member of the National Council for Soviet American Friendship, Inc. He requested the Soviet Embassy in Washington, D. C. to mail him a copy of their information bulletin. (S)(U)

The files of the Bureau further disclose that he is a naturalized citizen of the United States. He was born in Russia July 30, 1890. He was naturalized at Pittsburgh, Pennsylvania September 16, 1924, Certificate No. 2046885. Zworykin is best known for his development of the electronic tubes used in the transmission of telephotos. In November of 1943 he gave a speech at the Congress of American Soviet Friendship held in New York City at the Hotel New Yorker in which he credited the Soviet Union with important advances in the fields of electronics. There are attached hereto photostatic copies of this speech for the information of the parties receiving copies of this letter.

Tolson
E. A. Tamm
Clegg
Coffey
Glavin
Ladd
Nichols
Rosen
Tracy
Acers
Carson
Harbo
Hendon
Mumford
Starke
Quinn Tamm
Nease
Gandy

RECORDED & INDEXED
100-292259-2
4 EX-50
JUL 17 1944
FEDERAL BUREAU OF INVESTIGATION

The New York and Newark Field Divisions are instructed to conduct a discreet investigation of the activities of Vladmir Kosma Zworykin. For the purpose of this

DEPARTMENT OF JUSTICE
JUL 17 1944

investigation, the New York Field Division will be considered as Office of Origin. You should develop full information relative to the Technical Book Committee mentioned by Zworykin in his letter to Professor Lawrence. You should also develop full information relative to his activities and determine, if possible, whether this committee is being utilized to obtain information of an espionage nature by the Soviet government.

Attachment

cc: Newark

GE[illegible]M

100-[illegible]625

SAC, Newark 100-392259-3 August 24, 1944

RECORDED

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY (R)

Reference is made to the letter from Newark dated August 19, 1944, in the above-captioned matter, requesting the Bureau to furnish, if possible, a photostatic copy of the letter addressed to Professor Lawrence on June 9, 1944, by Zworykin.

The Bureau is unable to furnish a photostatic copy of this letter or advise you of the stenographer's initials appearing thereon. The letter from the Bureau dated July 11, 1944, in the above-captioned matter, stated that the initial information concerning this letter was received from the Office of Military Intelligence. A typed copy of this letter has been furnished the Bureau by the Office of Military Intelligence; however a photostat of the original is not available.

There is attached hereto for your information a typed copy of the letter dated June 9, 1944, addressed to Professor Ernest Orlando Lawrence by Zworykin.

Attachment

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Tracy
Mohr
Carson
Hendon
Mumford
Jones
Quinn Tamm
Case
Candy

COMMUNICATIONS SECTION
MAILED 9
AUG 4 1944 PM
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE

2/25/92 8123 McHale

151

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

12378

TO : Director, FBI

DATE: August 19, 1944

REW:MAC
100-28390

FROM : SAC, Newark

SUBJECT: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Reference is made to your ~~Personal and Confidential~~ letter dated July 11, 1944 to the Special Agent in Charge at New York, a copy of which was received by this office, wherein a discreet investigation was requested concerning the above-captioned individual's activities in connection with a Technical Book Committee which the subject presumably was asked to head at the urgent request of the Soviet authorities.

Referenced letter advised that information received from the Office of Military Intelligence indicated that the subject had, on June 9, directed a letter to Professor ERNEST ORLANDO LAWRENCE at the University of California, Berkeley, California, postmarked at New York City, stating he had accepted the chairmanship of the committee and desired Professor LAWRENCE'S aid in compiling a list of useful book in scientific fields.

A discreet investigation in this case by the Newark Field Division reveals that the subject is head of the Research Laboratory at the Radio Corporation of America located at Princeton, New Jersey, and that he maintains a summer home at Taunton Lakes, New Jersey, and a year-around home at 91 Battle Road, Princeton, New Jersey. He is separated from his wife, TATIANA ZWORYKIN, who is believed to reside at 111-43 Fife Street, Forest Hills, New York. It has been determined, however, that he visits her occasionally and may maintain a residence at that address.

In view of the discreet nature of this investigation, no RCA officials have, to date, been contacted concerning the subject's activities inasmuch as it is known he is an extremely close friend of DAVID SARNOFF, President of the Radio Corporation of America and a member of the Board of Directors. SARNOFF, it is known, has on numerous occasions visited at subject's home at Taunton Lakes.

It has been determined that the subject's secretary is one Mrs. ROSE O'BRIEN, nee KURKJIAN, a divorcee of Jewish-Russian extraction. It has not been deemed advisable to contact her concerning subject's activities. Furthermore, it is felt that any information concerning subject's connection with the Soviet authorities or his chairmanship of the Technical Book Committee might be contained in either his business files at the RCA Laboratories in Princeton, his home in Princeton and safety deposit box in the Princeton Bank and Trust Company, 12 Nassau Street, Princeton, New Jersey, at his Taunton Lakes home, or at his wife's home in New York.

RECORDED & INDEXED

The Bureau is requested to furnish this office, if possible, with either a photostatic copy of the letter subject directed to Professor LAWRENCE on June 9, 1944 or to advise this office of the stenographer's initials appearing thereon. It is believed that the above-mentioned information should be in the hands of this field division before efforts are made to have subject's files made available to agents of this office. Expeditious handling of this matter will be appreciated.

CC New York

Office Memorandum • UNITED STATES GOVERNMENT

TJA:EHL
100-63169

DATE: September 12, 1944

TO : Director, FBI

FROM : SAC, New York

~~CONFIDENTIAL~~

SUBJECT: Dr. VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

DECLASSIFIED BY SP9 ch/com
7-29-98
appeal # 93-3315

Reference is made to the enclosed report of Special Agent THOMAS J. ANDERSON, dated September 12, 1944, with regard to the above subject.

From information in this report, it is to be noted that subject is a member of the Executive Committee of the Science Committee formed by the National Council for American-Soviet Friendship and that subcommittees have been formed thoughout the country.

It is also noted in reviewing the files of the investigation of the National Council for American-Soviet Friendship that mail going out in connection with this organization goes through the headquarters at 232 Madison Avenue, New York City and appropriate members' names are signed to the outgoing letters; these individuals themselves signing the letters. This is mentioned in view of the fact that the referenced letter to the above report mentions that the letter to Professor ERNEST ORLANDO LAWRENCE was postmarked in NewYork City. (U)

It is also noted that the subject's residence and place of employment are in the jurisdiction of the Newark Field Division. No further sources of information are available to the New York Field Division in regard to the subject. It is, therefore, suggested that the office of origin be changed to the Newark Field Division.

6.21.88

CLASSIFIED BY: SP1AG/clk
DECLASSIFY ON: OADR
284222

5 enc.
cc: Newark (3 enc.)

~~ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE~~

5 ENCL (19) 001

RECORDED & INDEXED

193

100-292259-4
F D I
19 SEP 14 1944

~~CONFIDENTIAL~~

Letter SAC, Newark
cc: NYC
7/23/44

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEW YORK, NEW YORK

NY FILE NO. 100-63169 EHL

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
NEW YORK, NEW YORK	SEP 12 1944	8/15,19,21,31/44	THOMAS J. ANDERSON

TITLE	CHARACTER OF CASE
DR. VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

SP 9 ch/cam
CL 7-29-98
appeal # 93-3315

ALL INFORMATION CONTAINED HEREIN IS ~~UNCLASSIFIED~~ EXCEPT ~~WHERE SHOWN~~ OTHERWISE

SYNOPSIS OF FACTS:

Subject born in Russia 7/30/90. Naturalized at Pittsburgh 9/16/24. Residing at Taunton Lakes, N.J. Employed as director of Electronic Research Laboratories of R.C.A., Camden, New Jersey. He is well known forhis development of electronic tubes used in the transmission of telephotos. He served in the Radio Corps of the Russian Army during World War.I. On 6/9/44 he advised Professor ERNEST ORLANDO LAWRENCE of the University of California, who is employed in a highly confidential work, that he, the subject, received a request from Russia for technical books in the major scientific fields. He is chairman of the Scientific Committee to carry the appeal to scientists and publishers for a list of most valuable books for the Russians. Has beenreported a Communist member and is active in front organizations of the C.P. The National Council for American-Soviet Friendship formed a science committee in December, 1943, the purpose of which is to make available and exchange scientific literature with Russia. Subject is a member of the Executive Committee of this Science Committee.

- P -

AGENCY Lee Ord
REQ. REC'D 6-2-54
REP'T FORW.
BY

Ltr to W.H., AD, Def
ONI OSI
Mail Room
5-6-54

6-21-88
CLASSIFIED BY: SP4G/CK
~~DECLASSIFY ON:~~ ~~OADR~~
#284222

REFERENCE: Bureau letter, July 11, 1944.

DETAILS: DESTROYED COPY 1983 DEC 7 1959

This case is predicated upon referenced letter from the Bureau, advising that information was received from Confidential Informant A, whose identity is known to the Bureau,

APPROVED AND FORWARDED: C. E. Conroy — SPECIAL AGENT IN CHARGE

DO NOT WRITE IN THESE SPACES

ENCLOSURE 100-23257-4

RECORDED & INDEXED

COPIES OF THIS REPORT
5 - Bureau
3 - Newark
5 - New York

1 cc to Buffalo 9-14-44

FBI
19 SEP 14 1944

U. S. GOVERNMENT PRINTING OFFICE 22-2031

CONFIDENTIAL

that the above subject on June 9, 1944, directed a letter to Professor ERNEST ORLANDO LAWRENCE of the University of California, Berkeley, California, postmarked at New York City. In this letter he stated he had received an urgent request from Soviet authorities for technical books in the major scientific fields and that he had accepted the chairmanship of the committee which was to carry this appeal to individual scientists and publishers. He appealed to Professor LAWRENCE to prepare a list of books which in his judgment would be the most helpful to the Russians.

It is noted that Professor LAWRENCE is presently employed on work of a highly confidential nature of which the Soviet government is exerting efforts to obtain information relative to the project which LAWRENCE is engaged in.

Referenced letter also advised that the Bureau's files disclose that ZWORYKIN is head of the Electronic Research Laboratories, R.C.A., Camden, New Jersey. He has been noted as a sponsor of Russian War Relief and was elected the Director of that organization in New York City in June of 1943. He is listed as a patron of the Congress of American-Soviet Friendship and is a member of the National Council for Soviet-American Friendship, Inc. He requested the Soviet Embassy in Washington, D. C. to mail him a copy of their information bulletin.

The Bureau's files also reflected that ZWORYKIN is a naturalized citizen of the United States. He was born in Russia July 30, 1890, and naturalized at Pittsburgh, Pennsylvania, September 16, 1924, Certificate No. 2046885. ZWORYKIN is best known for his development of the electronic tubes used in the transmission of telephotos.

The Bureau requested that investigation be made to determine if the Technical Book Committee, of which ZWORYKIN is Chairman, is being utilized to obtain information of an espionage nature by the Soviet government and also requested that information be obtained as to the activities of the subject.

"Who's Who in America" 1940-1941 issue reflected the following information concerning VLADIMIR KOSMA ZWORYKIN:

Subject is Director Research Laboratory; was born in Russia July 30, 1890; obtained education at the E. E. PETROGRAD Institute Technology in 1912; was a student of College de France, Paris, 1921-1914. Received his PhD University of Pittsburgh, 1926. He married TATINA BASILIEFF of Russia in 1915, has two children, NINA and ELAINE. He came

CONFIDENTIAL

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to the United States in 1919 and was naturalized in 1924. He was employed in the Research Division with the Westinghouse Electric and Manufacturing Comapny 1920-1929, and has been with the Radio Corporation of America since 1929, holding the position of Director of Electronic Research Laboratory since 1934. ZWORYKIN was awarded MORRIS LIEBMANN prize (for contribution to the development of television) in 1924. He served in the Radio Corps of the Russian Army during World War I. He is amember of the Institute of Radio Engineers, American Institute of Electronic Engineering, American Physical Society, Society of Motion Picture Engineers and others. He received the Modern Pioneer award from the National Association of Manufacturers in 1940. He is the author of the following books. "Photocells and Their Application" 1932, and "Television" (with Norton) 1940.

"Who's Who" reflected subject's address as Taunton Lakes, New Jersey. His office is the Radio Corporation of American, Camden, New Jersey.

A review of the New York City files reflects the following information:

Confidential Informant A, whose identity is known to the Bureau, advised on April 7, 1943, that subject was reported to be a member of the Communist Party. The "Daily Worker" of June 7, 1943, page 5, column 7, contained an article captioned, "Carter, R.W.R. Officers Re-Elected." The article announced that the Russian War Relief officers were re-elected to their post for another year and seven new members of the Board of Directors were elected; of these new members, the subject's name appeared describing him as a scientist and research authority for Westinghouse Electric and Manufacturing Company.

On September 29, 1943, the "Daily Worker" carried an article entitled"Sponsors of United States-Soviet Friendship." The article dealt with the celebration of the tenth anniversary of the United States-Soviet Friendship Congress. The celebration being held at the Hotel New Yorker, New York City. Subject's name appeared as one of the speakers attending this conference.

An article of the "Daily Worker" dated October 23, 1943, captioned "Ickes to Address Soviet-American Rally on November 8th." The article stated that the meeting was to celebrate the tenth anniversary of the American-Soviet relations and was being held on November 8th. It listed Dr. ZWORYKIN as head of the Radio Corporation of America laboratories as speaker.

CONFIDENTIAL

CONFIDENTIAL

On February 29, 1944, the "Daily Worker" carried an article entitled "Foreign Born United States Leaders Urge Unity." The article carried a list of individuals of foreign birth who signed a declaration on American unity which included the name of Dr. VLADIMIR KOSMA ZWORYKIN, Associate Director, Radio Corporation of America Research Laboratories.

The magazine "Soviet Russia Today" issued a pamphlet inviting the reader to celebrate the 25th anniversary of the Red Army to be held February 22, 1943. This pamphlet listed the subject as a sponsor of "Soviet Russia Today."

The indices also reflect that the subject's name appeared as a sponsor of the Congress of American-Soviet Friendship and the National Council of American-Soviet Friendship.

On November 8, 1943, the Communist Party held a mass meeting at Madison Square Garden to celebrate the 10th anniversary of the resuming of American-Soviet relations. The meeting was sponsored by the National Council of American-Soviet Friendship. The subject is listed as a speaker at this meeting.

From a highly confidential mail cover on September 9, 1943, it was learned that EDWIN S. SMITH, Executive Secretary of the National Council of American-Soviet Friendship, Inc., New York City, corresponded with Mr. S. GONIONSKY of the Division of the Russian Embassy in Washington, D.C. and enclosed a list of names of persons who had requested that the Russian Information Bulletin be mailed to them. The letter also stated that these individuals were sponsors of the Congress of American-Soviet Friendship, Inc. Subject's name was among those listed. (X)(U)

On November 7, 1943, the National Council of American-Soviet Friendship held a meeting. This meeting was held at the Hotel New Yorker and about six hundred people attended. Special Agent FREDERICK C. ZINCK of this office attended this meeting. It was known as the Science Panel which dealt with Soviet Science and Technology. At this meeting the subject, described as the research director of the Radio Corporation of America Laboratories, was unable to attend the Science Panel and Dr. LECKMAN (phonetic) read the speech of Dr. ZWORYKIN. The subject's speech dealt with "Soviet Development in Electronics." The subject gave a great deal of credit to the U.S.S.R. and their development of television and stated that the great development of the radio in the U.S.S.R. in the early Thirties was quite extensive before the present war and that the recent advances in the field of Electronics originated in the Soviet Union.

CONFIDENTIAL

CONFIDENTIAL

During the Science Panel, cards were distributed among the audience. These cards were to be completed and returned to the officers of the meeting. They dealt with an expressed desire of the signer to participate in the activities of the Science Committee of the National Council of American-Soviet Friendship and to contribute to its program of more effective cooperation of science between the United States and U.S.S.R.

Confidential Informant T-1 furnished Special Agent WILLIAM FRANCIS NORTON of the New York Field Division with a report of the activities of the National Council of American-Soviet Friendship from June, 1943, to January, 1944. The report contained information in regard to a science committee formed and named the Science Congress and stated that the honorary chairmen of the Science Congress consisted of Professor WALTER B. CANNON, Professor ERNEST O. LAWRENCE and Professor GILBERT N. LEWIS all foreign members of the Academy of Science of the U.S.S.R. as well as members of our own National Academy of Science. The report further stated that in addition to the above, there were sixty-four distinguished scientists from various parts of the country who acted as sponsors of the Congress and that as a result of the success and widespread interest of the Science Congress, a prominent Science Committee of the Council had been formed at the first meeting which was held December 16, 1943. This meeting was attended by six scientists and the chairman was EDWIN S. SMITH. They planned to have vice chairmen representing various sections of the country. (U)

It stated that the purpose of the Science Committee was, "To foster and promote closer relations, cooperation, and exchange between American and Soviet scientists; to make more available the scientific literature of the two countries; to facilitate translations and abstracting; to arrange exchange visits of scientific professors and students." (U)

The same informant also furnished this office with the minutes of the meeting of December 16, 1943, mentioned above, and the minutes of the meeting of March 8, 1944, of the same committee. It is noted at the December 16th meeting the suggestion was made that, "We try to establish direct personal communication between American and Soviet Scientists with a view of exchange of papers and information." (U)

The March 8, 1944, meeting of the Science Committee was held at 232 Madison Avenue, headquarters of the National Council of American-Soviet Friendship. At this meeting there was considerable discussion as to the action the Science Committee might take. It was decided that there should be a strong general committee perhaps as large (U)

CONFIDENTIAL

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as one hundred members of scientists all over the country. It was felt that the ultimate form of the organization should be breaking down the general committee into sub-committees representing the various branches of scientists. (U)

It is noted that the above mentioned committee is possibly the same committee mentioned in the referenced letter.

On August 26, 1944, Confidential Informant T-1 stated that the subject's name appeared on the Executive Committee of the Science Committee of the National Council of American-Soviet Friendship, Inc. (U)

- P E N D I N G -

CONFIDENTIAL

UNDEVELOPED LEADS CONFIDENTIAL

NEWARK FIELD DIVISION

At Newark, N. J. - Will review the Newark Field Division files for pertinent information with regard to the activities of the subject in an effort to obtain leads to make a discreet investigation of the activities of the subjects mentioned Science Committee and of his activities as set out in the referenced letter. Consideration should be given to the possibility of the Science Committee of the National Council of American-Soviet Friendship is possibly the same as questioned committee.

CONFIDENTIAL

NY 100-63169

CONFIDENTIAL INFORMANT ~~CONFIDENTIAL~~

The Confidential Informant mentioned in the report of Special Agent THOMAS J. ANDERSON, at New York City, dated SEP 12 1944 is as follows:

T1 A highly confidential and reliable source having access to the premises of the National Council of American-Soviet Friendship at 232 Madison Avenue, New York City. (X)(W)

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

LW:KA
100-292259 - 5
11/13/44

EX-57

PERSONAL AND CONFIDENTIAL
BY SPECIAL MESSENGER

Delivered personally to Lt Col Mo Lansdale Jr 10:00 am 11-15-44 LW

Date:

To: Lieutenant Colonel John Lansdale, Jr.
United States Army Engineers
War Department
Washington, D. C.

From: John Edgar Hoover - Director, Federal Bureau of Investigation

Subject: DR. VLADIMIR KOSMA ZWORYKIN

Reference is made to your telephone conversation with Mr. Lish Whitson of this Bureau on November 11, 1944.

Attached is a copy of the report of Special Agent Robert B. Wick dated at Newark, New Jersey, October 27, 1944. I regret that only one copy of this report is available inasmuch as additional copies were of necessity forwarded to the San Francisco and Los Angeles offices of this Bureau, which distribution has not been indicated on the first sheet thereof.

Attachment

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Clavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Miss Gandy

78 NOV 20 1944

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 2/25/92 BY 8123 mch/alb

CONFIDENTIAL

FEDERAL BUREAU OF INVESTIGATION

SECRET

Limited Classification Review Conducted See Top Serial

Form No. 1
This case originated at: NEWARK, NEW JERSEY File No. 100-28390 FK

Report Made At	Date Made	Period	Report Made By
NEWARK, NJ	10/27/44	7/16,24-26,29,31; 8/1-3,5,11,16,18; 9/26;10/2/44	ROBERT E. WICK

Title
DR. VLADIMIR KOSMA ZWORYKIN

Character
INTERNAL SECURITY - R

DECLASSIFIED BY SP9 ch/com ON 8-8-98

Russian Internal Security - R

SYNOPSIS OF FACTS: appeal # 93-3315

AGENCY CIA USIA
REQ. REC'D 8-9-54
REP'T FORM 8-23-54
BY

Subject born in Mourom, Russia, 7/30/89, according to LB Records at Mt. Holly, NJ, and presently employed as association director of RCA Research Laboratories, Princeton, NJ, in charge of electronic research. Subject on own initiative in May, 1944, undertook at the laboratory conducting experiments in nuclear physics (Akin DSM project)-- a fact which is unknown to RCA Board of Directors and a closely guarded Laboratory secret. Russian consul at New York, NY, visited subject at Taunton Lakes, NJ, secluded home, on July 16, 1944, and possibly at rented residence maintained by subject in Princeton, NJ. Mail covers reflect the receipt by subject of mail from well known scientific institutions, "Russian Voice Newspapers," Soviet Embassy, Washington, D. C., Citizen's Non-Partisan Committee, Embassy of the Union of Soviet Socialist Republics, and many persons bearing Russian names. Subject in February or March, 1944, purchased medical books for Russian Relief. He is interested in the National Defense Research Council, a branch of the Office of Scientific Research and Development, Washington, D.C. When on trip to Europe and Africa in 1939, he is said to have stated he did not visit Russia because Communists would not have allowed his return because of his scientific knowledge. Informant advises subject disliked because of activity at Laboratory and personality and states he is shrewd, honest by own

Photo - WH, AG, Def, AEC, ONI, OSI, MLD - Rmb 5-6-54

1 Xerox - CIA 10/4/67 (info)

App. & For. SAC

Do not write in these spaces

100-292259-5

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2 Cincinnati
2 Indianapolis
3 Newark

FBI
41 OCT 28 1944

FILE

Classified by 8123
Declassify on: OADR

CONFIDENTIAL

NK 100-28390

SECRET

code, and an extreme opportunist. He has surrounded himself with Russian scientists and engineers at Laboratory and employs Russian personal secretary. Is personal friend of DAVID SARNOFF, RCA President, now serving in US Signal Corps, in whom he is believed to confide. Background information set forth. Leads set out to identify contacts.

- P -

REFERENCE: Bureau File No. 100-83169.

Bureau letter dated July 11, 1944.

Report of Special Agent THOMAS J. ANDERSON, dated 9/12/44 at New York.

DETAILS: For the information of the offices receiving copies of this report, this investigation is predicated upon referenced letter from the Bureau advising that information was received from Confidential Informant A, whose identity is known to the Bureau, that VLADIMIR KOSMA ZWORYKIN directed a letter to Professor ERNEST ORLANDO LAWRENCE at the University of California, Berkeley, California, on June 9, 1944, and postmarked at New York City. ZWORYKIN advised in this letter he had received from Soviet authorities an urgent request for technical books in the major scientific field and further that he had accepted the chairmanship of the committee which was to carry this appeal to individual scientists and publishers. He appealed to Professor LAWRENCE to prepare a list of books which in his judgment would be most helpful to the Russians and further requested authority to use Professor LAWRENCE'S name as a sponsor for his committee.

Professor LAWRENCE, continued referenced letter, is presently employed on work of a highly confidential military development of which the Soviet Government is exerting efforts to obtain information.

SECRET

Referenced letter advised that Bureau files reflect ZWORYKIN to be head of the Electronic Research Laboratories RCA, Camden, that he has been noted as a sponsor of Russian War Relief, and was elected the director of that organization in New York City in June, 1933. He is listed as patron of the Congress of American-Soviet Friendship and he is a member of the National Council for Soviet-American Friendship, Incorporated. He requested the Soviet Embassy in Washington, D. C., to mail him a copy of their information bulletin. DS(U)

Bureau files further disclose that subject is a naturalized citizen, was born July 30, 1890, in Russia, and was naturalized at Pittsburgh, Pa., September 16, 1924, holding certificate No. 2046885. ZWORYKIN is best known for his development of the electronic tubes used in the transmission of telephotos.

The Bureau requested that discreet investigation be made to determine if the Technical Book Committee, of which ZWORYKIN is chairman, is being utilized to obtain information of an espionage nature by the Soviet authorities and also requested that information be obtained as to his activities.

Referenced report stated that confidential informant A, whose identity is known to the Bureau, advised on April 7, 1943, that the subject was reported to be a member of the Communist Party. The Daily Worker on June 7, 1943, page 5, column 7, contained an article captioned: "Carter, R.W.R. Officers Re-elected." The article announced that the Russian War Relief officers were re-elected to their positions for another year and seven new members of the board of directors were elected; of these new members the subject's name appeared describing him as a scientist and research authority for WESTINGHOUSE ELECTRIC AND MANUFACTURING COMPANY. (This employment designation is, of course, erroneous.)

Referenced report further set forth the dates of several articles appearing in the Daily Worker, wherein subject's name was mentioned in connection with stories bearing such captions as, "Ickes to Address Soviet-American Rally on November 8," and another, "Foreign born U. S. Leaders Urge Unity," and "Sponsors of United States-Soviet Friendship." The magazine, "Soviet Russia Today" issued a pamphlet inviting the readers to celebrate the 25th Anniversary of the Red Army to be held February 22, 1943. This pamphlet listed subject as sponsor of "Soviet Russia Today."

On November 8, 1943, continues referenced report, the Com-

munist Party held a mass meeting at Madison Square Garden to celebrate the 10th Anniversary of the resumption of American-Soviet relations. The meeting was sponsored by the National Council of Soviet-American Friendship. Subject is listed as a speaker at this meeting.

On November 7, 1943, the National Council of American-Soviet Friendship held a meeting at the Hotel New Yorker attended by about 600 persons, at which meeting subject was scheduled to speak on the subject entitled, "Soviet Development in Electronics," but it has been determined by Special Agent FREDERICK C. ZINCK of the New York Field Division, who attended the meeting, and by another informant set forth later in this report, that subject's speech was read for him by another individual and that he personally did not appear. In the speech subject gave considerable credit to the U.S.S.R. for their development of television and stated that the development of radio in the early 1930's was quite extensive before the present war and that new advances in the field of electronics originated in the Soviet Union.

Referenced report further advised that in all probability the committee, to which reference is made in Bureau letter, is a science committee, formed and named the Science Congress, the honorary chairmen of which consisted of PROFESSOR WALTER B. CANNON, PROFESSOR ERNEST O. LAWRENCE, and PROFESSOR GILBERT M. LEWIS, all former members of the Academy of Science of the U.S.S.R., as well as members of the U. S. National Academy of Science. The Congress was under the auspices of the National Council of American-Soviet Friendship, and the first meeting was conducted December 16, 1943. The avowed purpose of the science committee was stated to be:

> "To foster and promote closer relations, cooperation, and exchange between American and Soviet scientists; to make more available the scientific literature of the two countries; to facilitate translations and abstracting; to arrange exchange visits of scientific professors and students."

Referenced report stated that on March 8, from a confidential source it was ascertained that another meeting of this science committee was conducted at 232 Madison Avenue, headquarters of the National Council of American-Soviet Friendship. At this meeting there was discussion as to what action the committee could take and it was decided there should be a strong general committee of perhaps 100 members of scientists. (W)

A review of the Newark Field Division files reflects the following information concerning subject:

From a highly confidential mail cover on September 9, 1943, it was learned that EDWIN S. SMITH, executive director of the National Council of American-Soviet Friendship, Inc., New York City, corresponded with S. GONIONSKY, Press Division of the Russian Embassy, and enclosed subject's name among others as one who requested that the information bulletin be mailed to him because he was a sponsor of the National Council of American-Soviet Frinedship, Inc., or was a speaker of that organization. On November 26, 1941, Special Agent E. MURRAY CAMPBELL reported that subject was possibly friendly with VALERIAN KALININ, 210 Madison Avenue, New York City, who was at that time chairman of the "Glavespron Commission," and attached to RCA, New York City. It was believed KALININ resided at 83-86 116th Street, Kew Gardens, Long Island, NY. The Glavespron Group consisted of Russian student engineers, sent by the Russian Government to study radio tubes at RCA and was tied up with the AMTORG TRADING CORPORATION. Many of these students lived with one G. A. MOLVDSOV, Groves Estate, Riverton, NJ--an estate which had been leased by the Glavespron Commission. During the course of investigation by the reporting agent, it was determined that ZWORYKIN and the Russian Embassador frequently visited at the Groves Estate.

NEWSPAPER PUBLICITY RECEIVED BY THE SUBJECT

Miss NANCY CLARK, Librarian, of the Courier-Post Newspaper, Camden, NJ, made available news stories from the library of that paper. On January 1, 1944, a long news article appearing in that paper stated that: "Dr. Vladimir Zworykin, an ex-Russian Army Officer, was reported by a Swedish scientist writing in the Journal Dagens Nyheter, to have invented the 'magic camera' which utilized infra-red rays making it possible for bombardiers in planes to hit what they cannot see." "The new lens, the article stated, "worked through the thickest fog or dense clouds and was developed by Zworykin in collaboration with other American and British scientists." The Swedish writer's article was radioed world-wide on December 31, 1943, by the British Broadcasting Corporation. The author hailed Zworykin's invention as "man's greatest aid to navigation."

A news article on January 1, 1941, in the Camden paper stated that subject had at a meeting described a microscope utilizing television principles before a joint meeting of the American Association of Physics Teachers and the American Science Teachers Association at Drexel Institute. The story carried other background information of a scientific nature concerning subject.

The lead-off feature article in "Everybody's Weekly" in the Philadelphia Inquirer on Sunday, July 16, 1944, was a full-page display of scientific television pictures under which appeared the feature article by V. K. ZWORYKIN, Associate Research Director, RADIO CORPORATION OF AMERICA. The article was captioned, "How Television Will Affect Our Post War Life." In the article ZWORYKIN was hailed as the "wizard of electronics." The biographical sketch accompanying the article stated that subject was the son of a businessman with shipping interests in Russia and had become absorbed in motors and mechanics while working during his summer vacations on his father's boat on the Volga. He is said to have studied physics under Professor BORIS ROSING who had a private laboratory in the Military Academy at St. Petersburg, Russia. The article stated further that he had received a grant from the Russian Government to study ex-ray under PAUL LANGEVIN, in the College of France. It stated he came to the United States in 1919 after serving with the Signal Corps of the Russian army and entered the Research Laboratories of WESTINGHOUSE ELECTRIC at Pittsburgh, at which post he developed his first complete television system in 1924, including the iconoscope or television pick-up eye and the kimescope or television receiving tube.

The Readers' Guide to Periodical Literature obtained by reporting agent, at the Cooper Branch Library, Camden, NJ, lists subject as being the author of several books on scientific matters and as a contributor to the following magazines:

SCIENCE
FORTUNE
SCIENTIFIC AMERICAN
SCIENTIFIC MONTHLY

References to subject's work in the field of electronics has been made by NEWSWEEK, TIME MAGAZINE, and FORTUNE. Original notes containing dates are being retained in the files of the Newark Field Division for possible future reference and research.

RADIO CORPORATION OF AMERICA, RCA Building, 30 Rockerfeller Plaza, New York City, in the spring of 1944, issued a 42 page glossy paper brochure captioned: "RCA--What It Is--What It Does." This brochure which contains the history of RCA, together with its accomplishments and eminent and erstwhile personnel, makes frequent references to subject as associate director of its research laboratory, at Princeton, NJ, a laboratory first occupied in the autumn of 1942 in new quarters designed to be the foremost center of radio and electronic research in the world. Prior to that time, the headquarters of the laboratory were at Camden, NJ, at which place subject was employed prior to 1942. The iconoscope, says the brochure, which is the "eye" of the television camera, was invented by subject as well as the kimescope, which serves as the "screen" of the home television sets. In this brochure are several pictures of subject collaborating with fellow scientists in the development of research at Princeton. Subject was quitted as of April, 1940, with the completion of an instrument known as the electron microscope, which has obtained magnifications up to 100,000 diameters.

PRESENT ACTIVITY OF SUBJECT

MR. JACK LAWRENCE LARSEN, agent for LILLY F. MURRAY and MARGARET T. MURRAY, 259 Montgomery Avenue, Haverford, Pa., advised that he is presently in charge of a $1,700 wooded acre estate at Taunton Lakes, Burlington County, NJ. His only son, he stated, is a lieutenant in the Navy, now stationed at Washington, D. C. LARSEN advised that he knows subject well inasmuch as the latter one Sunday in 1938 was brought to the main lodge of the Taunton Lakes Estate by BORIS A. POLEVITZKY, former engineer of GENERAL ELECTRIC who now resides at 835 Connell Avenue, Yeadon, Pa. This man, said LARSEN, is a Russian and had purchased a home at Taunton Lakes in a secluded area and had apparently interested subject in such a purchase. The son of BORIS is one EGOR POLEVITZKY, now believed by LARSEN to be an architect in Miami. LARSEN advised that apparently subject had been interested in the property by POLEVITZKY'S daughters IRENE and ISAACA, one of whom had married a man by the name of VAUGHN, who played the first violin in the Philadelphia Orchestra. IRENE was married to JOHN MANSURE, who presently is believed to be manufacturing parachutes for the Army in Philadelphia. A man named TARBELL was IRENE'S first husband and she operated a beauty parlor or cosmetic manufacturing firm Florida.

It was finally arranged by all of these above-named individuals and subject that the latter would build a home designed by EGOR at Taunton Lakes. This was done in 1938 at a reputed cost of $27,000, approximately half of which RCA, Camden, NJ, was reputed to have furnished so that subject could install a considerable amount of television equipment. While his home was being built, subject lived in the POLEVITZKY residence in the winter of 1937. A man named LAURIE JONES, an RCA engineer now in Washington, and subject jointly operated an airplane and commuted from the Central Airport in Camden, NJ, to Taunton Lakes daily.

LARSEN advised that subject is separated from his wife but that he has two daughters, ELAINE and NINA. NINA, he states is married to a man named LEE in New York. LARSEN advised that the development at Taunton Lakes is exclusive and that subject as well as several other Russians maintains summer residence there. Beginning about the first of July, 1944, said LARSEN, subject began to receive many Russian newspapers and that these newspapers would accumulate in his box during the week and would be picked up by subject when he came down from Princeton, NJ, week ends. LARSEN stated he maintains a winter residence at 91 Battle Road, Princeton, NJ.

LARSEN advised that on the morning of July 16, 1944, two men, one of whom was the Russian Consul of New York, arrived at the Taunton Lakes Inn in a large Packard automobile. Subject had previously been down to the Inn and had said that some friends had joined him from Medford (a near-by town), and that he wanted to be there when they arrived so as to direct them to his place through the woods. LARSEN, who is believed to be highly reliable, states that when these two men drove up in the Packard, he thought it strange that subject did not introduce him to them as he had always done with his visitors for the past six years.

LARSEN'S daughter, NANCY, a personal friend of ELAINE ZWORYKIN, was invited to the ZWORYKIN residence that afternoon. Subject introduced these two men as members of the Russian Consulate in New York and said they were visiting him for the first time. LARSEN said NANCY had told him during the conversation at the ZWORYKIN home that Sunday afternoon she had learned the Consul had a home in Rye, New York, and that the man with him had come from Russia one year ago, had two daughters and a wife in Russia, and could speak no English. ELAINE ZWORYKIN therefore carried on a conversation with this gentleman in Russian. NANCY stated that motion pictures were taken of all persons while in swimming.

Concerning subject's family, LARSEN said that MRS. ZWORYKIN

has never lived at Taunton Lakes because of her separation from subject but has lived in California and New York. ELAINE, about 18, attended high school in Forest Hills, Long Island, and presently lives with subject whereas NINA, about 23 years of age, attended VASSAR and lived in Forest Hills, and was married about July 1 to a man named LEE, who is employed at a laboratory.

Concerning subject's visiters, LARSEN stated that DAVID SARNOFF, President of RCA, who is presently a colonel in the U. S. Signal Corps, and was recently on tour of the Mediterranean theatre of war, has visited subject several times at his Taunton Lakes home. Another frequent visiter has been LEOPOLD STOKOWSKY. He is also friendly with many artists and musicians in Philadelphia, as well as a few chosen engineers at RCA Laboratory in Princeton. LARSEN states that he receives frequent visits from unknown persons in New York and Pennsylvania, all of whom appear to be Russian or Jewish. LARSEN stated that the only mail subject receives at Taunton Lakes is Russian newspapers and occasionally a premium receipt from the EQUITABLE INSURANCE COMPANY OF NEW YORK and bills from WANAMAKERS, Philadelphia, and, of course, utility bills.

On several occasions subject has discussed with LARSEN his trip to Europe in 1939 at which time he is said to have had his personal effects stolen.

LARSEN stated he had never discussed nor heard discussed in his presence nationalistic tendencies of the subject and that he believed him wholly American in his views, and ideology, and he believed him to be of the "capitalistic type." He stated that subject was very friendly with DR. MARIE FINKELSTEIN, who now cares for DR. POLEVITZKY at Taunton Lakes and also with ILKA BICKMAN, M. D., who resides at 808 North 7th Street, Philadelphia.

Confidential Informant T-1 stated he knows subject well despite the fact that the latter is now working at the Princeton Laboratory. T-1 stated that several days prior to reporting agent's interview with him, PERRY SMITH, RCA Product Manager in charge of development of many products on which research is done at Princeton, and several other RCA officials were inspecting the physical accomplishments at the Laboratory in Princeton. RALPH BEAL, Director of Reasearch, RCA, was also present. The question was asked by BEAL of subject when a particular experiment would be ready for manufacture. Subject said it would be ready in about three weeks. The group asked to see it, whereupon the subject pointed to it, said it should not be touched, that so doing would spoil the experiment. One member of the party, however, lifted a lid or exposed the inner workings of the devise, whereupon the whole experiment was revealed to

be a dummy deliberately devised to deceive those present. Subject sputtered something, said T-1 about being behind in his work, whereupon SMITH gave subject a "verbal lacing" for this "lie"--actually accused him of lieing. Subject, however, said nothing. T-1 further stated that subject, he believes, is a Russian Jew and while a brilliant scientist has always attempted to have patents taken out in his name and if not, has always tried to have his name included jointly with another scientist.

T-1 stated that while many of the scientists associated with the subject were Russians, there were many scientists and engineers who disliked him because of his grabbing of patents from associates.

T-1 advised that because of subject's post as associate research director, RADIO CORPORATION OF AMERICA, assigned to the Laboratory at Princeton, NJ, it would be extremely difficult to obtain information from anyone at the Princeton Laboratory unless an investigation was first conducted of such individual. He stated the engineers, patent attorneys and office personnel-- approximately 200 persons employed at the Laboratory-- are extremely clannish and that if the investigation was to remain discreet, there was only one man he could recommend as a possible source of information.

Confidential Informant T-2 advised that he has worked with subject off and on at various times at Princeton, RCA Laboratories, and that while he personally admired ZWORYKIN'S ability as an engineer and researcher, he has no respect for him from the character standpoint. He stated he believes he is unscrupulous, is an opportunist, is shrewd, and applies his own code with regard to honesty. It is a known fact, said T-2, that subject is always attempting to "grab" credit for the work of others.

T-2 stated that subject is now not employed on television at the Laboratory inasmuch as this department has been taken over by RAY B. KELL and that while subject is associate director of research and is a division head in electronic research supervising roughly 25 men, the only other associate director is one B. J. THOMPSON, who was recently wounded in France, while on a mission. OTTO SCHAIRER, Vice President of RCA, in charge of the Laboratory, who spends one half his time in New York at the RCA building, lives at 89 Battle Road, next door to ZWORYKIN, and may be close to subject, said T-2. A man named WENGSTROM is the director of the Laboratory.

T-2 advised that one day at lunch, May, 1944, subject was heard to state that he had received $400 from Russian Relief to purchase medical books to send to Russia. Russian Relief, he stated, had requested him to purchase $1,000 worth of books, but he had but $400 with which to make the purchase. Subject did purchase the books in February or March of 1944, possibly from the PHILADELPHIA BOOK COMPANY, Philadelphia, but no charge was made, whereupon subject had $400 which he did not know what to do with. T-2 stated that the books were shipped to a New York firm, that subject was on the purchasing committee of the Russian War Relief, and that this whole purchase of books was consummated, he thinks, by the end of April. T-2 advised that one G. A. MORTON, a very close friend of subject, with whom subject collaborated in the publication of "Television" in 1940, represents all engineers, patent attorneys, and scientists at Princeton on the Laboratory Library Committee--a committee which purchases books for individual scientists or the Laboratory as the latter's property upon request of any individual scientist. Many of these books are highly confidential, said T-2, and particularly some of the highly confidential technical developments which are carried in confidential publications are available to subject. T-2 further advised that he knows subject and MORTON collaborated closely on all developments, in fact, MORTON advises subject of any new scientific developments that come to his attention. T-2 stated that some of the publications and pamphlets are so confidential that they are kept under lock and key in the Laboratory and are available only to the associate directors, which, of course, includes subject.

T-2 stated that subject associates himself principally with persons of Russian descent at the Laboratory and is particularly intimate with EGOR GRAUSVORF, CHARLIE BANKERT, and IVORY MALOFF, a Russian, and division head in Camden, RCA. Subject's secretary, said T-2, is one MRS. ROSE K. O'BRIEN, who has been his secretary for two years and is now divorced from her husband, lives in Princeton, NJ, but who before her marriage was ROSE KURKJIAN. She speaks fluent Russian and is a Russian.

T-2 advised that subject is closely allied with and active in the National Defense Research Council, which is a branch of the Office of Scientific Research and Development, an office originated by the Executive Department of the Federal Government, for original research in war products' development. In such capacity, he makes frequent trips to Washington, D. C., and there confers on scientific matters.

Subject's most recent interest, said T-2, has been in a devise known as super sonic radar system--a devise to indicate obstacles in a blind person's path. He is also tinkering with an electronic pencil to aid the blind to read. This devise uses musical tones and an associating light ray. It is known that LEOPOLD STOKOWSKY is vitally interested in the development of this product and has been in correspondence with subject concerning the various tones to be used. T-2 believes he is sincerely interested in helping him out.

Concerning subject's background, T-2 stated that while he is a professional scientist, he realizes his limitations and therefore surrounds himself with specialists and junior scientists who write joint authored books under his direction. Subject has stated to associates that he was a revolutionist as a young man, that he was in jail in Russia "for the cause," but that his leaders did nothing about it and therefore he decided early in life that he would not "carry the torch for anyone." During World War I he was a sergeant in the Russian Army and took up technical training. He finally ended up in the Signal Corps. Then came the upheaval and acquiring some radio apparatus, he set up a radio transmitting devise and the story is that when a colonel observed this paraphernalia, subject was immediately made a captain.

T-2 stated that in 1937 subject took a trip to Europe but did not go to Russia for the reason that subject felt that the Communists would not let him out because they are in dire need of scientists in the U.S.S.R.

In 1939, said T-2, subject using RCA funds and in accordance with his RCA contract, took a trip to Portugal, then Algiers, and then to Egypt and as war broke out through Italy, France, and England. It is reported that he lost all his personal property in France where it was stolen by porters. T-2 stated that subject reported he lost a camera and rug, as well as his clothes. He returned to America as war broke out and is not believed to have visited wither Germany or Russia.

ZWORYKIN was formerly, said T-2, a transformer designer for WESTINGHOUSE and at one time on a tour, he asked FARMSWORTH, who developed television to some extent, to see his Laboratory. It is reported that after viewing his Laboratory in San Francisco, subject returned to WESTINGHOUSE, set up his own equipment, and shortly after that between 1934 and 1937, there was a patent fight between

subject, CAMPBELL-SWINTON, and PHILO T. FARNSWORTH over the image dissector or the "magic eye" of television. Subject has been employed by RCA since 1929.

Concerning his property, T-2 states that subject owns a financial interest in the Moulded Insulation Company, Inc., (Bakelite moulders) 335 East Price Street, Philadelphia, the company which makes plastic containers for condensers. He also owns an orange grove in Florida, address unknown, although near Miami, and also owns a home here which was designed by EGOR POLEVITZKY.

T-2 stated that the story heretofore set forth as appearing in the Camden Courier-Post on January 1, 1944, quoting an article by a Swedish scientist in the Journal Dagens Nyheter to the effect that subject invented the magic camera utilizing infra red rays making it possible for bombardiers to bomb through fog was erroneous. He stated that subject was much embarrassed by this publicity, that he denied that he had developed this devise, and for one solid week refused to answer the telephone at Princeton.

T-2 stated that he has always believed subject to be a capitalist, that during all the time he has known him , some five years, he has never heard him speak of Communism; he appears to be conservative in political matters, although he is always attempting to create a halo of importance around himself, either politically or from a scientific standpoint. T-2 said he knows that subject at various times has received requests from Russian War Relief asking for funds and has received requests from other Soviet organizations for aid and funds and has at times expressed unwillingness to cooperate with these organizations.

Actually, said T-2, subject did not speak at nor attend the November 7, 1943, meeting at the Hotel New Yorker wherein he was announced under the auspices of the National Council of American-Soviet Freindship, as a main speaker. The paper written by subject originally, then brushed up by RICHARD L. SNYDER, JR., an engineer, and JAN R. RAJCHMAN, a Polish engineer, at RCA, was read by the latter at subject's direction. T-2 stated that subject after receiving his invitation to appear through the paper at this meeting reconsidered it after first agreeing so to do and then "conveniently" arranged to be otherwise engaged.

T-2 advised that subject during the time RCA had a contract

with the AMTORG TRADING CORPORATION was somewhat indifferent to this proposition. He was known on one occasion to state that it was bad policy to mix politics and business and yet he would, said T-2, visit at Riverton where the Glavespron Commission were quartered. Subject while not too friendly with these men nevertheless aided them in any way possible to have access to all RCA files and research.

In mid May, 1940, said T-2, a report was written and circulated at the Laboratory by one MR. WEINBERG of the Patent Department of RCA, asking that it might be well to understand nuclear physics so as to build up patent development and thus place RCA in a good position in case this nuclear physics developed to a point where production was possible. Nothing official was done, however. T-2 states, however, that he knows and has observed personally that subject immediately, thereafter, chose two associates with whom he is now working on nuclear physics, a branch of electronics akin to DSM Project involving a highly confidential military development. This work being done by ZWORYKIN is unknown to even the RCA Directors, is not known to the Laboratory in general, and is a closely guarded secret at RCA, said T-2, in Princeton.

T-2 stated that he knows subject has been in contact with a man named KIRST who has been experimenting with high velocity electrons, which developed 10 million volts. T-2 stated that KIRST was formerly at Michigan and that subject met with him in February of 1944 but they had a disagreement. The subject has been discussing, said T-2, the breaking of the atom with someone in the Office of Scientific Research and Development at Washington, and only did so after he fell out with KIRST, who, he understands, has been attempting the same thing.

TELEPHONE CALLS OF SUBJECT

T-3 advised that subject maintains telepone No. Medford 5464 at the Taunton Lake residence and telephone No. Princeton 2866 at 91 Battle Road, Princeton, NJ. Toll calls made from there charged to these two telephones for the period January, 1944, through July, 1944, reflect that subject has made numerous calls to Madison 5462 (listed to BORIS A. POLEVITZKY, 835 Connell Avenue, Yeadon, Pa.). Most of these calls were made from Princeton 2866. Another number called frequently is Swathmore 0139

(listed to WALLACE MC CURDY, Ogden and Thore Roads, Swathmore), Also from Princeton 2866 calls were made to unidentified persons at Spring Lake 1679 (state unknown) and Humbolt 3-3496, Newark, NJ. He has also called Boulevard 8-2129, a telephone listed to RICHARD E. LEE, 111-43 Fife Street, Forest Hills, Long Island, NY.

From Medofrd 5464 calls have been made to AUD 3-9417, 121 Edgecomb Avenue, New York City. The following notes also appear on the toll ticket for May 28, 1944:

"Leroy Watson, Rooming House
40 St. Nicholas Place
New York City."

No other calls other than local ones were made from this address.

BANK ACCOUNT OF SUBJECT

Confidential Informant T-4 advised the subject opened a bank account in the PRINCETON BANK AND TRUST COMPANY, 12 Nassau Street, Princeton, NJ, on October 29, 1942, and maintains at that bank a joint savings deposit box (with NINA, his daughter.) No. 983. A checking account is also in the name of subject's wife TATIANA ZWORYKIN. Subject's balance between April 29, 1944, and July 31, 1944, ranges from $7320 to $5190. The deposits are made on the first and the 15th and consist only through the six-month period of a $979.08 and $983.07 check on the 15th and first of the months, respectively. T-4 stated these are RCA pay roll checks forwarded regularly to the bank.

An examination of the withdrawals indicates that the only abnormal withdrawals are those made on June 26, 1944, and May 2, 1944, at which time two checks each for $2,291 made payable to Internal Revenue were made. There are several checks made payable to subject's wife and also a check dated July 16, 1944, drawn on the PRINCETON BANK AND TRUST COMPANY in the amount of $285 made payable to CHESTER HEULITL or HENLITT.

No other activity is reflected by this account.

Confidential Informant T-5 stated that subject maintains at the FIRST CAMDEN NATIONAL BANK AND TRUST COMPANY, Camden, NJ, an inactive savings account in the name of V. ZWORYKIN, total balance now being $4358.39. On February 11, 1935, subject opened a checking account at this bank. The account records an address which on January 25, 1943, the notation appears, his future address would be RCA, Laboratory, Princeton. The account is now closed. When the account was opened on February 11, 1935, subject gave his address as 4800 Walnut Street, Philadelphia, Pa.

Confidential Informant T-6 stated that subject maintains a checking account at the BURLINGTON COUNTY NATIONAL BANK, Medford, NJ, in the name of V. ZWORYKIN which was opened November 25, 1938, and has been unused since September, 1942, and has a present balance of about $240.

MAIL COVER ON SUBJECT

A thirty-day mail cover placed on subject at his Taunton Lake residence on July 29, 1944, reflected that he received several copies of the "Russian Voice Newspaper" from RUSSKY GALOS, 130 East 16th Street, New York City, addressed, V. Z. ZWORYKIN, Taunton Lakes, during the four week period the cover was placed. The only other mail received pertinent to this investigation was a letter from E. L. MANSURE COMPANY, 657 North 15th Street, Philadelphia.

Confidential Informant T-8 stated that the mail cover placed on subject's residence at 91 Battle Road, Princeton, NJ, on August 3, 1944, and maintained to September 26, 1944, reflected the following:

ADDRESSED TO	RETURN ADDRESS	POSTMARKED
DR. V. K. ZWORYKIN 91 Battle Rd. Princeton, NJ. (Letter)	INTERNATIONAL WORKERS ORDER, INC. 80 Fifth Ave. New York, NY	New York, NY Aug. 7, 1944
DR. V. K. ZWORYKIN (Letter)	SOVIET EMBASSY Washington, D.C.	Washington, D.C. Aug. 8, 1944

NK 100-28390

ADDRESSED TO	RETURN ADDRESS	POSTMARKED
DR. VLADIMIR ZWORYKIN Taunton Lakes, NJ Forwarded to: 91 Battle Rd. Princeton, NJ (Letter)	C. P. MOHRFELD INC. Collingswood, N.J.	Camden, NY Aug. 7, 1944 10 p.m.
DR. V. K. ZWORYKIN 91 Battle Rd. Princeton, NJ (Letter)	V. ZROUPIN Longwood Pl. (NO TOWN GIVEN)	Sanford, Fla. Aug. 10, 1944 2 p.m.
VLADIMIR ZWORYKIN 91 Battle Rd. Princeton, NJ (Letter)	CITIZEN'S NON-PARTISAN COMMITTEE FOR THE SERVICEMAN'S VOTE 11 West 42nd St. New York 18, NY	New York, NY Aug. 16, 1944 7 p.m.
DR. V. K. ZWORYKIN Director, Research Labs, R.C.A. MFG CO. INC. Princeton, NJ (Printed pamphlet)	Titled: EMBASSY OF THE UNION OF SOVIET SOCIALIST REPUBLICS, Washington, D. C. dated Aug. 22, 1944	Aug. 26, 1944
DR. V. K. ZWORYKIN 91 Battle Rd. Princeton, NJ (Letter)	EMBASSY OF THE SOCILAIST REPUBLICS Washington 6, D. C.	Washington, D.C. Aug. 24, 1944
DR. V. K. ZWORYKIN 91 Battle Road Princeton, NJ (Letter)	ZLATKO BALOKOVIC 439 East 51st St. New York NY	New York, NY Aug. 28, 1944

NK 100-28390

ADDRESSED TO	RETURN ADDRESS	POSTMARKED
DR. V. K. ZWORYKIN R. C. A. Laboratories Princeton, NJ (Letter)	Office for Emergency Management, Office of Scientific Research and Development 1530 P. Street N. W. Washington, D. C.	Washington, D.C. Aug. 28, 1944 8 p.m.
DR. R. ZWORYKIN R.C.A.Laboratories Princeton, NJ (Letter)	339 West Berry St. Fort Wayne 2, Indiana	Fort Wayne Aug. 28, 1944 7 p.m.
DR. V. K. ZWORYKIN R. C. A. Laboratories Princeton, NJ (letter)	Haskins Laboratories 305 East 43rd Street New York City 17, NY	New York, NY Aug. 29, 1944 8 p.m.
DR. V. K. ZWORYKIN R. C. A. Laboratories Princeton, NJ (Magazine, titled, The Scientific Monthly, September issue,)	Published by: AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE Smithsonian Institute Building Washington 25, D.C.	
MISS ELAINE ZWORYKIN 51 Battle Rd. Princeton, NJ (Letter)	1495 No. Halliston Ave. Pasadena, California	Pasadena, California Aug. 29, 1944 3 p.m.
MR. VLADIMIR ZWORYKIN Princeton, NJ (Letter)	3234 Powelton Ave. Philadelphia, 4, Pa.	Philadelphia, Pa. Aug. 31, 1944 5:30 p.m.
VLADIMIR K. ZWORYKIN R.C.A. CORP, INC. Princeton, NJ (Letter)	The Franklin Institute Philadelphia 3, Pa.	Philadelphia, Pa. Aug. 31, 1944 1.30 p.m.

NK 100-28390

ADDRESSED TO	RETURN ADDRESS	POSTMARKED
DR. VLADIMIR K. ZWORYKIN 91 Battle Rd. Princeton, NJ (Letter)	RUSSIAN-AMERICAN CLUB FOR VICTORY, INC. 201 West 72nd St. New York, NY	New York, NY Sept. 4, 1944 2:30 p.m.
DR. V. J. ZWORYKIN R.C.A. Laboratory Princeton, NJ (Letter)	R. G. BEERBOWER 437 Allwen Dr. Dayton 6, Ohio	Dayton, Ohio Sept. 1 9 p.m.
DR. V. K. ZWORYKIN R.C.A. Laboratory Princeton, NJ (Letter)	Office of Scientific Research and Develop- ment Mass. Institute of Technology Building 23 Cambridge 39, Mass.	Cambridge, Mass. Sept. 1, 1944 11 p.m.
DR. VLADIMIR K. ZWORYKIN R.C.A. Laboratories Princeton, NJ	Address 339 West Berry Fort Wayne 2, Indiana	Fort Wayne, Ind. Aug 31, 1944

PUBLIC RECORDS

T. RAYMOND WILKINS, 41 Union Street, Medford ,NJ, assessor at Taunton Lakes, made available records reflecting that subject's property at Taunton Lakes was evaluated as follows:

Land	$ 500
Buildings	2500
Personal Property	300
Total	$3300

On this subject pays a tax of $138.56 annually.

MISS SADIE M. PHILIPS, special deputy clerk, Burlington County Registor of Deeds Office, Mt. Holly, NY, made available a record reflecting that subject was deeded the property in Taunton Lakes, which consisted of the northerly end of the peninsula between the main branch of Taunton Lakes and Piny Run(Burlington County) on September 20, 1939, from the estate of THOMAS E. MURRAY. The deed is recorded in Book 893, page 190.

MISS RUTH RADCLIFFE, Clerk of Burlington County Board of Elections, Court House, MT. Holly, made available records reflecting that in the summer of 1943, when a canvas was made for elections, subject resided at Taunton Lakes but was not registered as a voter and is not so registered for the 1944 election.

G. CLINTON ZELLER, Captain of County Detectives, Mt. Holly, NJ, advised his office has no record of subject ever having been arrested.

Marshal THOMPSON, Identification Division of the Camden Police Department, advised that subject has been issued a 1944 New Jersey conditioned driver's license in that he must wear glasses. It is No. 109738. His automobile is a 1941 Oldsmobile sedan, two-door, gray-black, license No. 1944, New Jersey, LN42B.

The Marshal also advised that LYNN CRAWFORD, the Negro handyman of subject, employed at Taunton Lakes and 91 Battle Road, is issued New Jersey driver's license No. 1115859, and owns a 1937 Chevrolet black coupe, auto No. 1944 license plates having been issued for this automobile. CRAWFORD is described as:

Race	colored
Height	6' 1½"
Age	41
Weight	202 lbs.
Hair	Black
Eyes	Brown.

He gives his address as 91 Battle Road, Princeton, NJ, and subject as his employer. He is married and has one child and his wife resides in New York.

MISS MARY HUGHES, Camden Credit Association, Inc., 817 Cooper Street, Camden, NJ, made available records reflecting that subject formerly resided at 11043-71st Road, Forest Hills, Long Island, NY. This information was obtained by the Camden Credit Association from the Credit Bureau of Greater New York on October 29, 1936. Subject's salary was listed at that time as $16,026 annually and he was employed as a television expert at RCA, Camden, NJ.

SELECTIVE SERVICE

MRS. HARRY W. RUSSELL, Clerk of Local Board 5, Burlington County Armory, Grant St. Mt. Holly, NJ, made available subject's Selective Service file which reflects as follows:

He was registered on April 26, 1942. He said he was born in Mourom, Russia, on July 30, 1889. The person knowing his address was listed as TATIANA BASILIEFF ZWORYKIN, 111-43 Fife Street, Forest Hills, New York. He stated he had 8 years collegiate and post-graduate work, is a citizen, had been employed in laboratories for 25 years, and is best fitted for radio engineering.

DESCRIPTION

The following description was obtained from Selective Service records, credit records, and interview with acquaintances:

Name	VLADIMIR KOSMA ZWORYKIN
Born	7/30/89
	Mourom, Russia
Age	55
Height	5' 8"
Weight	170 lbs.
Eyes	Blue
Hair	Brown
Complexion	Light
Religion	Jewish
Race	White
Social Security No.	150-10-8850

Citizenship	Naturalized at Pittsburgh, Pa. 9/16/24 Certificate No. 2046885
Marital status	Married to TATIANA BASILIEFF ZWORYKIN 111-43 Fife Street Forest Hills Long Island, NY
Children	ELAINE Age 18 NINA ZWORYKIN LEE Age 23 110-43 Fife Street Forest Hills, NY (Husband RICHARD E. LEE connected with medical research at New York University)
Employment	Associate director of research and division head at R.C.A. Laboratories Princeton, NJ
Present Address	Trunton Lakes, NJ 91 Battle Road Princeton, NJ
Education	8 yrs. collegiate and post-graduate work

- P E N D I N G -

UNDEVELOPED LEADS

THE CINCINNATI FIELD DIVISION

AT DAYTON, OHIO

Will ascertain identity and background of R. G. BEERBOWER, 437 Allwen Drive, Dayton, 6, Ohio, from whom subject received a letter postmarked Sept. 1, 1944. Will attempt to determine why he is corresponding with subject at the RCA Lab in Princeton, NJ.

THE INDIANAPOLIS FIELD DIVISION

AT FORT WAYNE

Will ascertain the identity of the occupants of 339 West Berry St., Fort Wayne, from which address subject received a letter at RCA Lab in Princeton on August 28, 1944. Will attempt to secure background on the person or persons who might be corresponding with subject from this address.

THE NEW YORK FIELD DIVISION

AT FOREST HILLS, NY

Will determine the identity and background of RICHARD E. LEE, subject's son-in-law, who resides at 110-43 Fife Street, Forest Hills, Long Island, NY, and is possibly connected with medical research at the New York University and frequently visits and is in telephonic conversation with subject. LEE is married to subject's daughter, NINA.

Will attempt to determine whether subject's wife, TATIANA, is presently connected with any Communist front organization and active therein. Will also determine whether subject frequently visits his home and maintains a residence at 111-43 Fife Street, Forest Hills, Long Island, NY, where subject's wife resides.

AT NEW YORK, NY.

Will ascertain the name of the Russian Consul who visited subject at his Taunton Lakes home on July 16, 1944. The consul is presumed to drive a Packard automobile and resides in a summer home at Rye, NY.

Will also attempt to learn the identity of the unidentified individual who accompanied the Russian Consul at New York to subject's residence on July 16, 1944, at Taunton Lakes.

Will attempt to ascertain the identity of the individual at the International Workers' Order, Inc., 85th Avenue, New York City, who corresponded with subject on August 7, 1944, and also what the contents of this communication may have been.

Will attempt through discreet inquiry to obtain access to any confidential files believed maintained on subject at the Executive Office of R.C.A., Rockerfeller Plaza, New York. It should be born in mind that subject is extremely close to DAVID SARNOFF, President of R.C.A. Efforts should be made to ascertain additional contacts subject might have within R.C.A. proper.

THE PHILADELPHIA FIELD DIVISION

AT YEADON, PA.

Will learn the identity and background of BORIS A. POLEVITZKY, 835 Connell Avenue, Yeadon, Pa., with whom subject has been in frequent telephonic communication between January and July, 1944.

AT SWATHMORE

Will learn the identity and background of WALLACE M. MC CURDY, Ogden and Thore Roads, Swathmore, Pa., with whom subject was in telephonic contact on April 15, 1944, from his Taunton Lakes home (Swathmore 0139)

Will make discreet inquiry to determine the corporate struc-

ture of the MOULDED INSULATION COMPANY, INC., (Bakelite moulders) 335 East Price Street (Telephone Victor 2626) Philadelphia, Pa., in an effort to determine whether or not subject still maintained a financial interest in this company. Will also set forth names of other officers and anything which may be regarded as pertinent to this investigation.

THE MIAMI FIELD DIVISION

AT MIAMI, FLORIDA

Will attempt to determine the address, background and identity of EGOR POLEVITZKY, an architect, presently working and residing in or around Miami, who is believed to be a close personal friend of subject. After learning the identity of this individual, the Miami Office will endeavor to determine why this individual is in touch with subject.

THE NEWARK FIELD DIVISION

AT NEWARK, NJ

Will determine the activity of subscribers to the Telephone No. Humbolt 3-3496, to which subject made a phone call from his home in Princeton, NJ, on July 13, 1944.

AT PRINCETON, NJ

Will question G. H. THROCKMORTON, former SEARS ROEBUCK Director and since 1937 connected with RCA as vice presidnet in charge of manufacturing, until 1944, at which time he was policy consultant, concerning subject's background and personal activity.

Will consider surveillance of subject if interview with

THROCKMORTON and subsequent action reveals subject to be engaged in activity connecting him with the Russian espionage system.

- P E N D I N G -

CONFIDENTIAL INFORMANTS

The confidential informants mentioned in the report of Special Agent ROBERT E. WICK at Newark, NJ, dated October 27, 1944, are as follows:

T-1 [redacted] b6 b7C b7D

T-2

T-3

T-4

T-5

T-6

T-7

T-8

[redacted]

b6
b7C
b7D

- P E N D I N G -

INDEX GUIDE

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S. A. ROBERT E. WICK

DATE: October 27, 1944.

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 8-12-99 BY SP9 cl/am
appeal #93-3315

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GEA:vh
100-63169-4

RECORDSEC, Newark

September 25, 1944

John Edger Hoover - Director, Federal Bureau of Investigation

DR. VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Reference is made to letter from the New York Field Division dated September 12, 1944 in the above-captioned matter suggesting that the office of origin in this case be changed to the Newark Field Division.

This is to advise that the Newark Field Division is now being designated as the office of origin in this investigation. Upon receipt of this communication the New York Field Division should immediately review its files and ascertain that the Newark Field Division is in possession of all pertinent serials.

cc - New York

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 6/2/88 BY SP1AG/clk
#284222

COMMUNICATIONS SECTION
MAILED 8
SEP 26 1944 P.M.
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE

SEP 30 1944

SEP 25 4 49 PM

Federal Bureau of Investigation

United States Department of Justice

Newark, New Jersey

100-28390
REW:DW

DECLASSIFIED: E.O. 12958 ch/cam
ON 8-12-98
appeal #93-3315

November 11, 1944
~~STRICTLY CONFIDENTIAL~~
REFER 5 IS

DIRECTOR, FBI

RE: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Russia - Int, Sec. - R

Dear Sir:

Reference is made to the report of Special Agent Robert E. Wick, dated October 27, 1944, at Newark, New Jersey, wherein it was stated the above-captioned individual, Associate Director of Research at the RCA Laboratories at Princeton, New Jersey, had been in contact with the Russian Consul at New York City, and that he, unknown to the directors of RCA, was engaged in research at the laboratory on nuclear physics, related to the DSM project.

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[redacted] an engineer at RCA Laboratories in Princeton, advised this office on November 7, 1944, that within the past week he and all other engineers employed at the laboratory in Princeton had been introduced to W. E. (ANDY) BAHL, an RCA engineer employed in Building #15 in the Special Apparatus Section of RCA at Camden, New Jersey. BAHL is working under the supervision of EDWARD CAHILL, Manager of Special Apparatus at RCA, and CAHILL in turn is under the supervision of MEADE BRUNET, Vice-President of RCA in charge of Special Apparatus in Camden, New Jersey.

According to this informant, BAHL came to the laboratory at Princeton, met with ZWORYKIN with whom he had a long conference and then at the latter's direction was conducted on a tour of the laboratory by GEORGE A. MORTON, ZWORYKIN's assistant at the laboratory. [redacted] stated that BAHL, when introduced to any engineer inquired concerning all the research such engineer was then engaged upon. MORTON instructed each engineer to explain in detail all ramifications of the research, the stage of its development, and its possible uses. During the conversation and demonstration BAHL took extensive notes.

RECORDED & INDEXED 100-292259-6
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EX-58

One of the engineers, in an effort to decide what type of information BAHL desired, inquired from MORTON the purpose of disclosing this information to BAHL. BAHL stated he had been instructed to acquaint himself with all research at the laboratory of RCA in Princeton and at the Bloomfield, New Jersey Tube Plant of Westinghouse. He was then to travel to Russia by boat and attempt to interest Russian authorities in the purchase of American scientific developments for possible post war use. [redacted] stated that MORTON told him the possible

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sale would entail either a sale of patent rights or of the product outright in the event it was manufactured in this country.

[redacted]CA Laboratory, 25 Nassau Street, Princeton, New Jersey, stated that this so-called "tour of inspection" made by Bahl would not have aroused their suspicion had it not been for the fact that roughly ninety per cent of the research in electronics, accoustics, ultra-high frequency, industrial producers' goods, and control apparatus is regarded by the Army and Navy as being in a secret category. They stated that such research is covered by orders of secrecy and has not been cleared by the War Division of the Patent Office in Washington for disclosure to outside sources other than the RCA management department heads and the Patent Office of RCA.

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[redacted] advised that BAHL reported he planned to make this trip to Russia within three weeks and would leave the United States before December 1, 1944. BAHL and MORTON were asked by some engineers if clearance had been obtained for the disclosure of the information to the Russian Authorities and the men answered that the "supposed it would be obtained; it is now underway".

[redacted] advised that recently one of the engineers at the Princeton Laboratory of RCA had developed a device which can be produced in quantity by any manufacturer after only a $1000,00 tooling expenditure and a few weeks' time. The device, said the informants, is so simple that no blue prints are necessary. A man versed in electronics could easily produce it once he knew of its workings. Eight or ten of these devices in the hands of a regiment of soldiers, said the informants, would render that regiment invincible in battle.

Still making reference to the above-named device, the informants stated that one of the engineers, JOHN EVANS, had developed it and had written a patent disclosure which had been referred to the patent department of RCA. Through the normal channels, a patent application had been made to the Patent Office in Washington. It had been reviewed by the War Division of the Patent Office, had been referred then to the Patent Section of the Army and Navy, which regarding it as secret, had issued orders of secrecy.

EVANS, when told that RCA was so busy with war contract that it could not manufacture the device, decided to get financial backing and manufacture the device himself and, according to contract, relinquish to RCA thirty per cent of the profits on a Government contract. ZWORYKIN, said the informants, heard of EVANS' plan to leave RCA and thereupon approached a Mr. ANDERSON, Manager of the Licensing Division, RCA, Princeton, and told him of EVANS' decision to leave RCA and manufacture the device. EVANS was then told that RCA would not release the patent, despite the fact EVANS developed it, because it was regarded as a highly guarded military material secret.

Informants would identify the device named above only as set forth herein, stating they were not at liberty to disclose any further information respecting its identity. They related that BAHL has received from EVANS, at the instructions of ZWORYKIN and MORTON, full details of the device. They stated that perhaps seventy-five percent of the research developments described to BAHL, including the above-mentioned device, had possibilities for post war peace production but that these same developments had an application to war as attested by the fact they were still under the secret order category.

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[redacted] stated he could not understand how clearance could be obtained for BAHL's trip to Russia with all this information, partly memorized by him and partly in the form of blue prints. Normally an order of secrecy covers the developments at the laboratory. When the Patent Office of RCA desires that information concerning any development in RCA research be made available to either Great Britain, Australia, or Canada, the RCA Patent Office asks the War Division of the U. S. Patent Office at Washington for a modification of the secrecy order. If granted, the RCA Patent Attorneys prepare a foreign application to file abroad or they may apply for a license to export some manufactured article or adaptation of a patent covered by secret order. The RCA Patent Office then is required to send to the U. S. Patent Office at Washington, to the attention of the War Division, all papers in connection with their foreign application respecting that particular patent. The Army or Navy officer in the Patent Office at Washington seals all the papers in a special envelope and sends it back to the RCA Patent Office with an export license. (A license is required for all technical matters.) In instances, said [redacted] where the patent originates in Great Britain, Holland, or Australia, and a firm in those countries is desirous of transmitting information to the United States, the papers are transmitted through diplomatic pouch.

[redacted] stated that because he knows the above-described procedure has been followed in all instances respecting the secret work at the laboratory in the past, he felt the presence of BAHL at the laboratory, his plan to go to Russia and disclose this information to Russian Authorities, and the uncertainty respecting the clearance of the material, all seemed highly irregular. He stated that the Patent Office at Princeton has not been approached respecting clearance. Both informants advised they believed someone in RCA had probably instructed BAHL to make his tour but they doubted he had been instructed to delve into all the secret developments and make these available to the Russian Authorities by means of mental notes and some blue prints. They stated they could not understand why the Russian Authorities should be told about American scientific developments when they were at present so secret that even some of the RCA engineers and RCA management could not be told about what is being developed in their own research laboratories by other engineers. They stated, however, it was possible RCA is attempting to "get the jump" on other firms in post war sales, but in so doing RCA would be releasing to Russia much of the details concerning secret scientific advances in this country.

100-28390

November 11, 1944
~~STRICTLY CONFIDENTIAL~~

Both of the informants advised they have not discussed the matter of BAHL's visit with officials in RCA, have not discussed the matter with ZWORYKIN because he would immediately become suspicious if inquiries were made. They stated they were bringing the matter to the attention of the Bureau simply because the whole procedure was so irregular and its inherent dangers so great, plus the possibility that ZWORYKIN was in some manner involved.

No inquiry has been made of RCA officials at Camden or elsewhere to determine the facts leading up to BAHL's proposed trip or whether "blanket" clearance for disclosure has been obtained.

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The Bureau is requested to furnish advice as to whether [redacted] and [redacted] have properly outlined the method of transmitting technical information to a foreign country; if so, it is requested that the Bureau contact the War Division of the U. S. Patent Office and ascertain whether the information secured by BAHL has been cleared for transmission to Russia. In the event this is not the proper agency having such information, the Bureau is requested to secure it from such agency. It is also requested that the Bureau ascertain from the State Department the purpose of BAHL's trip to Russia.

No further inquiries will be made concerning this trip in the absence of Bureau instructions, however, ZWORYKIN is the subject of a pending case in this office as the Bureau is aware.

It is important that the identity of the two informants in this matter be retained in strict confidence inasmuch as ZWORYKIN is their superior and both are fearful of losing their jobs if ZWORYKIN should ascertain that they have been in contact with the Bureau.

Furnished orally to Lt Col John Landale, US Engrs. 6:30 pm 11-14-44. He will take imm. steps to stop passport. RW

Very truly yours,

S. K. MC KEE
SAC

SPECIAL DELIVERY

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

VJC:MFK
100-63169

TO : Director, FBI

DATE: November 10, 1944

FROM : SAC, New York

SUBJECT: DR. VLADIMIR KOSMA ZWORYKIN;
INTERNAL SECURITY - R
(Bureau file No. 100-63169)

Reference is made to Bureau letter dated September 25, 1944 in the above-captioned matter, advising that the office of origin had been changed to the Newark Field Division.

A review of the files of the New York Field Division discloses that Newark is now in possession of all pertinent serials in this case. Accordingly, no further action is being taken by the New York Field Division and this case is being referred upon completion to the office of origin.

100-292259-7

cc: Newark

RECORDED

EX-19

2/25/92 8123 mcH/abb

1944

LW:KA

100-272259

SAC, Newark

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 8-8-98 BY SP9 Or/cam
appeal #93-3315

~~Limited Classification~~
~~Review Conducted~~
~~See Top Serial~~

November 14, 1944

John Edgar Hoover - Director, Federal Bureau of Investigation

MR. VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Reference is made to the report of Special Agent Robert E. Wick dated at Newark, New Jersey, October 27, 1944. It is noted that although Zworykin has been in correspondence with Professor Ernest Orlando Lawrence at the University of California, Berkeley, California, and his daughter has received mail from an unknown individual at 1405 North Halliston Avenue, Pasadena, California, neither the San Francisco nor Los Angeles Office was furnished with copies of the report of reference. Accordingly, these offices are receiving one copy each with their copies of this letter.

The Newark Office should give this case thorough and preferred attention. Recent developments in the Cinrad and related investigations indicate an increased activity on the part of Soviet agents in the United States.

For the information of the Newark Office, a copy of the referenced report has been furnished to Lieutenant Colonel John Lansdale, Jr., United States Army Engineers, Manhattan District, Washington, D. C.

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Mohr
Mr. Carson
Mr. Hendon
Mr. Mumford
Mr. Jones
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

cc - San Francisco (Enclosure)
Los Angeles (Enclosure)

RECORDED

EX-7

100-272259-8

FEDERAL BUREAU OF INVESTIGATION
NOV 17 1944
U.S. DEPARTMENT

NOV 14 1944 P.M.

FEDERAL BUREAU OF INVESTIGATION
74 NOV 20 1944

CC-150

FEDERAL BUREAU OF INVESTIGATION
UNITED STATES DEPARTMENT OF [illegible]ICE

GEA:vh

To: COMMUNICATIONS SECTION.

Transmit the following message to: SAC, NEWARK

NOVEMBER 15, 1944
URGENT
TO BE FULLY CODED

Classification Conducted
Serial

VLADIMIR KOSMA ZWORYKIN, ISR. REURLET NOVEMBER ELEVEN, NINETEEN HUNDRED FORTY-FOUR. CONDUCT IMMEDIATE DISCREET INVESTIGATION TO DETERMINE IDENTITY, BACKGROUND AND ACTIVITIES OF W. E. BAHL. INSTITUTE DISCREET PHYSICAL SURVEILLANCE AND IMMEDIATELY CONSIDER FEASIBILITY OF TECHNICAL AND MICROPHONE SURVEILLANCE OF BAHL AND ZWORYKIN. SUTEL DESCRIPTION AND BIRTH DATE OF BAHL. (U)

HOOVER

8-8-98
CLASSIFIED BY SP9 ch/cam
DECLASSIFY ON: 25X 3
appeal #93-3315

~~ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE~~

Enc DEC 2318-0005

DECLASSIFIED BY SP7 ci/cam
ON 9-30-99
appeal #93-3315

RECORDED & INDEXED 99

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Acers
Mr. Carson
Mr. Harbo
Mr. Hendon
Mr. Mumford
Mr. Starke
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

100-292259-9
27 NOV 21 1944 (U)

2/25/92
Classified by 8123 mch/ch
Declassify on: OADR

78 NOV 23 1944

SENT VIA 8:25P M Per

T WA GA

Mr. Coffey
Mr. Garvin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Neace
Miss Grady

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 8-12-98 BY SP9 ch/cam
appeal #93-3315

WASHINGTON FROM NEWARK 4 11-20-44 2-44 PM LHP

DIRECTOR

URGENT HIP

VLADIMIR KOSMA ZWORYKIN, IS - R. REURTEL NOVEMBER EIGHTEEN LAST. WALTER ENDRES BAHLS, BORN AUGUST SIXTH, NINETEEN EIGHT, LINCOLN, NEB., RESIDES SEVEN SIX NAUGHT REDMOND AVE., HADDONFIELD, N. J. DESCRIPTION, HEIGHT SIX FEET, WEIGHT ONE SEVENTY LBS., BUILD MEDIUM, EYES BLUE, HAIR BROWN, ~~WAVXXX~~ WAVY, COMPLEXION FAIR, WEARS GLASSES, EMPLOYED AS COMMERCIAL ENGINEER BY RCA. LOCAL DRAFT BOARD RECORDS INDICATE ENGAGED IN WAR WORK, CORRELATION OF DESIGN AND STANDARDIZATION OF ~~ELECTXXX~~ ELECTRONIC TUBES FOR WAR PURPOSES. RCA REQUESTED SIX MONTHS DEFERMENT AND PERMISSION BAHLS TO TRAVEL RUSSIA IN CONNECTION WITH WORK, FROM NOVEMBER FIFTEENTH, FORTY FOUR TO MAY FIFTEENTH, FORTY FIVE. WILL DEPART ABOUT DECEMBER TWENTIETH. INFORMATION AT ~~XXXXX~~ HAND INDICATES OTHER RCA EMPLOYEES TO GO TO RUSSIA. BUREAU WILL BE ADVISED ON RECEIPT OF FURTHER ~~INFRXXXXX~~ INFORMATION.

MCKEE

END

NK R4 WA

50 NOV 27 1944

RECORDED & INDEXED 100-292259-10

14

EX 29

DEC 1 1944

GEA:vh

~~PERSONAL AND CONFIDENTIAL~~

November 27, 1944

100-2922 54-11

DECLASSIFIED BY SP9 ch/cam
ON 8-8-98
appeal #93-3315

MEMORANDUM FOR THE ATTORNEY GENERAL

RE: VLADIMIR KOSMA ZWORYKIN

In connection with this Bureau's investigation of the Comintern Apparatus, which includes known espionage agents, it has been ascertained that Vladimir Kosma Zworykin, 91 Battle Road, Princeton, New Jersey, telephone number Princeton 2866, has been closely associated with Soviet Consular officials in the United States and has discussed confidential military experimentation and research with unauthorized persons. Zworykin is the Associate Director of the RCA Laboratory at Princeton, New Jersey and through his official position has access to secret and confidential information relative to items being manufactured and developed for the Army and Navy. He has been closely associated with a number of pro-Soviet Communist infiltrated or dominated groups. ~~(S)~~ (U)

I recommend the authorization of a technical surveillance on Vladimir Kosma Zworykin for the purpose of developing additional information relative to Soviet espionage and Communist activities in the United States. ~~(S)~~ (U)

SENT FROM D. O.
DATE 10-45

Respectfully,

John Edgar Hoover
Director

Mr. Tolson
Mr. E. A. Tamm
Mr. Glavin
Mr. Clayton
Mr. Tracy
Mr. Carson
Mr. Coffey
Mr. Hendon
Mr. Holloman
Mr. McGuire
Quinn Tamm
Nease

NOV 30 4 39 PM '44
NOV 30 6 32 PM '44
RECEIVED READING ROOM
U.S. DEPT. OF JUSTICE

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE

2/25/91 8/23 mcHolland

1044

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

TO : DIRECTOR, FBI (ATTENTION: MR. WHITSON) DATE: NOVEMBER 18, 1944

FROM : SAC, NEWARK

SUBJECT: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

CONFIDENTIAL

Declassified Classification Review Conducted Pursuant to Executive Order 12958 on 8-8-98 appeal # 93-3375

Reference is made to the report of Special Agent Robert E. Wick dated October 27, 1944, at Newark, New Jersey, which reflects that the above subject contacted Professor ERNEST ORLANDO LAWRENCE of the University of California, Berkeley, California, requesting that LAWRENCE forward him technical books in the major scientific field to be submitted to Russian scientists. It is noted that LAWRENCE was employed on the DSM Project in Berkeley. The report also reflects that the subject, unknown to the officials of the RCA where he is employed, is independently engaged in research in nuclear physics related to the DSM Project. He has allegedly been visited by the Russian Consul in New York City, and has discussed the "breaking of the atom" with someone in the Office of Scientific Research and Development in Washington, D. C.

ZWORYKIN is reported to be one of the leading scientists in the world in the fields of electronics and television and is Associate Director of the RCA Laboratory at Princeton University, Princeton, New Jersey. He is also a sponsor of "Soviet Russia Today"; and is a national sponsor of the Committee for Soviet - American Friendship, being one of the seven directors of the Russian War Relief.

A mail cover placed by this office has reflected that the subject is in contact with the Soviet Embassy in Washington, D. C., the Russian-American Club for Victory, and the International Workers Order. It also revealed that the subject receives "Russky Golos", the Russian language Communist organ published in New York City.

In view of the above information, it is requested that authority be granted to install a technical surveillance covering the subject's residence at 91 Battle Road, Princeton, New Jersey - telephone Princeton 2866. The subject also maintains a residence at Taunton Lake, New Jersey - telephone Medford 5-464, but only resides at this place during the summer months. It is therefore not believed necessary to make a technical installation on the latter residence. (S)(U)

It is believed that a technical surveillance would definitely establish the activities of this individual and determine whether or not he is engaged in any espionage activities for the Russian Government. (S)(U)

100-22390
ETT:DW

SE 20

2/25/92 Declassified by 0123 on/date Declassify on: OADR

INDEXED

RECORDED

GEA:cr
100-292259 - 12

SAC, Newark

January 9, 1945

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Reference is made to your letter of November 30, 1944, requesting that the name of Vladimir Kosma Zworykin be placed on the National Censorship Watch List.

For your information, this name has been placed on the Special Censorship Watch List and copies of all communications to and from the above subject will be sent to the Bureau.

There are attached for your information, photostatic copies of the only item of back traffic available.

Attachment

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 2/25/92 BY 8123 mcH/abb

Vladimir Kosma Zworykin - Special List No. 46.

Best copy available

BY R SILVER RCAC 0026 [illegible] /14/[illegible]

W1218 CHELMSFORD 04 14 1058

NLT ZWORYKIN RADIO CORPORATION LABORAT[illegible]

F. B. I. WATCH LIST

PRINCETOWN [illegible]

TRUSTING OUR OLD FRIENDSHIP [illegible]

IMIGRATION VISA FOR MY [illegible]

ONLY [illegible] OF KNOW [illegible]

[illegible] FRANCE [illegible]

[illegible] NED [illegible]

[illegible]

[illegible] NSL

1-FBI-W
12-14-44 mcD

SECURITY DIVISION
- ROUTING -

Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]

2-[illegible]
2-SD
1-OSS-[illegible]
1-[illegible]
1-FBI
7

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 2/25/92 BY 8123 mcHlabb

ENCLOSURE

100-[illegible]-12

Federal Bureau of Investigation
United States Department of Justice
Newark, New Jersey

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. [illegible]
Mr. [illegible]
Mr. Neuse
Miss Gandy

HW:DMC
100-28390

STRICTLY ~~CONFIDENTIAL~~

November 30, 1944

Director, FBI

ATTENTION: CENSORSHIP UNIT

RE: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY (R)

Dear Sir:

It is requested that the name of VLADIMIR KOSMA ZWORYKIN, 91 Battle Road, Princeton, New Jersey be placed on the National Special Censorship Watch List, whereby copies of all letters addressed to and from the above subject will be sent to the Bureau.

It is to be noted that the subject is Associate Director of the RCA Research Laboratory at Princeton, New Jersey. It is further noted that subject also maintains a home at Taunton Lakes, New Jersey at which place he spends his week ends. It is also requested that the Back Traffic List of the Censorship Bureau be checked.

ok to place on watch list
SEA

Very truly yours,

S. K. McKEE,
SAC

Lett Prince
placing on Special w/L
to 12/6/44
Back traffic
rec'd & rented to
allen 12-26-44
WJP

RECORDED 100-292 2591
F B I
EX - 33 39 DEC 4 1944

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 2/25/92 BY 8123 mcH/dh

STANDARD

Office Memorandum • UNITED STATES GOVERNMENT

GEA:WMJ

TO : Mr. D. M. Ladd

DATE: November 29, 1944

FROM : J. C. Strickland

SUBJECT: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 8-12-98 BY SP9 Ch/ com
appeal #93-3315

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Mohr
Mr. Carson
Mr. Hendon
Mr. Mumford
Mr. Jones
Mr. Quinn Tamm
Tele. Room
Mr. Nease
Miss Beahm
Miss Gandy

Reference is made to the memorandum from Mr. Alden to you dated November 25, 1944, in the above-captioned matter which suggested that as much material as possible be placed in the form of a blind memorandum to be furnished to General John Weckerling of MID by the Liaison Section to assist him in his attempt to block the travel of the RCA commission to the Soviet Union.

ACTION:

There is attached hereto a blind memorandum setting forth all information available relative to Walter Endres Bahls, the RCA commission, and a small amount of specific data relative to Soviet tactics used in obtaining industrial information. It is suggested that this memorandum be furnished to General Weckerling by the Liaison Section.

Attachment

11/30/44
OK/DML

Copy of attachment handed to Gen John Weckerling MID 12/1/44

1 - ENCL.
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RECORDED & INDEXED 100-292259-13
100-292259
F B I
33 DEC 2 1944

78 DEC 13 1944

G. E. ALLEN:WMJ

Best copy available

December 27, 1944

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 8-12-98 BY SP9 cd/clm
appeal #93-3315

WALTER BUDD RUDD

Walter Budd was born August 6, 1907, at Wahoo, Nebraska. He was educated at the University of Nebraska, receiving a degree in electrical engineering. At the present time he is employed at the Special Apparatus Section of the RCA Laboratories at Camden, New Jersey. From 1937 until 1941, Budd was the engineer in charge of special tube development and research for the RCA Company. During June, 1941, and June, 1942, he attended the Massachusetts Institute of Technology on a special fellowship, his salary during this time paid by RCA. He presently is the Senior Consulting Engineer and his duties consist of the consultation of the design and standardization of electronic tubes for war purposes.

The RCA Company recently organized a five-man commission to attend the World Power Fair in London, 1945, sponsored by the Soviet Government. Budd was selected to be a member of this commission. The other members are D. F. Lewis, who is to be in charge of the commission. Lewis is an executive in the International Department of RCA, which has charge and supervision all activities of the company outside the United States; L. A. Hyman, a special apparatus expert and engineer in the field of television, police radio, etc.; D. S. Bond of RCA Communications, Incorporated, whose specialty is radio broadcasting engineering and television; a tube factory construction expert.

It is to be noted that the RCA had a contract with the Soviet Government between 1930 and 1941 for the sale of tubes, equipment, and technical information. As a result of this contract, the three-point Commission was sent from the USSR to the United States. In 1941 this contract was terminated at the request of Army and Navy officials. Since the outbreak of the present war, the Soviet Government Purchasing Commission has frequently contacted the International Department of RCA. In March, 1944, instructions were received from Moscow by the Purchasing Commission for them to approach RCA officials and discuss the possibility of procuring similar to the 1936-1941 contract. Following preliminary discussions in July, 1944, the Purchasing Commission requested that the RCA send its Engineering Commission to the Soviet Union to "sell" the Soviet Government certain electronic devices. Such a commission was approved by the RCA Board of Directors and the Soviet Government was notified that the commission would be sent pending the approval of the Army, Navy, and State Departments was obtained. At the present time the purpose of this commission is twofold: first, the re-establishment of certain installations destroyed in the war and, second, possible [illegible] in the Soviet Union by RCA.

Dr. Kellogg
Mr. McCoy
Mr. Coleman
Mr. Hoover
Miss Gandy

Copy to Lt. Wakerling M.I.D. 12-1-44

ENCLOSURE
100-29-1959-13
F E I
33 DEC 2 1944

COPY DESTROYED
R 88 DEC 7 1959

During the first week of November, 1944, Walter Bahls visited the RCA Laboratory at Princeton, New Jersey, and was conducted on a tour during which time all research and experimentation was fully explained to him. As Bahl met each engineer he questioned him in detail as to the research he was performing, the stage of its development, and its possible uses. During these conversations and demonstrations, Bahls took extensive notes and apparently no distinction was made between secret or confidential matters and routine commercial developments. Bahls stated that his purpose for this visit was to acquaint himself with all research in order that he would be in a position to interest Soviet authorities in the purchase of American scientific developments for postwar use.

According to informants, approximately ninety percent of the research in electronics, acoustics, ultrahigh frequency, and control apparatus being performed at the Princeton Laboratory is covered by orders of secrecy issued by the Army and Navy. It was stated that Bahls obtained information relative to these secret devices.

It is understood that the International Department of RCA does not intend that this commission shall convey classified or secret material to the Soviet Government and everything will allegedly be cleared by the Army and Navy. A number of blueprints and photographs as well as descriptive data are to be furnished to the Soviet Government by this commission and it has been stated that in practically all cases these data have already been furnished to the Soviet Government under Lend-Lease or have actually been used in some theatre of operations. It is to be noted that during Bahls' visit to the RCA Laboratory at Princeton, New Jersey, apparently no distinction was made between classified or secret material as set forth above. When Bahls was questioned as to whether a clearance had been obtained for the disclosure of the type of information he received at this Laboratory to Soviet authorities, he stated that he "supposed it would be obtained; it is now under way."

The World Sample Fair to be held in Moscow is officially sponsored by the Soviet Government and is planned as a permanent exposition to show the industrial progress of the world. The original invitations suggested that prominent manufacturers in various countries throughout the world send working models of their products to Moscow. The Soviet Government agreed to finance all phases of this exposition.

In considering the above-mentioned RCA Commission and the World Sample Fair, it is to be noted that the Soviet Government has been extremely interested in industrial developments for a number of years. The Amtorg Trading Corporation and its representatives have actually engaged in industrial espionage on numerous occasions.

During 1932 an employee of the Amtorg Trading Corporation purchased information from a Michigan engineer relative to the lighting of airdrones, shooting and

Bomb-throwing apparatus on aircraft, and a cross-section diagram of a patented machine used by the Bud Manufacturing Company in Detroit whereby steel is cold-rolled. This engineer was requested to secure the plans for the acoustic apparatus used to detect submarines and ships and plans for the apparatus which creates the large air bubble resulting from the firing of a torpedo from a submerged submarine as well as the air purifier, water distiller, and Diesel engine used in American submarines. The Amtorg employee stated that the Soviet Government had furnished approximately $15,000 or $20,000 to obtain this information and the engineer was promised between $400 and $500 for obtaining each item.

It has been the practice of the Soviet Government to send their inspectors and observers to each plant in the United States having a contract with the Amtorg Trading Corporation or Soviet Government Purchasing Commission. A number of reports have been received that these inspectors and observers endeavor to obtain through various means general and secret information relative to items being manufactured by the plants they may visit. This information is in addition to the general information they can obtain through observation. The employees of these two organizations have exhibited special interest on numerous occasions in those individuals who have access to drafts, blueprints, and specifications.

A number of reports have been received that the Amtorg Trading Corporation frequently endeavors to obtain samples of American products which are sent to the Soviet Union and efforts are then made to duplicate them, thus avoiding patent or royalty costs. This method of obtaining manufacturing information is most frequently used to obtain information relative to military or naval pressure. In 1941 a representative of the Amtorg Trading Corporation offered an engineer $120,000 for blueprints of certain specified items used in military aircraft. This Amtorg representative stated that he had purchased an airplane motor for the Amtorg Trading Corporation and that Soviet engineers were preparing specifications from it as expert limitations precluded the shipping of the motor to the Soviet Union.

Another method of obtaining industrial information allegedly utilized by Soviet organizations is to send requests to manufacturers in the United States for bids on a specific item to be purchased and exported to the Soviet Union. The request is made that the specifications and a drawing of the particular article be enclosed in the letter with a paragraph similar to the following:

"Kindly send us your quotation in five copies with literature, pictures, drawings, and diagrams giving prices F.A.S., New York, discount and date of delivery."

In the event a manufacturer submits a bid inspectors are frequently sent to his plant to "study the item," and while there they allegedly manage to inspect the entire plant. The specifications, pictures, and diagrams are then sent to the Soviet Union for the information of the appropriate commissariat. Informants state that very rarely do they actually purchase a machine if they can obtain sufficient information in this manner for their own concerns to manufacture it. In the event the manufacturer makes an inquiry as to the result of his bid, he receives the reply, "Sorry, we have not heard from Moscow."

During 1933 the Soviets allegedly decided to build a larger passenger car for the use of high government personages. After samples of all large American automobiles were bought and tested, they decided on the Buick. The Amtorg Trading Corporation, by dangling a potential order before the General Motors Corporation for dies and machinery to build the 1933 Buick, obtained the majority of the information necessary for its manufacture from that concern. Various inspectors were sent to the plant to obtain specific bits of information, such as shop routing charts, which two of the inspectors allegedly copied while in the superintendent's office. One employee advised an informant to "get a full set of new Buick drawings and you'll get the order of Lenin." He subsequently offered this informant $500 if he could obtain these drawings. No material was ever purchased from the General Motors Corporation and the Gorki Automobile Plant later manufactured a car almost identical with the Buick.

The Amtorg Trading Corporation for a number of years has had a standing order with the United States Patent Office for copies of all patents filed. An examination of a number of these patents disclosed that a relatively high percentage were of military value. Through this patent data the Soviet Government has received information relative to the majority of American industrial developments.

STANDARD FORM NO. 64

Office Memorandum · UNITED STATES GOVERNMENT

GEA:vh

TO : THE DIRECTOR

DATE: November 15, 1944

FROM : D. M. LADD

SUBJECT: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY (R)

DECLASSIFIED BY SP9 dr/ann
ON 8-5-98
appeal # 93-3315

Mr. Tolson
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Mohr
Mr. Carson
Mr. Hendon
Mr. Mumford
Mr. Jones
Mr. Quinn Tamm
Tele. Room
Mr. Nease
Miss Beahm
Miss Gandy

I felt that you would be interested in the following information relative to possible espionage activities upon the part of Soviet sympathizers, and the proposed transmission of scientific data accumulated by the RCA Laboratory in Princeton, New Jersey, to the Soviet Union.

Vladimir Kosma Zworykin is a naturalized American citizen of Russian birth who has been in charge of research and experimentation in the RCA Laboratories for the past 19 years. Zworykin is a close associate and friend of David Sarnoff, the President of RCA, who is now a Colonel in the United States Army Signal Corps. He is a friend and associate of the New York Soviet Consul, Eugene D. Kisselev, and other Soviet diplomatic or consular representatives in the United States. He is the head of the Technical Book Committee sponsored by the American-Russian Institute to solicit books on technical subjects in the United States to be forwarded to the USSR.

Investigation of Zworykin has disclosed that he has been engaged in research in the field of nuclear physics at RCA Laboratories without the knowledge of RCA officials. You will recall that the Army's secret weapon presently being developed, known as the D.S.M. Project, is based primarily on nuclear physics experiments.

On November 7, 1944 [redacted] advised agents of the Newark Field Division that he and all other engineers employed in the RCA Laboratory at Princeton had been interviewed by W. E. (Andy) Bahl, an RCA engineer employed in Building #15 in the Spacial Apparatus Section of the RCA Laboratories at Camden, New Jersey. [redacted] stated that Bahl is working under the supervision of Edward Cahill, Manager of the Special Apparatus at RCA. Cahill is under the direct supervision of Meade Brunet, a Vice President of RCA, who is in charge of all Special Apparatus. According to [redacted] Bahl came to the Princeton Laboratory and met with Vladimir Zworykin. Following a long conference between these two individuals, George A. Morton, Zworykin's assistant, conducted Bahl on a tour of the Laboratory. When Bahl met each engineer he inquired concerning all the research such engineer was then engaged upon. Morton instructed each engineer to explain in detail to Bahl all ramifications of the research, the stage of its development, and its possible uses. During these conversations and demonstrations, Bahl took extensive notes.

b6
b7C
b7D

100-29[illegible]

In an effort to decide what type of information Bahl desired, one of the engineers asked George Morton the purpose of disclosing this information to Bahl. Bahl replied with the statement that he had been instructed to acquaint himself

Classified by 5123 2/25/92
Declassify on: OADR

55 DEC 20 1944

with all research at the Laboratory of RCA in Princeton and at the Bloomfield, New Jersey Tube Plant of Westinghouse. He was then to travel to the Soviet Union by boat and attempt to interest Soviet authorities in the purchase of American scientific developments for postwar use.

[redacted] for the RCA Laboratory at Princeton, stated that this so-called "tour of inspection" made by Bahl would not have aroused their suspicion had it not been for the fact that roughly ninety per cent of the research in electronics, acoustics, ultra-high frequency, industrial producers' goods, and control apparatus is regarded by the Army and Navy as being in a secret category. This research is covered by orders of secrecy and has not been cleared by the War Division of the Patent Office in Washington, D. C. for disclosure to outside sources other than the RCA management department heads and the Patent Office of RCA.

b6
b7C
b7D

[redacted] stated that one of the engineers at the Princeton Laboratory at RCA had recently developed a device which can be produced by any manufacturer after approximately a $1,000.00 tooling expenditure and a few weeks' time. This device according to [redacted] is so simple that no blue prints are necessary and a man versed in electronics could easily produce it once he knew of its workings. Eight or ten of these devices in the hands of a regiment of soldiers, according to informants, would render that regiment invincible in battle. Neither [redacted] nor [redacted] would identify this device stating they were not at liberty to disclose any further information respecting its identity. Upon the instructions of Zworykin and Morton, Bahl received full details relative to this device. Informants stated that one of the engineers, John Evans, developed this device and wrote a patent disclosure which was referred to the patent department of RCA, and through normal channels, a patent application had been made to the Patent Office in Washington, D. C. It was reviewed by the War Division of the Patent Office and had then been referred to the Patent Section of the Army and Navy, who had issued orders of secrecy concerning it.

It was further stated that Evans, when he ascertained that RCA was not in a position to manufacture the device immediately, decided to get financial backing and manufacture it himself, giving RCA thirty per cent of the profits on any government contract. Zworykin heard of Evans' plan to leave RCA and advised a Mr. Anderson, the Manager of the Licensing Division of RCA in Princeton, of Evans' plan. Evans was then told that RCA would not release the patent despite the fact that Evans had developed it, because it was considered a highly guarded military secret.

[redacted] stated that Bahl planned to make a trip to the Soviet Union within three weeks and would leave the United States before December 1, 1944. Some of the engineers asked Bahl and Morton whether a clearance had been obtained for the disclosure of this information to Soviet authorities and

they answered that they "supposed it would be obtained; it is now under way". [redacted] stated that he could not understand how clearance could be obtained for Bahl's trip to the Soviet Union with all this information, partly memorized by him and partly in the form of blue prints. He stated that when an order of secrecy covers a development at the laboratory that information concerning this patent cannot be made available to any other government without a modification of the secrecy order by the War Division of the Patent Office. Approval is required from the War Division of the Patent Office before RCA may prepare an application for any foreign patent covered by a secret order. [redacted] stated that the above described procedure has been followed in all instances respecting the secret work at the laboratory, and he felt that Bahl's plan to go to the USSR and disclose this information to Soviet authorities, coupled with the uncertainty of a clearance of this material, seemed highly irregular. [redacted] further stated that the Patent Office at Princeton has not been approached respecting clearance for this material.

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b7D

Both [redacted] and [redacted] stated they could not understand why Soviet authorities should be told about American scientific developments when they were at present so secret that some of the RCA engineers and RCA management could not be told what was being developed in their own research laboratories by other engineers. [redacted] and [redacted] were both of the opinion that someone at RCA had probably instructed Bahl to make his tour but they doubted if he had been instructed to delve into all the secret developments and make them available to Soviet authorities by means of mental notes and blue prints. They stated that it was possible that RCA was attempting to "get the jump" on other firms in postwar sales, but in so doing, they would be releasing to the USSR many details concerning secret scientific advances in this country.

[redacted] both stated that they had not discussed this matter with officials of RCA, nor had they discussed the matter with Zworykin. It is to be noted that the identity of these two informants should be maintained in strictest confidence as Zworykin is their superior and both are fearful of losing their jobs if Zworykin should ascertain that they have been in contact with the Bureau.

The above data was orally furnished to Lieutenant Colonel John Landsdale, Jr., Manhattan Engineer District, and discussed with him. Colonel Landsdale stated that the secret device developed by John Evans was unknown to him and to the best of his knowledge, the D.S.M. Project had no contracts with RCA Laboratories. He stated he would ascertain the nature of this device and whether it is classified as secret and advise the Bureau. He will also definitely advise the Bureau whether RCA Laboratories have any contracts with the D.S.M. Project. He further stated that he would endeavor to stop the issuance of any passport to W. E. Bahl for a trip to the Soviet Union.

A review of the files of the Bureau fails to disclose any data relative to a W. E. or Andy Bahl that can be identified with the individual mentioned above.

Mr. Ralph Roach of the Liaison Section, ascertained from the State Department that the W. E. Bahl mentioned above is probably identical with Walter E. Bahls, a member of a five-man delegation to be sent to the Soviet Union by the United States to attend a World Sample Fair in Moscow. You will recall that the People's Commissariat for foreign trade, recently issued an invitation to the majority of the United Nations to send samples of their industrial products to a World Sample Fair. It was stated that this sample fair would be a permanent exposition for the samples submitted to show the industrial progress of the world.

The State Department is sponsoring the trip of five men from the United States to attend this World Sample Fair and is arranging priorities for them. The identity of the other four individuals who will attend is unknown at the present time.

ACTION:

It is suggested that the above-mentioned information relative to Bahl's access to confidential and secret information relative to RCA research and experimentation be orally furnished to Mr. Frederick Lyon of the State Department and that he be requested to advise the Bureau of the activities of the American mission to the World Sample Fair in Moscow.

There is also attached hereto a teletype to the Newark Field Division requesting an immediate discreet investigation to identify Bahl, his background and activities, and instructing them to place him under physical surveillance until such time as it has been determined that his disclosure of the above-mentioned information to Soviet authorities is or is not authorized.

Attachment

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

TO : MR. D. M. LADD

FROM : S. S. Alden

SUBJECT: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY (R)

DATE: November 22, 1944
RRR:ems

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Mohr
Mr. Carson
Mr. Hendon
Mr. Mumford
Mr. Jones
Mr. Quinn Tamm
Tele. Room
Mr. Nease
Miss Beahm
Miss Gandy

Reference is made to the attached memorandum from you to the Director dated November 15, 1944, setting forth in detail the activities of one Walter E. Bahls, a representative of RCA who is anticipating a trip to Moscow in connection with the World Sample Fair.

As suggested in the reference memorandum, Mr. Roach of the Liaison Section orally discussed this matter with Mr. Fred Lyon of the State Department and supplied to him the substance of the information contained in your memorandum. Mr. Lyon informed Mr. Roach that other than Bahls, the following individuals, all engineers at RCA, were going to make the trip to Russia: Benjamin Fletcher Moore, Jr., 35 West Maple Avenue, Merchantville, New Jersey; Edmund Abner Laport, 124 Mountwell Avenue, Haddonfield, New Jersey; Walter Harold Graff, Bolines, Marin County, California; and Karl Dreyer, 945 Pleasure Road, Lancaster, Pennsylvania. These individuals were to travel to Tehran, Iran, and although the State Department was not directly interested in the mission, they had gone to the extent of attempting to facilitate their travel. The purpose of this mission was to "sell the Russians a bill of goods". In different words, they were to proceed to Moscow to participate in the World Sample Fair, the gist of which was to introduce to Russia American machines and implements with the idea of securing postwar trade with Russia. The delegation was to assume no official status but was a commercial transaction from the beginning.

Upon being supplied with the information set forth in reference memorandum, Mr. Lyon informed Mr. Roach that this was probably the most audacious attempt of the Russians to secure secret information from the United States and that he felt it highly undesirable for this mission to be permitted to leave the United States and that upon his own initiative, he intended to place appropriate stops with the Passport Division so that their passports would not be issued.

EX-73 RECORDED & INDEXED 100-29259-15

Subsequent to the supplying of this information, Mr. Lyon informed Mr. Roach that he had discussed this matter with the War Department and had received assurances from General John Weckerling that the mission would not go to Moscow. Mr. Lyon was further informed by the War Department that the War Department had issued instructions to RCA that no individual or mission would be permitted to leave the country without the War Department's approval and in this particular case, clearance had not and would not be given to Bahls and his associates to proceed to Russia.

Mr. Lyon has now advised that as a precautionary measure, he had placed definite stops against the issuance of passports to Bahls and his delegation.

Attachment

51 DEC 27 1944

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 8-12-98 BY SP9 dk/cam
appeal #93-335

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

SWR:MGC

TO : MR. D. M. LADD

DATE: November 25, 1944

FROM : Mr. S. S. [illegible]

SUBJECT: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY (R)

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Mohr
Mr. Carson
Mr. Hendon
Mr. Mumford
Mr. Jones
Mr. Quinn Tamm
Tele. Room
Mr. Nease
Miss Beahm
Miss Gandy

Reference is made to my memorandum to you dated November 22, 1944, in the above-captioned matter which indicates Mr. Roach had obtained information from Mr. Fred Lyon of the State Department that General John Weckerling had stated the mission in this particular matter would not go to Moscow. According to reference communication, Mr. Lyon further informed Mr. Roach that no individual or mission would be able to leave the country without the War Department's approval and that clearance had not and would not be given to Bahls and his associates to proceed to Russia.

Special Agent S. W. Reynolds of the Liaison Section called on General John Weckerling, MID, and ascertained that the approval for the travel of the RCA group to Russia would have to be approved by the Joint Intelligence Committee, which committee as you are aware, is made up of a representative of the Office of Naval Intelligence, G-2, State Department, OSS, Air Corps and FEA. General Weckerling advised Mr. Reynolds that at the meeting at which this matter was first discussed, he was the only one that took a definite stand against permitting this group to go to Russia. General Weckerling stated that since that time he has ascertained that Admiral Thebaud agrees with him and he feels that at the next meeting he will be able to stop this group from getting permission to go to Russia. General Weckerling requested that Mr. Reynolds obtain any information which could be brought to his, General Weckerling's attention, on this matter in order that he might be able to strengthen his stand. General Weckerling pointed out that he was against sending any civilian missions into the European Theater at that time inasmuch as it definitely interfered with the conduct of the war. He stated RCA took the attitude that unless they are permitted to visit Russia and attend the fair to be held in Moscow, the British Government concerns might possibly beat out RCA in post-war contracts.

It is suggested that as much material as possible be placed in the form of a blind memorandum and furnished to the Liaison Section as soon as possible so that it may be brought to the attention of General Weckerling and assist him in his attempt to block the RCA mission going to Russia.

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 8-12-98 BY SP9 ch/cam
appeal #93-3315

RECORDED 100-292959-16

31 DEC 7 1944

57 DEC 12 1944

Federal Bureau of Investigation
United States Department of Justice
1836 Raymond-Commerce Building
Newark 2, New Jersey

~~STRICTLY CONFIDENTIAL~~ SECRET

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Tamm
Mr. Nease
Miss Gandy

HW:bjf
Nk 100-28390

DECLASSIFIED BY SP9 ch/am
ON 8-8-98
appeal #93-3375

November 23, 1944

Director, FBI

Limited Classification
Review Conducted
See Top Serial
Form 4-774

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Dear Sir:

Reference is made to letter from this office to the Bureau dated November 11, 1944; to a teletype from Bureau dated November 18, 1944, and to a teletype to the Bureau dated November 20, 1944.

Discreet inquiry into the background of WALTER ENDRES BAHLS has reflected that he was born August 6, 1908, at Lincoln, Nebraska; that he was educated at the University of Nebraska, receiving a degree in electrical engineering; that he attended the University of Pittsburgh at night for six years, specializing in physics, and he married his wife at Pittsburgh, Pennsylvania, on December 25, 1931, and presently resides with her at 760 Redman Avenue, Haddonfield, New Jersey. He has two children, aged 11 and 4.

From 1927 to 1929 he was employed by the Westinghouse Electric Company, field of Electronic Research. From 1937 to 1941 he had charge of special tube development activity with the RCA Company. From June, 1941, to June, 1942, he attended Massachusetts Institute of Technology on an Alfred B. Sloan Fellowship, his salary during this time being paid by RCA. His present title is "senior commercial engineer" and his duties consist of the correlation of the design and the standardization of electronic tubes for war purposes.

~~SEPTIMED RECORDING~~

In a letter to Local Draft Board #1, Caldwell, New Jersey, with which BAHLS is registered, the RCA Company requested that he be granted permission to leave the United States for a period of six months from November 15, 1944, for the purpose of a visit to Russia in connection with work being done for the war effort. It stated this work would have use in the Russian theatre of operations.

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EX - 75
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BAHLS is described as follows:

Age	36 years
Born	August 6, 1908, at Lincoln, Nebraska
Height	6'

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R 83 DEC 7 1959

FOR VICTORY BUY UNITED STATES WAR BONDS AND STAMPS

2/25/92
Classified by 8123 mcHaas
Declassify on: OADR

79 DEC 13 1944

Newark, New Jersey
November 23, 1944

Weight	170 lbs.
Eyes	Blue
Hair	Brown
Complexion	Light
Build	Medium
Glasses	Yes

After proper measures had been taken to establish his reliability, L. W. TEEGARDEN, who is the head of the Tube Sales Department for the entire RCA organization, and who is BAHLS' superior, was contacted by Special Agents ROBERT E. WICK and HENRY WOODS of this field office.

TEEGARDEN was approached on the basis that, in connection with another investigation, it was necessary to ascertain the purposes and composition of the commission from RCA which was proposed to visit the Soviet Union. It was pointed out particularly that the Bureau was not conducting any investigation of the trip itself. The agents pointed out to Mr. TEEGARDEN that they did not desire to convey the impression that anything was amiss as far as the trip to Russia was concerned. No indication was given to him that the agents were interested in either BAHLS or ZWORYKIN. As noted in the report of Special Agent ROBERT E. WICK in this matter, dated October 27, 1944, ZWORYKIN is reportedly friendly with DAVID SARNOFF, president of RCA, and it was felt it might be possible that such inquiry might come to the attention of SARNOFF. TEEGARDEN was very cooperative and furnished the names of the following as comprising the proposed commission to the Soviet Union:

B. F. MOORE, who would be in charge and who is an executive in the International Department of RCA, which department supervises all activities of the corporation outside the United States.

WALTER E. BAHLS, commercial engineer with theTube Division, which is TEEGARDEN's own division.

E. A. DAPORT, special apparatus expert and engineer who specializes in such fields as television, police radio, etc.

W. H. GRAF, who is connected with the RCA Communications, Inc., 66 Broad Street, New York City, and whose speciality is radio broadcast engineering.

CARL DREYER, an engineer at the RCA plant at Lancaster, Pennsylvania, who is a tube factory construction expert.

In addition to the above, TEEGARDEN advised that there was a possibility VLADIMIR ZWORYKIN also might be a member of the commission.

Newark, New Jersey
November 23, 1944

It was advised that VLADIMIR ZWORYKIN is Associate Director for RCA Laboratories, Princeton, New Jersey.

TEEGARDEN stated he was not familiar with the details and exact purposes of the trip, inasmuch as the entire responsibility for it came under the International Division of RCA, headed by J. D. COOK. He stated that his only connection with it had been in answer to a request from Mr. COOK that he furnish two men for the commission from the Tube Division. TEEGARDEN himself selected these two individuals, who were WALTER E. BAHLS and CARL DREYER, mentioned above. He chose the latter because an expert in factory construction was desired, and DREYER was one of the most competent men in this field. He chose BAHLS because he considered this individual as one of the most brilliant of RCA's tube engineers, and the man that could do a fine job of salesmanship as well. TEEGARDEN advised that the commission had been explained to him as being primarily interested in post-war sales to Russia, as well as the replacement of certain installations which had been destroyed by German bombing, particularly in Leningrad. TEEGARDEN stated no suggestion had been made to him by other officials of the company as to the two men to be chosen from his department.

After the reliability of J. D. COOK, head of RCA's International Committee, had been ascertained, this individual was contacted with the same approach as outlined above in respect to TEEGARDEN--mainly that the agents were not investigating the proposed commission to Russia, but were interested only in finding out the nature of it as possibly incidental to other investigation. COOK stated he himself had the full responsibility for setting up the commission.

COOK pointed out that the commission had two phases; one, the replacement of certain installations destroyed in the war, and, second, post-war expansion in Russia by RCA. He stated that the commission had been initiated as a result of the following train of evidence:

From 1936 to 1941 RCA had a contract with Russia for the sale of tubes, equipment, and technical information. This contract had resulted in the Glavesprom Commission having been sent to this country from Russia. The Bureau is aware of the activities of the Glavesprom Commission.

COOK stated that RCA had also quite a few dealings with the Russian Purchasing Commission during the present war. Last March instructions were sent from Moscow to the Russian Purchasing Commission for them to approach RCA officials and to discuss the renewal of agreements similar to the 1936-1941 agreement. Several preliminary discussions took place between RCA officials and officials of the Russian Purchasing Commission, and in July of this year the Russian Purchasing Commission suggested that it might be wise for them to send an engineering commission to sell the Russian

government on RCA's capabilities. He stated that in connection with these negotiations the company had dealt with General BELOV and two representatives of the Russian Purchasing Commission named SIMOKOV and SHOUKOT the two latter being under the general supervision of a man by the name of EREMIN.

COOK stated the matter of sending a Commission to Russia was then referred to the Board of Directors of RCA and that in approximately July of this year General HARBORD chairman of the Board of Directors of RCA, had written a letter in reply stating that RCA would be glad to send a commission, providing the approval of the Army, Navy and State Departments was obtained.

COOK stated that negotiations were then opened with the State, Army and Navy Departments respecting the commission and COOK advised the State Department was very interested in seeing that the Commission was set up inasmuch as it would help to foster post-war commercial relations with Russia, which they are interested in building up.

He also advised clearance had been obtained from the War and Navy Departments. However, at the present time some difficulty has been encountered in the matter of transportation. The Russians had originally agreed to furnish transportation. However, they have told RCA that their own transportation facilities are so crowded and have requested RCA to attempt to obtain transportation through the War Department, which RCA is attempting to do.

The commission had originally been scheduled to leave November 15 but had now been postponed because of these difficulties and at the present time plans are for it to leave in the neighborhood of Christmas.

In regard to the makeup of the commission, COOK confirmed TEEGARDEN's statements which have been set forth above. He stated that in general, the whole idea of the commission, except for the replacement of certain installations destroyed by war, was to convince the Russian government that RCA was best equipped to deal with them in the post-war era. He stated after the war Russia will provide tremendous markets and that there is considerable competition among the large radio and tube making companies to secure this business.

As far as the makeup of the delegation was concerned, the men chosen were those who the company felt could do the best job of selling the Russian government on the capabilities of RCA.

Newark, New Jersey
November 23, 1944

He was queried as to whether there had been any consideration given to sending over individuals beside those named by TEEGARDEN, and he stated that some consideration had been given to sending ZWORYKIN. This suggestion had been made to him by DAVID SARNOFF about two weeks ago. SARNOFF told him he felt ZWORYKIN would lend prestige to the delegation. The matter was discussed with ZWORYKIN. ZWORYKIN's attitude, according to COOK, is that he would like very much to make the trip, but there are two considerations militating against it; one, some important work that he is doing at the RCA Laboratory, and, two, that it might be a loss of face for him, ZWORYKIN, an eminent scientist, to accompany what appears to be purely a commercial delegation. He said also that ZWORYKIN plans to visit Russia next summer to receive a decoration from the Russian government.

COOK stated that he himself was opposed to ZWORYKIN going and that he seriously doubted at the present time that ZWORYKIN would go. The matter has not been finally determined, however.

COOK was questioned regarding the form in which the information would be taken to Russia. He stated that the men assigned to the commission were going over the entire RCA installations, taking pictures and including with them descriptive data, the whole idea being to show the Russians what RCA has done and what RCA could do in the field of tube making and electronics. He said that members of the commission had circulated widely over RCA installations, had taken pictures, had taken notes, and had thoroughly acquainted themselves with the operations of the company, particularly in the fields in which they were experts. COOK stated, of course, no classified or secret material would be given to the Russians, and that everything that would be given them either had been cleared by the Army and the Navy or would be cleared by them. He stated they would be given nothing in the nature of any developments.

COOK was questioned as to whether the engineers who were acquainting themselves with the operations would visit the RCA Development Laboratory, and he stated probably one or two of these individuals either had or would visit the Laboratory. He stated BAHLS would probably visit the Laboratory in order to acquaint himself with what was being done there, as it might bear on general principles of electronics and tubes. He stated that RCA desired these men to be able to hold their own in any discussion with Russian engineers respecting tubes or electronics. COOK pointed out that the pictures of the equipment and the descriptive data would, in practically all cases, cover material that had already been furnished Russia under Lend-Lease or had been actually used in some theatre of operation.

COOK made an extremely favorable impression on the agents. He stated he would keep the contact absolutely confidential and would furnish any

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future assistance that agents needed. It was not deemed advisable, however, to specifically query him concerning either ZWORYKIN or BAHLS because of the possibility of such query reaching SARNOFF. COOK, however, appeared to be willing to furnish anything in his possession to agents and gave the appearance of being very discreet. He assured the agents he would not mention the fact that inquiry had been made to any member of the commission.

As has been noted above, BAHLS resides at 760 Redman Avenue, Haddonfield, New Jersey, having just purchased a home in this location. It should be noted that this is a high-class residential area and that all individuals living in this area are rather well known and highly respected. A physical surveillance would cause considerable difficulty because of the natureof the neighborhood.

It is also noted that information has developed from TEEGARDEN and COOK which tends to allay any suspicions that BAHLS might be engaged in any activities of an espionage nature.

No connection between ZWORYKIN and BAHLS has been ascertained except for the fact that he did make a tour of the RCA Laboratory at ZWORYKIN's direction, which COOK has explained.

Both TEEGARDEN and COOK speak highly of BAHLS and it should be noted that COOK advised when BAHLS was first selected for the commission that he did not desire to go because of the fact that he had just purchased his home and because of the fact that he had two rather small children. It is therefore believed that the chances of obtaining anything of value from a physical surveillance of BAHLS are very remote. In view of this further development, no physical surveillance on him will be conducted unless the Bureau advises to the contrary. No further consideration will be given to a technical or microphone surveillance on BAHLS. After further check on his background, it is believed that consideration should be given to making a confidential informant out of him.

ZWORYKIN will, however, be covered with a physical surveillance in line with Bureau teletype dated November 18, 1944. It is asked that the request for technical surveillance on ZWORYKIN be expedited per letter to Bureau dated November 18, 1944.

Very truly yours,

S. K. MCKEE
Special Agent in Charge

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This Document Consists of 4 Page
No. 2 3 Copies, Series A

Clinton Engineer Works,
Oak Ridge, Tennessee,
21 November 1944.

appeal #93-3315
DECLASSIFIED BY SPG-ch/cam
ON 8-10-98
per OGA letter dated 11-10-93

MEMORANDUM FOR THE OFFICER IN CHARGE:

Re: Contacts with representatives of R.C.A. Laboratories, in particular, Dr. VLADIMIR KOSMA ZWORYKIN.

The reporting agent was requested to interview the principal scientists in the Clinton Engineer Works with reference to the nature and extent of any contacts made by them in the past two years with any representative of R.C.A. Laboratories and in particular Dr. VLADIMIR KOSMA ZWORYKIN. Information as received in these interviews is set out below.

Dr. [illegible]NCE advised that he has known Dr. ZWORYKIN only as a casual acquaintance, for approximately 15 years. He stated that Dr. ZWORYKIN has been working for the R.C.A. Laboratories, Princeton, for the past 10 years and before that was employed by Westinghouse. He further stated that Dr. ZWORYKIN was well known for his part in the development in television and for his work in the field of electronics. Dr. LAWRENCE believed that ZWORYKIN was born in Russia but has lived in the United States since the last world war. He further believed that ZWORYKIN was a white Russian and left that country for his own safety and therefore would not be inclined to be pro-Communist.

Dr. LAWRENCE stated that he has seen ZWORYKIN approximately 3 times in the past 2 years, on each occasion, although he had been extremely friendly, he had not been inquisitive as to Dr. LAWRENCE'S activities. Dr. LAWRENCE explained that approximately 1 year and a half ago, he was given an Academy of Science Award by the Russian Government at the Russian Embassy in Washington, D. C. and on this occasion, Dr. ZWORYKIN was present. Dr. LAWRENCE stated that at this time ZWORYKIN was friendly but did not ask any questions as to Dr. LAWRENCE'S activities. He added that a few months ago he saw ZWORYKIN briefly in New York City and last week visited with him for several hours at a National Academy of Science Dinner in Washington, D.C. At this last meeting Dr. LAWRENCE stated he was surprised when Dr. ZWORYKIN asked him whether or not he was still working on the cyclotron at Berkeley, California. According to Dr. LAWRENCE, before the beginning of this war, he had attempted to buy equipment from R.C.A. through Dr. ZWORYKIN, to be used on his work of the cyclotron, and apparently Dr. ZWORYKIN believed that he was still working on this and had no knowledge of his present work.

Dr. LAWRENCE advised that he did not have much information about the personal life of Dr. ZWORYKIN but believed that he was a loyal American citizen and had no reason to believe that he was a member of a subversive or un-American organization. He explained that he believed Dr. ZWORYKIN was a "true capitalist" in his ideas.

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Vol-292 259-18

When questioned as to whether or not any contacts had been made with any other representatives of the R.C.A. Laboratories, Dr. LAWRENCE stated that approximately 2 years ago he had worked with a LLOYD SMITH at the University of California on the work of the project. He advised that SMITH was then an employee of R.C.A. but

EX-29

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was "loaned" to Dr. LAWRENCE to assist him in experiments with this work. Dr. LAURENCE added that SMITH later returned to work at the R.C.A. Laboratories and is presently employed there. He believed SMITH was a good friend of Dr. ZWORYKIN and was working in the same laboratory with him. He advised that SMITH does know the entire process of the project and could, for that reason, furnish any information. Dr. LAWRENCE said that he believed SMITH was a loyal American and did not believe he would or had furnished any information about the project to any unauthorized person. He also suggested that if this office was desirous of receiving first hand information about Dr. ZWORYKIN, it would be most profitable to contact SMITH in this regard.

Dr. LAWRENCE stated that he believed some of the men connected with R.C.A. Laboratories had a good idea of what was being done at the project because 2 or 3 months ago he had occasion to talk to ENGSTROM, Director of Research for R.C.A., while travelling on a train to the West Coast. He stated that on this occasion ENGSTROM had made certain remarks which made him (Dr. LAWRENCE) believe he knew what was being done at the project.

Dr. LAWRENCE could not recall any other contacts or connections with the R.C.A. Laboratories and did not believe that R.C.A. had been consulted directly as to equipment etc. used by MED. He concluded that a WILLIAM PARKINS who is working at the laboratory in Berkeley, California had worked with SMITH when the latter was assisting Dr. LAWRENCE, and he may have information about SMITH and possibly other contacts made with the R.C.A. Laboratories. He believed, however, that those contacts were probably in connection with post war employment.

WALTER NELSON, USED, advised that he has known Dr. ZWORYKIN personally for many years but has had no contact with him since 1932. NELSON explained that he had previously been interested in television and had contacted Dr. ZWORYKIN in this regard. NELSON did not know anything about Dr. ZWORYKIN'S background nor was he able to furnish any information about any other employees of the R.C.A. Laboratories.

NELSON stated that he has helped design much of the equipment used at the project and has ordered much of the equipment bought from various manufacturing companies and he did not believe that any contacts had been made with any representatives of the R.C.A. Laboratories in connection with this project. He explained that when electrical problems had come up in the construction and operation of the project, representatives of General Electric had usually been consulted.

AUGUST SCHMIDT, Engineer for General Electric said he did not know Dr. ZWORYKIN except by reputation and had made no contact with anyone connected with the R.C.A. Laboratories. SCHMIDT discretly inquired from 3 top Engineers with General Electric whether or nit any of themhad occasion to contact Dr. ZWORYKIN or anyone connected with the R.C.A. Laboratories and advised that none of these men had made any contacts with anyone in the R.C.A. Laboratories since the project came into existance. SCHMIDT recalled that one R.C.A. man by the name of R.E. KELLY had worked at CUW some months ago, but SCHMIDT did not know in what capacity this man had been employed. (A check of the records in the District Intelligence Office failed to disclose any record of a R. E. KELLY working on the project. It was determined that a ROGER E. KELLY, representative of E.I. DuPont Co. had worked on the project from September 1943 to November 1943 as a millwright foreman. The PSI of this employee failed to reflect any derogatory information).

Dr. R. L. DOAN, Associate Director (Research) Clinton Laboratories, advised that to his knowledge, he personally did not know anyone connected with R.C.A. Laboratories and knew Dr. ZWORYKIN only by reputation. DOAN, however, recalled that in November 1943, 3 employees of R.C.A. were brought to the Clinton Laboratories to install some equipment. In order to recall more definite information about this incident, he questioned his assistants, J. F. SINCLAIR, Assistant Plant Manager, Clinton Laboratories and B. C. TYLER, Area Superintendent, Clinton Laboratories, in the presence of reporting agent. These men did not believe the representatives of R.C.A. were in a position to obtain any direct information about the project. They pointed out that these R.C.A. men had installed some television equipment and inasmuch as the Clinton Laboratories was under construction at the time, they did not have an opportunity to see any equipment. These men suggested contacting HOWARD PARSONS, Electronic Engineer and J. R. BRAND, Instruments Superintendent, Clinton Laboratories, as to the names of the R.C.A. men and other particulars desired in this incident. These men concluded that they were positive no other contacts had been made by them or any other representatives of the Clinton Laboratories with anyone from R.C.A. From HOWARD PARSONS and J. R. BRAND, it was determined that a RAYMOND A. MONFORT and a WALDEMAR JOHN POCH, R.C.A. employees, were at the Clinton Laboratories on 17 and 18 November 1943 for the purpose of installing television equipment. PARSONS stated that he personally escorted these men during the entire time they were working at the Clinton Laboratories and he made certain that they were not in a position to determine what was being done at the Laboratory.

When asked whether or not they had ever made any contacts with a representative of R.C.A. Laboratories, PARSONS recalled while taking a course at the Metallurgical Laboratory, University of Chicago in the summer of 1943, various lectures were made as to how television could be used in connection with work of the project. He believed that the talks on television were given by a representative of R.C.A. Laboratories. He further recalled, however, that when experiments were made in connection with the work of this project, no unauthorized persons were permitted in the room.

The PSQ on RAYMOND A. MONFORT failed to reflect any derogatory information. However, the PSQ on W. J. POCH reflected that he had had occasion to have been in Moscow, Russia from June 1937 to May 1938 for the purpose of installing R.C.A. equipment. It also indicated that POCH'S father was born in Germany, that he (POCH) was born in London, England, but later became a U. S. citizen. It is to be noted that both these men were cleared by the Intelligence Office for work on the project.

Dr. JOHN D. TRIMMER, Process Improvement TEC, stated that his department is responsible for contacting various manufacturing companies in regard to equipment purchased and used at the project. He stated he did not believe anyone connected with TEC had contacted any representative of R.C.A. Laboratories regarding the project or purpose of obtaining equipment. Dr. TRIMMER stated that he did not know Dr. ZWORYKIN personally nor did he know anyone from the R.C.A. Laboratories.

Dr. RODGER L. THORNTON, Process Improvement Division, likewise knew Dr. ZWORYKIN only by reputation and did not know any contacts made with any representative of the R.C.A. Laboratories. Dr. THORNTON recalled that LLOYD SMITH

formerly employed at Berkeley, California on work of the project is now connected with the R.C.A. Laboratories. He further advised that Dr. A. E. FINKLESTEIN, a Physicist with USED was a former student of LLOYD SMITH and he believed that Dr. FINKLESTEIN has remained in close contact with him and possibly other persons connected with R.C.A. Laboratories.

Dr. FINKLESTEIN advised that he had on various occasions contacted LLOYD SMITH, R.C.A. Laboratories in New Jersey but only for the purpose of obtaining post-war employment for himself. He stated that he had met Dr. ZWORYKIN also for the same purpose but did not know anything about him or his background.

Dr. HARVARD HULL, Director, Process Improvement Division, Dr. A. B. CAMERON Assistant Superintendent, Refining Chemical Department, Dr. C. E. BLADOCK, Physicist Refining Chemical Department and Dr. KENNETH CRAIG LEIGH, Process Improvement (interested principally in the field of electronics) all TIC employees, were interviewed individually in connection with possible contacts made with Dr. ZWORYKIN or any representative of R.C.A. Laboratories with negative results.

CARL A. ROLADDER
Special Agent, CIC

DEC 11 1944

LW:KA
12/9/44

DECLASSIFIED BY SP9 ch/cam
ON 8-10-98
appeal # 93-3315

[illegible]

[illegible]-19 MEMORANDUM FOR THE ATTORNEY GENERAL

You will recall that on December 6, 1944, [you approved a technical surveillance on the residence of Vladimir Kosma Zworykin,] (U) an espionage suspect in Princeton, New Jersey. Investigation has determined that Zworykin spends his weekends at Taunton Lakes, New Jersey, where his residence telephone is Medford 5464.

I recommend authorization of a technical surveillance on the Taunton Lakes residence of Zworykin where he has been visited by Soviet representatives. This surveillance will be for the purpose of affording more complete coverage of the activities of Zworykin, and for the additional purpose of identifying espionage agents. (U)

Respectfully,

J. Edgar Hoover

John Edgar Hoover
Director

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Mohr
Mr. Carson
Mr. Hendon
Mr. Mumford
Mr. Jones
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

RECEIVED READING ROOM
DEC 11 11 19 AM '44

SEND ROOM D. O.
TIME 3:30 P.M.
DATE 12/11/44
BY cgl

2/25/92
Classified by 8123 [illegible]
Declassify on: OADR

50 DEC 13 1944

RECORDED
INDEXED

Federal Bureau of Investigation
United States Department of Justice
1836 Raymond-Commerce Building
Newark 2 New Jersey

Mr. Tolson	
Mr. E. A. Tamm	
Mr. Clegg	
Mr. Coffey	
Mr. [illegible]	
Mr. [illegible]	
Mrs. [illegible]	
Mr. [illegible]	
Mr. Tracy	
Mr. [illegible]	
Mr. [illegible]	
Mr. [illegible]	
Mr. [illegible]	
Mr. [illegible]	
Miss Gandy	

100-28390
HW:az

DECLASSIFIED BY 5P9 cw/cam
ON 8-10-98
appeal #93-3315

November 27, 1944

~~STRICTLY CONFIDENTIAL~~

Director, FBI

Re: VALDIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Attention: Mr. Whitson

Dear Sir:

Reference is made to the letter to Bureau dated November 18, 1944 in the above matter, wherein a technical surveillance was requested covering the subject's residence at 91 Battle Road, Princeton, New Jersey - telephone PRinceton 2866. (S)(U)

A surveillance of subject, together with an investigation conducted in the vicinity of Taunton Lakes, New Jersey, has reflected that subject spends his weekends at his summer residence at Taunton Lakes, New Jersey. Investigation has disclosed that he will, in all probability, spend his weekends during the winter at this residence, except when the weather is exceptionally bad.

It is noted that according to informants, the Russian Consul on one occasion visited subject at his Taunton Lakes residence. It is therefore believed that probable technical coverage should include a technical surveillance of his home at Taunton Lakes, New Jersey - telephone MEdford 5464. It is therefore requested that authority be obtained for a technical surveillance on this telephone, in addition to the surveillance on subject's place of residence at 91 Battle Road, Princeton, New Jersey. (S)(U)

Very truly yours,

S. K. McKee
SAC

HANDLED BY STOP PACK
SE 22 1100 - 29 Pkgs 9-19
IF IB II
EX-37
35 DEC 13 1944
Classified by 8123 Sec Han
Declassify on: OADR
5/23/92

Memo to A.A.G. 12/9/44 L.W.

RECORDED
INDEXED

GEA:TD
100-292259 - 18
SAC, Newark

December 20, 1944

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN;
Internal Security - R

There are attached photostatic copies of a report received from the Manhattan Engineers District relative to possible contacts on the part of Vladimir Zworykin with DSM project employees.

Your attention is called to the statement that one Lloyd Smith is familiar with the DSM process and could furnish information relative to it to Zworykin. Smith is allegedly employed at R.C.A. at the present time and is a good friend of Zworykin. It is suggested that you ascertain whether Smith is presently associated with Zworykin and his exact duties in the R.C.A. Laboratory at the present time.

Inclosure

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Yohr
Mr. Carson
Mr. Hennion
Mr. Mumford
Mr. Jones
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

COMMUNICATIONS SECTION
RECEIVED
DEC 22 1944
P.M.
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 2/25/92 BY 8123 mot/ldh

~~SECRET~~

Re: Vladimir Zworykin

Recd: 11-30-44
from Maj. Pearce
SCIDC, US Engrs
Manhattan Dist.
LW!

DECLASSIFIED BY SPG-CA/CAM
ON 8-10-98
appeal # 93-3315
per OGA letter dtd 11-10-93

~~SECRET~~

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, N. J. MM FILE NO. 65-1868

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
MIAMI, FLORIDA	12/5/44	11/25,29/44	FLOYD A. GREEN jo

TITLE	CHARACTER OF CASE
DR. VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

SYNOPSIS OF FACTS:

IGOR B. POLEVITZKY resides and has office at 7133 Bonita Drive, Miami Beach, Florida. He is a practicing architect, and is a registered member of the American Institute of Architects. He has resided in Miami Beach for approximately eight or nine years and began business in partnership with TRIPP RUSSELL who is presently in the Armed Forces. He is a graduate of the University of Pennsylvania and began practicing almost immediately after graduation.

AGENCY ICC-US/A
REQ. REC'D 8-9-54
REP'T FORW. 8-20-54
BY [illegible]

- RUC -

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 8-12-98 BY SP9ch/cam appeal #93-3315

References: Bureau File No. ~~100-53169~~.
Report of Special Agent ROBERT E. WICK dated at Newark, New Jersey, 10/27/44.

Details: AT MIAMI, FLORIDA:

A check of the telephone directory and the City Directory for the year 1944 reflect that IGOR B. POLEVITZKY presently resides and maintains his offices at 7133 Bonita Drive, Miami Beach, Florida.

An inspection of the vicinity of this address reflects that it is also known as the Garden Apartment Hotel and that it has restricted clientele, further that it is owned and operated by Mr. POLEVITZKY.

Photo W.H. AB Dy, Acc, ONI, OSI, MLI - amb 5-6-54

APPROVED AND FORWARDED: [signature] SPECIAL AGENT IN CHARGE

DO NOT WRITE IN THESE SPACES

100-292259-20 RECORDED & INDEXED

COPIES OF THIS REPORT
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3-Newark
2-Miami

cc to G2 4/27/45 GEQ

51 DEC 19

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7—2034

Mr. COULTON SKINNER and Mr. JOHN C. SKINNER, Architects, Room 736, Ingraham Building, were interviewed jointly as they are one of the oldest and most reputable architectural firms in Miami, Florida. They advised that Mr. POLEVITZKY was presently residing and maintained offices at the aforementioned address, which building he constructed himself and they believed he owned himself. They stated that he maintained his residence in Miami Beach at the present time as a practicing architect and that he was a member of the American Institute of Architects and also a registered architect in the State of Florida. They advised that to the best of their knowledge they believed that he had resided and practiced in Miami Beach, Florida, for approximately eight or nine years. They observed that this was the approximate time that he arrived inasmuch as he was registered with the Florida Architectural Association, having registered under number 1016, and that was approximately the time that that number was issued. They stated that in his capacity as an architect, and in his capacity as a member of the American Institute of Architects, that they had come in contact with him on numerous occasions. They advised that when he first came to Miami Beach, that he went in partnership with another young architect by the name of TRIPP RUSSELL, whom they stated was presently a member of the Armed Forces. They stated that this partnership was the consultant architects on many of the modern hotels which had been built in the last few years on Miami Beach. They stated that both of these men were considered to be very reliable and that they were exceptionally good in their field and had exceptionally good business for being as young and inexperienced as they were when they started.

They advised that POLEVITZKY had, at one time, served as Secretary of the American Institute of Architects in which capacity he had added much to the organization although he was, due to his youth, somewhat inexperienced in the business field. They advised that he had attended the University of Pennsylvania where he had studied electrical engineering under HARRY STERNFIELD, a professor, who is well known to both of the SKINNER brothers and who is a most reputable citizen. They stated that up until about a year and one-half ago POLEVITZKY had been the principal civilian engineer in the United States Army Air Forces Post Engineer's Office on Miami Beach at the time that many of the hotels were being reconverted for Army occupancy. They advised that he had been most efficient and they believed a very desirable employee for the government at that time. They stated that they knew of nothing which would in any way indicate that he was not loyal to this country or that he entertained any radical thoughts or tendencies. They both felt certain that further information relative to his background and previous activities could be obtained from HARRY STERNFIELD.

REFERRED UPON COMPLETION
TO THE OFFICE OF ORIGIN

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

SWR:MGC

TO : MR. D. M. LADD

FROM : Mr. S. S. Alden

DATE: Dec. 2, 1944

SUBJECT: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY (R)

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Kohr
Mr. Carson
Mr. Hendon
Mr. Mumford
Mr. Jones
Mr. Quinn Tamm
Tele. Room
Mr. Nease
Miss Beahm
Miss Gandy

Special Agent S. W. Reynolds of the Liaison Section has ascertained from Major I. Stephenson, MID, that he attended a conference at G-2 in the office of General Bissell where the proposed trip of the RCA group to Russia was discussed.

Major Stephenson advised Mr. Reynolds that the War Department is replying to the RCA Company that there will be some matters that this group will not be permitted to discuss with the Russians, but that their trip will have to be passed upon by the State Department. Major Stephenson advised Mr. Reynolds that when the letter to RCA has been approved, he will confidentially furnish a copy of the same.

Mr. Reynolds will follow this matter with Major Stephenson and you will be advised.

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 8-12-98 BY SP9 ch/cam
appeal #93-3315

100-21225-22

RECORDED & INDEXED
DEC 11 1944

78 DEC 17 1944

CC-150

FEDERAL BUREAU OF INVESTIGATION
UNITED STATES DEPARTMENT OF JUSTICE

BLC:MLC
To: COMMUNICATIONS SECTION. 12-6-44 (u)

URGENT
CODE IN FULL (u)

Transmit the following message to: 100-292259-23 (u) SAC, NEWARK

RECORDED

VLADIMIR KOSMA ZWORYKIN, IS R. TECHNICAL SURVEILLANCE AUTHORIZED ON ZWORYKIN, NINE ONE BATTLE ROAD, PRINCETON, PROVIDED FULL SECURITY ASSURED.

HOOVER

DECLASSIFIED BY SP7 ci/cam
ON 9-30-99
appeal # 93-3315

~~8-10-98~~
~~CLASSIFIED BY SP9Ch/cam~~
~~DECLASSIFY ON: 25X 3~~
~~appeal # 93-3315~~

~~ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE~~

~~2/25/92~~
~~Classified by 8723 mch/abl~~
~~Declassify on: OADR~~

(u) [illegible] 12 [illegible] 1955 [illegible]
Filed by [illegible]

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Mohr
Mr. Carson
Mr. Hendon
Mr. Mumford
Mr. Jones
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

[78 DEC 26 1944] (u)

SENT VIA _____ M Per _____

JOHN EDGAR HOOVER
DIRECTOR

SECRET

Federal Bureau of Investigation
United States Department of Justice
Washington, D. C.

~~PERSONAL AND CONFIDENTIAL~~

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

November 27, 1944

DEC 1 - 1944

MEMORANDUM FOR THE ATTORNEY GENERAL

RE: VLADIMIR KOSMA ZWORYKIN

In connection with this Bureau's investigation of the Comintern Apparatus, which includes known espionage agents, it has been ascertained that Vladimir Kosma Zworykin, 91 Battle Road, Princeton, New Jersey, telephone number Princeton 2866, has been closely associated with Soviet Consular officials in the United States and has discussed confidential military experimentation and research with unauthorized persons. Zworykin is the Associate Director of the RCA Laboratory at Princeton, New Jersey and through his official position has access to secret and confidential information relative to items being manufactured and developed for the Army and Navy. He has been closely associated with a number of pro-Soviet Communist infiltrated or dominated groups. (U)

I recommend the authorization of a technical surveillance on Vladimir Kosma Zworykin for the purpose of developing additional information relative to Soviet espionage and Communist activities in the United States. (U)

Respectfully,

J. Ed. Hoover

John Edgar Hoover
Director

DECLASSIFIED BY SP9 ch/com
ON 8-10-98
appeal #93-3315

KEEP IN F. B. I. FILES
12/9/44 C.F.S.

2/25/92
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Declassify on: OADR

FOR VICTORY BUY UNITED STATES SAVINGS BONDS AND STAMPS

RECORDED & INDEXED
100-29225-9
35 DEC 11 1944

wire Newark
12-6-44
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SECRET

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY

FILE NO. 100-8151

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
Indianapolis, Indiana	12/7/44	11/8,20,21/44	DONALD E. MOORE DEM:GAJ

TITLE	CHARACTER OF CASE
DR. VLADIMIR KISMA ZWORYKIN	INTERNAL SECURITY - R

SYNOPSIS OF FACTS: 339 W. Berry St. Fort Wayne, Indiana, is an apartment building. Letter received by subject at this address believed to be from KURT ENSLEIN, refugee German Jew, who entered United States on 5/22/41. ENSLEIN since May, 1944, has been employed by Magnavox Corporation, Fort Wayne, working on electronics. ENSLEIN believed to be a nephew of ALBERT EINSTEIN, came to Fort Wayne from New York City where his parents reside. Background investigation of ENSLEIN conducted by Fifth Service Command, U.S.Army prior to his employment by Magnavox.

AGENCY ICC-USA
REQ. REC'D 8-9-54
REP'T FORM 8-20-54
BY JEG-gm

-RUC-

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 8-12-98 BY SP9 ch/cam appeal #93-3315

Reference: Bureau file ~~100-63169~~;
Report of Special Agent ROBERT E. WICK dated October 27, 1944, at Newark, New Jersey.

Details: At Fort Wayne, Indiana

A check of the Fort Wayne City Directory revealed that 339 W. Berry Street is an apartment building known as the Hamilton House.

photos for W.H. AD Def. OSI, ONI AEC MLE amb 5-6-54

Inquiry of ROBERT OTIS, owner and Mrs. MABEL POYSER, Manager of the apartment, revealed that most of the tenants of this apartment had been known to them for a long period of time and were all natives of the

APPROVED AND FORWARDED: Percy Wyly II SPECIAL AGENT IN CHARGE

DO NOT WRITE IN THESE SPACES SE 14

ITT-292-259-24

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3 Newark
2 Indianapolis

cc to G2 4/29/45 JEG

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COPY IN FILE

RECORDED & INDEXED 74

7—2034

Middle West. However, approximately six months ago KURT ENSLEIN started living in the apartment building and ENSLEIN came to Fort Wayne from New York, and is presently employed at the Magnavox which concern does work in the radio field.

Mrs. POYSER advised that ENSLEIN corresponds a great deal with people in New York and New Jersey and frequently makes trips back to New York City where he is believed to have relatives. She stated that she knew little about him other than that he had never been in the Middle West before coming to Fort Wayne to work with the Magnavox Corporation.

Informant T-1 was contacted concerning ENSLEIN and this informant advised that ENSLEIN does correspond a great deal with various individuals in New York City including his parents, Mr. and Mrs. JACOB ENSLEIN, 8302 Comish Avenue, Elmhurst, New York. This informant did not know whether ENSLEIN had been in correspondence with subject and stated that he had never seen any letters received by ENSLEIN from subject or written by ENSLEIN to the subject.

C. O. GRUELACH, Factory Manager, Magnavox Corporation, advised that KURT ENSLEIN had entered the employ of the Magnavox Corporation on May 22, 1944. ENSLEIN had been employed by the corporation as a result of the suggestion of JOHN F. WIRTZ, New York Manager for Magnavox, who met ENSLEIN when the latter was working at the Moran Audiphone Company, 489 5th Avenue, New York City. This company is a subsidiary of General Electric and as a result of some association between WIRTZ and ENSLEIN, WIRTZ suggested that ENSLEIN make application with Magnavox and as a result he was hired. However, negotiations between the company and ENSLEIN were held up for a period of several months during which time the Fifth Service Command of the United States Army conducted an extensive investigation into ENCLSIN's background. This was necessary as ENSLEIN could not be hired by the corporation until Army clearance had been granted.

Records of the Magnavox Corporation reflect that ENSLEIN was born on December 21, 1924 at Cologne, Germany. The schools listed by ENSLEIN as having been attended by him were illegible however it was noted that from 1935 to 1940 he listed himself as having attended schools in Paris, France. Since coming to this country he has attended Stuyvesant Highschool, 15th Street and 2nd Avenue, New York City.

In filing his application with Magnavox the references given by ENSLEIN were ALBERT EINSTEIN, 120 Mercer Street, Princeton, New Jersey, M. MORENSTEIN, 385 5th Avenue, New York City, and N. G. HAMBUGA, 130 W. 42nd Street, New York City. The occupations of the three references were given as instructor, manager, and lawyer, respectively.

Indpls file 100-8151

ENSLEIN's father was listed as JACOB ENSLEIN who with his mother, MARGARETE and brother, GERARD, reside at 8302 Comish Avenue, Elmhurst, New York. It is noted that in one place New Jersey was listed as the state in which ENSLEIN was located rather than New York. ENSLEIN's Mother's maiden name was given as MARGARETE EINSTEIN who was born in Buchan, Germany. In this connection Mr. GRUELACH advised that he believed that Mrs. ENSLEIN was the sister of ALBERT EINSTEIN, the noted scientist now at Princeton University and one of those listed as a reference.

The only previous employments listed by ENSLEIN were the Meyer Novelties Incorporated, Maspeth, New York, from 1941 to 1942 and the Moran Audiphone Company, 489 5th Avenue, New York City, 1942 to 1943.

ENSLEIN listed his alien registration number as 7571259 and stated that he had entered the United States on May 22, 1941, at New York City. He has filed first papers for United States citizenship which papers were issued on October 18, 1943, Certificate # 2-1048329 and the papers were issued by the United States District Court, Southern District of New York.

ENSLEIN is registered for Selective Service with Local Board 256, city not stated, but probably New York, and he has order number 13069. He is classified 4-F at the present time and this is because of defective vision.

Concerning ENSLEIN's present work with the Magnavox Corporation, Mr. GRUELACH stated that he is working in the inspection department under the Chief Inspector of Magnavox. His work is realy in quality control and he performs various tests for the company. He has full access to everything done by the company. Magnavox Corporation in addition to being engaged in tests, etc., in the field of electronics, has also been engaged in the Radar Field and has made a great quantity of range finders for the signal corps however Mr. GRUELACH stated that ENSLEIN had not been used much in the Radar field. Mr. GRUELACH did not know of any particularly confidential information that ENSLEIN might have access to although information concerning the company's production and work is restricted.

No information concerning ENSLEIN was available at the Credit Rating Association in Fort Wayne, and he has no criminal record at the Fort Wayne Police Department.

- REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN -

Indpls file 100-8151

UNDEVELOPED LEADS

THE CINCINNATI FIELD DIVISION

At Columbus, Ohio

Will at the headquarters of the Fifth Service Command obtain the results of the investigation which they conducted concerning ENSLEIN prior to the time he was employed by the Magnavox Corporation.

REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN

Indpls file 100-8151

INDEX TO INFORMANTS

Informant T-1: This is a highly confidential source known to the writer.

REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN

CC-180

FEDERAL BUREAU OF INVESTIGATION
UNITED STATES DEPARTMENT OF JUSTICE

BLC:MLC
To: COMMUNICATIONS SECTION.
(U) 100-212259-25 (U) 12-15-44 (U)

ROUTINE
CODE IN FULL (U)

Transmit the following message to:

SAC, NEWARK

RESCINDED

TECHNICAL SURVEILLANCE AUTHORIZED ON VLADIMIR KOSMA ZWORYKIN, TAUNTON LAKES, NEW JERSEY, PROVIDED FULL SECURITY ASSURED.

HOOVER

DECLASSIFIED BY SP7 ci/cam
ON 9-30-99
appeal #93-3315

8-10-98
CLASSIFIED BY SP9 ci/cam
DECLASSIFY ON: 25X 3
appeal #93-3315

[Exc. Bridge 2200-23-]

(U)

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2/25/92 8123 mch/dd

(U)

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Mohr
Mr. Carson
Mr. Vandon
Mr. Mumford
Mr. Jones
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

SENT VIA 24 JAN 2 1945 7 54 P M Per MiB

JOHN EDGAR HOOVER
DIRECTOR

SECRET

Federal Bureau of Investigation
United States Department of Justice
Washington, D. C.

~~PERSONAL AND CONFIDENTIAL~~

DEC 11 1944

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

An Tiny
FBI 12/11/44

MEMORANDUM FOR THE ATTORNEY GENERAL

You will recall that on December 6, 1944, [you approved a technical surveillance on the residence of Vladimir Kosma Zworykin,] an espionage suspect in Princeton, New Jersey. Investigation has determined that Zworykin spends his weekends at Taunton Lakes, New Jersey, where his residence telephone is Medford 5464.

I recommend authorization of a technical surveillance on the Taunton Lakes residence of Zworykin where he has been visited by Soviet representatives. This surveillance will be for the purpose of affording more complete coverage of the activities of Zworykin, and for the additional purpose of identifying espionage agents.

DECLASSIFIED BY SP9 CA/cam
ON 8-10-98
appeal #93-3315

Respectfully,

J. Edgar Hoover

John Edgar Hoover
Director

KEEP IN F. B. I. FILES
12/18/44 C.F.S.

~~ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE~~

Mire Newark
12-15-44
BLC

RECORDED
2/25/92
Classified by 8123 MCH/cw

100-292259-25

DEC 18 1944

FOR VICTORY
BUY UNITED STATES WAR BONDS AND STAMPS

SECRET

Federal Bureau of Investigation
United States Department of Justice
Los Angeles 13, California
December 21, 1944

IN REPLY, PLEASE REFER TO
FILE NO. 100-22750

~~PERSONAL AND CONFIDENTIAL~~

DECLASSIFIED BY SP9 ch/cam
ON 8-12-98
appeal #93-3315

Director, FBI

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
REFER 5 IS

Dear Sir:

Reference is made to the report of Special Agent ROBERT E. WICK, dated October 27, 1944 at Newark, New Jersey, and letter from the Director to the SAC at Newark, dated October 18, 1944, Bureau File No. 100-292259.

In ascertaining the residence address of I. A. BULAVIN, S.G.P.C. Official, who is interested in ceramics, it was learned that he was staying at the home of Mrs. VLADIMIR (TATIANA) KOSMA ZWORYKIN, 1495 Holliston, Pasadena, California.

Mrs. BERTHA GESS, 981 Rio Grande, Pasadena, California, owns the premises at 1495 Holliston, Pasadena. After her reliability was ascertained she was contacted concerning the occupants of this residence. She stated she rented this residence to Mrs. ZWORYKIN and her daughter on approximately January 1, 1944 and that they were friends of Captain IRVING CORRELL who had lived there previously, and whose wife is also Russian. CORRELL is in the United States Army and thought by Mrs. GESS to be an intelligence officer. He was born in Japan, the son of missionary parents, and he met his wife there. He is believed to be in Washington, D. C. at the present time.

Mrs. GESS stated that Mrs. ZWORYKIN advised their purpose in coming to Pasadena was to place her daughter in Pasadena Junior College, which school she is now attending. Mrs. GESS did not know if the ZWORYKINS had house guests but thought that they might have because she had noted a car in the garage and she knew Mrs. ZWORYKIN had no car. She stated that Mrs. ZWORYKIN's husband was a professor in a college back east and stated that he had never been in California to her knowledge.

It is believed that the mail received from an unknown individual at 1495 North Holliston Avenue, Pasadena, mentioned in reference letter, has been coming from Mrs. TATIANA ZWORYKIN. This is being furnished as a matter of information.

Very truly yours,

R. B. HOOD
SAC

RECORDED
INDEXED

memo hadd
OEA 1/3/45

cc: Newark
San Francisco
Washington Field
100-22750
RE:CMC

100-292259-26

39 DEC 27 1944

EX-29

79 JAN 9 1945

Government Purchasing Commission

.ALLEN:EW
0-292259
CC-100-336241-2

December 27, 1944

Limited Classification
Review Conducted

DECLASSIFIED BY SP9 ch/cam
ON 8-10-98
appeal # 93-3315

MEMORANDUM

Re: RCA MISSION TO THE U.S.S.R.

It has been determined that the RCA Corporation expects to send a mission of five individuals to the U.S.S.R. in the near future. You will recall that between 1936 and 1941 the RCA Corporation had a contract with the Soviet Union for the sale of tubes, equipment, and technical information. This contract resulted in the Glavesprom Commission being sent to this country from the Soviet Union. In 1941 the contract between the RCA Corporation and the U.S.S.R. was terminated and the Glavesprom Commission, which consisted of a group of Soviet engineers, was incorporated into the Soviet Government Purchasing Commission.

Since 1941, the RCA Corporation has had a number of contacts with representatives of the Soviet Government Purchasing Commission. In March of 1944, instructions were received from Moscow for the Purchasing Commission to approach RCA officials and discuss the renewal of agreements similar to the 1936 - 1941 contract. Several preliminary discussions took place between RCA officials and representatives of the Soviet Government Purchasing Commission. In July of 1944, the Purchasing Commission suggested that the RCA send an engineering mission to the Soviet Union for the purpose of selling that government on RCA's capabilities.

The matter of sending such a mission was then referred to the board of directors of RCA, and during the latter part of July, 1944 an agreement was reached whereby they would send a technical mission to the Soviet Union provided the approval of the Army, Navy, and State Departments was obtained. The purpose of this mission is to convince the Soviet Government that RCA is well equipped to deal with them in the postwar era and to arrange for the replacement of certain installations destroyed by the war. This mission will be composed of the following individuals:

100-292259-27

B. F. Moore - an executive in the International Department of RCA, will be in charge.
E. A. Laport - a special apparatus expert and engineer who specializes in the field of television, police radio, etc.
W. H. Graf - whose specialty is radio broadcast engineering.
Carl Dreyer - an engineer who is a tube factory construction expert.
Walter E. Bahls - a commercial engineer with the Tube Division of RCA.

It has been determined that the men assigned to this mission have been inspecting all RCA plants and installations. During these inspections they were taking pictures and obtaining descriptive data of the latest devices. One

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

COPY DESTROYED
R 83 DEC 7 1959

INDEXED
2/25/94
Classified by 8123 mcH/tm
Declassify on:

:ELC

100-292259 – 27

SAC, Newark

January 6, 1945

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY (R)

The Bureau has ascertained from the State Department and through confidential sources that Soviet and American visas for travel to the USSR have been or will be issued for the following members of the RCA mission: B. F. Moore, E. A. Laport, W. H. Graf, Carl Dreyer and W. E. Bahls.

The above data are for your information.

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 8-12-98 BY 509 CA/Cam
appeal #93-3315

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

COMMUNICATIONS SECTION
MAILED 3
JAN 6- 1945 P.M.
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE

50 JAN 11 1945

NO. 84

ffice Memorandum • UNITED STATES GOVERNMENT

GEA:EW 100-292259

TO : Mr. Ladd

DATE: December 27, 1944

FROM : J. C. Strickland

SUBJECT: VLADIMIR KOSMA ZWORYKIN; INTERNAL SECURITY - R

DECLASSIFIED BY SP9 ch/cam ON 8-10-98 appeal #93-3315

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Mohr
Mr. Carson
Mr. Hendon
Mr. Mumford
Mr. Jones
Mr. Quinn Tamm
Tele. Room
Mr. Nease
Miss Beahm
Miss Gandy

You will recall that the RCA Corporation expects to send a five-man commission to the Soviet Union in the near future. It has been determined that at least one member of this commission, Walter E. Bahls, has been granted access to secret and confidential information which he will have an opportunity to convey to Soviet authorities in the event this commission actually travels to the Soviet Union.

Information relative to this matter has previously been furnished to Military authorities who have now advised that the final approval for this mission to go to the Soviet Union rests with the Department of State.

2/25/92 Classified by 8123 mcHlaber

ACTION:

There is attached hereto a blind memorandum summarizing the information available relative to this matter. It is suggested that this blind memorandum be furnished to the Department of State by the Liaison Section, and at the same time their attention should be orally called to the fact that considerable information relative to espionage activities and [the Soviet's method of obtaining industrial and commercial secrets has been previously furnished to them.] (S)(U)

done 12/27/44

Attachment

1/6/45 Lett Nearby

RECORDED & INDEXED 27 DEC 28 1944

174

informant stated that this was being done as RCA desired these men to be able to hold their own in any discussion with Soviet engineers respecting tubes or electronics. The equipment and descriptive data in practically all cases are alleged to cover material that has already been furnished the Soviet Union under Lend-Lease or has actually been used in some theater of operations. Company officials have stated that no classified or secret material will be given to the Soviet Government and that each individual item will be cleared by the Army or Navy.

During the first week of November, 1944, it was ascertained that Walter E. Bahls visited the RCA Laboratory at Princeton, New Jersey, and upon the specific instructions of Vladimir Kosma Zworykin, the head of the Laboratory of Electronic Research of RCA, was conducted on a complete tour of that Laboratory and all research and experimentation was fully explained to him. As Bahls met each engineer he questioned him in detail as to the research he was performing, the stage of its development, and its possible use. During these conversations and demonstrations, Bahls took extensive notes and no apparent distinction was made between secret or confidential matters and routine commerical developments. Reliable informants state that approximately ninety per cent of the research in electronics, acoustics, ultrahigh frequency, and control apparatus being conducted at this Laboratory is covered by orders of secrecy issued by the Army and Navy. Bahls obtained complete information relative to these secret devices.

Walter Bahls was born August 6, 1908, at Lincoln, Nebraska. He was educated at the University of Nebraska, receiving a degree in electrical engineering. At the present time he is employed in the Special Apparatus Section of the RCA Laboratories at Camden, New Jersey, which are separate and distinct from the Princeton Laboratory. From 1937 until 1941, Bahls was the engineer in charge of special tube development and research for RCA. His present title is "Senior Commercial Engineer" and his duties consist of the correlation of design and standardization of electronic tubes for war purposes.

Vladimir Kosma Zworykin, the individual who gave Bahls access to developments at the Princeton Laboratory, was born in Russia July 30, 1890. He was naturalized at Pittsburgh, Pennsylvania, September 16, 1924. He has been closely associated with the Congress of American-Soviet Friendship, the National Council for Soviet-American Friendship Incorporated, Russian War Relief Incorporated, and is chairman of a committee to obtain information and books on technical and scientific subjects to be forwarded to the Soviet Union. In several lectures given by Zworykin before Soviet Friendship Groups, Zworykin has praised the Soviet Union and credited their engineers and scientists with most of the important advances made in the field of electronics. Zworykin is an associate of members of Soviet Consular staffs in the United States and the Soviet Embassy, several of whom are known to have engaged in espionage activities. 1(X)(W)

It is to be noted that the Soviet Government and its official organizations in the United States have been extremely interested in obtaining commercial and industrial information from American concerns. Information of a confidential or restricted nature has on occasion been obtained through bribery, coercion, or out-and-out theft.

...ice Memorandum • UNITED STATES GOVERNMENT

TO : DIRECTOR, FBI

DATE: DECEMBER 26, 1944

FROM : SAC, NEWARK

SUBJECT: DR. VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(Bureau File 100-63169)

~~Security Classification~~
~~Restricted~~
~~Secret~~
~~Confidential~~

b2

This is to advise that Confidential Informant [redacted] has been used since December 8, 1944, with reference to the above-entitled case. Only one conversation pertinent to the investigation has been recorded. That conversation referred to the movements of the subject and furnished material of assistance to the surveilling agents.

Since the above informant is in a position to obtain valuable information, it is requested that his services be retained.

ETW:DW
100-28390

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 8-10-98 BY SP9 ch/sam
appeal #93-3315

RECORDED & INDEXED 100-29[illegible]-18
58 41 DEC 29 1944

78 JAN 10 1945

EX-18

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY

FILE NO. 100-16926

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
WASHINGTON, D. C.	1-2-45	12-7,18,21-44	OSCAR H. SELLS OHS:CL

Review Completed

TITLE	CHARACTER OF CASE
DOCTOR VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

SYNOPSIS OF FACTS:

Subject arrived in Washington, D. C. on morning of December 21, 1944, and spent most of the day at the War Department. Unable to ascertain subject's contacts there. He returned to Newark same day. Information obtained from the State Department files set out. Appropriate stop notices have been placed with State Department and the Bureau of Customs.

AGENCY 17C-CIS/A
REQ. REC'D 8-9-54
REP'T FORM 8-21-54
BY [illegible]

- RUC -

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 8-12-98 BY SP9ch/cam appeal #93-3315

REFERENCE:

Photos - W.H, AG, Def. OSI, ONI MYI amb 5-6-54

Letter from the Newark Field Division, dated November 30, 1944;
Teletype from the Newark Field Division, dated December 20, 1944; and
Teletype from the Washington Field Division to the Newark Field Division, dated December 21, 1944.

APPROVED AND FORWARDED: [signature] SPECIAL AGENT IN CHARGE

DO NOT WRITE IN THESE SPACES

100-292259-29

RECORDED

COPIES OF THIS REPORT

5 - Bureau
2 - Newark
2 - Washington Field
cc to G2 4/27/45 GER

COPY DESTROYED R83 DEC 7 1953

COPY IN FILE

JAN 5 1945

EX-62

56 JAN 10 1945

7-2034

ETAILS: AT WASHINGTON, D. C.

Subject arrived in Washington, D. C. on the morning of December 21, 1944, under surveillance maintained by Special Agents WENDELL V. SWEET and J. TRUETT BROOKSHER from the Newark Field Division. At 8:30 A. M. on December 21, 1944, the surveillance was continued from Union Station by Special Agents WILLIAM P. MORRISON and the writer, of the Washington Field Division.

Subject left Union Station in Diamond Cab #237, for the War Department, Pentagon Building. At 8:49 A. M., he arrived at the Pentagon Building and was immediately admitted by means of a permanent badge which he had in his possession. It was therefore impossible for the Agents to secure admittance immediately inasmuch as the Agents conducting the surveillance had to secure a badge from the Reception Desk before being permitted to enter the building. It was therefore not ascertained who subject contacted while at the War Department. It is evident that subject is a frequent visitor inasmuch as he has a permanent badge in his possession.

At 12:50 P. M., subject left the Pentagon Building and caught an A. B. & W. Bus to 12th and Pennsylvania Avenue, N. W. He alighted and then boarded a 16th and Sheppherd Street Bus at 11th and Pennsylvania Avenue, N. W. At 1:20 P. M., he left the bus at 16th and Irving Streets, N. W. and walked to Mt. Pleasant Street and bought some groceries at the Safeway Store at 3048 Mt. Pleasant Street.

At 1:45 P. M., he walked to 1750 Hobart Street, N. W., and at 5:00 P. M., he boarded the train at Union Station for Newark. This fact was communicated to the Newark Field Division by teletype advising them that he was occupying the reservations which had been obtained that morning and which information was in the possession of the Newark Field Division agents.

It was ascertained from the city and street directories that one LOUIS and BLANCHE WIEST reside at 1750 Hobart Street, N. W. The city directory also carries a LOUIS M. (BETTY) WIEST as residing at this address. This address is a row house and in a nice residential section of the city.

The following investigation was conducted by Special Agent WILLIAM B. WELTE, Jr.

X Confidential National Defense Informant [redacted] whose identity is known to the Bureau, made available the passport file of the subject and the following information was noted therein: b2

Passport #472331 was issued to VLADIMIR KOSMA ZWORYKIN on August 28, 1937, for a contemplated trip of three months duration to Italy, France, Germany, and England for Business. He intended leaving New York on September 4, 1937, via the SS Rex. He returned to this country from that trip on November 11, 1937. His passport was renewed on July 14, 1939 for travel to Italy, Egypt, Assyria, Palestine, Switzerland, Germany, France, Belgium, Holland, and England. He intended leaving New York City on July 28, 1939, via the SS Saturnia. He returned from this trip on September 16, 1939.

Prior to this, he was issued passport #38440 on June 21, 1933, for a contemplated trip of two months duration to England, France, Germany, and Russia on business. This passport was renewed on October 1, 1935, for a contemplated trip of two months duration to England, Germany, Holland, Belgium, and France. His first passport, #646831, was issued to him on November 3, 1928, for a contemplated trip of one and a half months duration to England, Germany, and France.

There is no recent passport application in the subject's file.

The file reflects that he was born on July 30, 1889, at Mourom, Russia; emigrated to the United States on January 1, 1919; and was naturalized at Pittsburgh, Pennsylvania, on September 16, 1924. His last residence was 4800 Walnut Street, Philadelphia, Pennsylvania.

Mrs. R. E. SHIPLEY, Chief of the Passport Division of the Department of State, has been requested by letter to advise the Washington Field Division in the event that the subject applies for a passport or corresponds with her Department regarding traveling out of this country.

This office under date of December 13, 1944, requested that the Bureau of Customs place a stop notice against subject for a period of one year at all Customs Offices. They requested that in the event subject leaves the United States that they wire or telephone, collect, the nearest field division office of the Federal Bureau of Investigation. The Bureau of Customs was also advised that this information was requested by the Newark Field Division. This office received a letter from the Bureau of Customs dated December 22, 1944, advising that the requested stop notice had been placed with the appropriate Customs Officers.

A photograph of subject is being retained in instant file. This photograph was obtained from the Newark Field Division agents on December 21, 1944.

-REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN-

UNDEVELOPED LEADS

THE NEWARK FIELD DIVISION

AT NEWARK, NEW JERSEY

Will advise the Washington Field Office when they no longer desire the stop notice with the State Department relative to subject's application for a passport in order that the State Department may be so advised.

CONFIDENTIAL

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Mohr
Mr. Carson
Mr. Harbo
Mr. Hendon
Mr. Mumford
Mr. Jones
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

F.B.I. TELETYPE

[DECODED COPY] (U)

WASHINGTON FROM NEWARK 8 9 [8-20 PM RCB] (U)
DIRECTOR URGENT
PEAK

VLADIMIR KOSMA ZWORYKIN, IS - R. TECHNICAL SURVEILLANCE INSTALLED 6:15 P.M. DECEMBER 8 LAST ON TELEPHONE PRINCETON 2866 IN ACCORDANCE WITH AUTHORIZATION GRANTED IN BUREAU TELETYPE DATED [DECEMBER 7 LAST.] TELEPHONE LISTED TO SUBJECT RESIDING AT 91 BATTLE ROAD, PRINCETON. SURVEILLANCE TO BE MONITORED AT SURVEILLANCE HEADQUARTERS IN TRENTON, NEW JERSEY. IN FUTURE COMMUNICATIONS SURVEILLANCE TO BE DESIGNATED AS CONFIDENTIAL INFORMANT [redacted] b2

MC KEE

NK R 3 WA
RECEIVED [12-9-44] (U) 9:21 PM EWT JCK

DECLASSIFIED BY SP7 ci/cam
ON 9-30-99
appeal #93-3315

8-10-98
CLASSIFIED BY SP9 ch/cam
DECLASSIFY ON: 25X 3
appeal #93-3315
per previous release

Mr. Lo
Mr. Cl

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
EXCEPT WHERE SHOWN
OTHERWISE

RECORDED & INDEXED
178
(U) [100-292259-30
[JAN 8 1945] (U)

2/25/92
Classified by 8123 mcH/chh
Declassify on: OADR 342 602

[50 JAN 9 1945] (U)

[If the intelligence contained in the above message is to be disseminated outside the Bureau, it is suggested that it be suitably paraphrased in order to protect the Bureau's coding systems.] (U)

COPY GVH

GEA:mer

32843

SAC, Newark

Dec. 30, 1944

John Edgar Hoover, Director, FBI

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY R

DECLASSIFIED BY SP9 ch/mm
ON 8-8-98
approx 293-3315

Information was obtained through a highly confidential source by the Washington Field Division on December 21, 1944, relative to a conversation between one Zverikin (phonetic) and Anatol Gromov, the First Secretary of the Soviet Embassy in Washington, D. C. (U)

Zverikin told Gromov that he was on a committee formed to study postwar aviation and that this committee, which is planning a trip to Europe in April, would like to go to the Soviet Union. Zverikin wanted to know if this would be possible and Gromov said he would inquire of Moscow but it would be better for Zverikin to send him some official communication on the matter first. Zveriken said he would be back in Washington on January 9 and woudl call on Gromov and discuss the matter with him at that time. (U)

The possibility exists that the Zverikin (phonetic) mentioned above may be Vladimir Kosma Zworykin. You are requested to ascertain Zworykin's whereabouts on December 21, 1944, and maintain a thorough check on his activities on January 8 and 9, 1945, for the purpose of determining whetner he may come to Washington. In the event that this individual proves to be identical with Zworykin, efforts should be made to determine the nature of this committee to study postwar aviation. (U)

Communications Section
Mailed Dec. 30, 1944

RECORDED & INDEXED

100-292259-3

FEDERAL BUREAU OF INVESTIGATION
JAN 4 1945
U.S. DEPARTMENT OF JUSTICE

ORIGINAL COPY FILED IN 65-30092-1796

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY

FILE NO. 100-7424

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
CINCINNATI, OHIO	1-2-45	12-19-44	FRANK ANDREWS HB

TITLE	CHARACTER OF CASE
DR. VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY R

SYNOPSIS OF FACTS:

AGENCY CC-OSIA
REQ. REC'D 8-9-54
REP'T FORW 8-20-54
BY JFG-gnd

Background information supplied by T-1 on KURT ENSLEIN set forth.

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 8-13-98 BY SP9 cr/cam appeal #93-3315

P

REFERENCE: Report of Special Agent DONALD E. MOORE, dated December 7, 1944, at Indianapolis, Indiana.

DETAILS: AT COLUMBUS, OHIO

Confidential Informant T-1 advised that [redacted] has applied for a position as Radio Tester with the Magna Vox Company of Fort Wayne, Indiana, on April 26, 1944.

[redacted] is described as follows:

Age:	19
Born:	[redacted]
Place of Birth:	
Race:	White
Height:	5' 8"
Weight:	160
Eyes:	Brown
Hair:	Black
Complexion:	Fair
Marital status:	Single

b6
b7C

[redacted] indicated to Informant T-1 that he had attended school in Brussels, Belgium, Paris and Nimes, France until 1941, at which time he proceeded to the United States, where he legally entered at

APPROVED AND FORWARDED: C. C. Dreche SPECIAL AGENT IN CHARGE

DO NOT WRITE IN THESE SPACES

100 292259-32

RECORDED & INDEXED 177

EX-72

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2 - Newark
3 - Cincinnati
cc to Gz 4/27/45

COPY IN FILE

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50 JAN 10 1945

7-2034

the Port of New York on May 21, 1941, on the SS Guine from Lisbon, Portugal.

[redacted] grandparents are still reported to reside in Germany.

[redacted] has not left the United States since entering and claims he believes in the Democratic form of government and has indicated that he is willing to bear arms in its defense. His alien registration number is [redacted] and no criminal record is known.

[redacted] has been employed by the Mayer Novelties, 6810 58th Avenue, Maspeth, Long Island. He was also employed by the Moran Audiphone Company, 489 Fifth Avenue, New York City, from August 7, 1942 to February 18, 1944. He was then employed by the Sun Radio Company, 212 Fulton Street, from March 7, 1944 to April of 1944.

b6
b7C

[redacted] is the son of [redacted] residing at 8302 Cornish Avenue, Elmhurst, New York. Their previous address was listed as 4307 42nd Street, Sunnyside, New York.

[redacted] indicated that he had attended Stuyvesant High School at New York City from September 1941 to September 1942 and that he had filed declaration of intention (to become a citizen), #2-1048329, on October 18, 1943 in United States District Court for the Southern District of New York.

T-1 was unable to supply any evidence of disloyalty or lack of trustworthiness, but advised that [redacted] apparently was of good character and had come to the United States because of the persecution of the Jews in Germany.

P E N D I N G

100-7424

UNDEVELOPED LEADS

THE CINCINNATI FIELD DIVISION

AT DAYTON, OHIO

*Will ascertain the identity and background of R. G. BEERBOWER, 437 Allwen Drive, Dayton 6, Ohio, from whom subject received a letter postmarked September 1, 1944. Will attempt to d etermine why he is corresponding with the subject at the RCA Laboratory in Princeton, New Jersey.

100-7424

CONFIDENTIAL INFORMANT

T-1 is [redacted] b6 b7C Security Intelligence Division, Fort Hayes, Ohio, who made available a file containing investigation conducted by the Security Intelligence Division under title [redacted]

RECORDED 100-292259-33

SAC, Newark

January 4, 1945

GEA:ELC

XD - EX-6

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY (R)

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 8-13-76 BY SP9 ch/lcm appeal #93-3375

Reference is made to your letter of November 11, 1944, and your teletype of January 2, 1945, in the above captioned matter.

Information was obtained through a confidential source by the Washington Field Division on December 30, 1944, relative to two conversations between Eugene Tumantsev, Chief of the Consular Division of the Soviet Embassy, and Pavel Mikhailov, Soviet Vice Consul in New York City, relative to the RCA mission to be sent to the Soviet Union.

Tumantsov advised Mikhailov that the Embassy had received authorization to issue visas to five RCA men, and desired to know whether the New York Consulate had requested these visas. Mikhailov later advised that the five visas had been requested directly in Moscow by Amtorg and that the five RCA men were probably in New York. Tumantsev suggested that the New York Consulate advise the Amtorg Trading Corporation that the visas were ready and to have the men fill out the necessary forms. Mikhailov stated he would take care of this matter and Tumantsev promised to forward the authorization to New York.

In connection with your request contained in reference letter, the Bureau has ascertained through Lieutenant Colonel John Lansdale, Jr., of the United States Army Engineers, Manhattan District, that the method of transmitting technical information to a foreign country as outlined by your informants Whittaker and Snyder is substantially correct.

The Bureau has been unable to ascertain at the present time whether the information obtained by Bahl has been cleared for transmission to the USSR. Officials of the War and Navy Departments have advised that the RCA Manufacturing Company has requested permission to deal with the Soviet Union with respect to certain specific items which have been approved by the Joint Chiefs of Staff. It was further ascertained that the decision as to whether this mission would be permitted to go to the Soviet Union rested entirely with the State Department, which advised that no objection would be interposed. Representatives of the State Department have advised Bahl's trip to the Soviet Union is to be made as a member of the special RCA mission, composed of B. F. Moore, E. A. Laport, W. H. Graf, Carl Dreyer and Walter E. Bahl.

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

cc New York

COMMUNICATIONS SECTION
MAILED 10
JAN -4 1945 P.M.
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE

JAN 7 1945

CGM-4

~~CONFIDENTIAL~~

~~SECRET~~ ~~CONFIDENTIAL~~

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

F.B.I. TELETYPE

~~8-8-98~~
~~CLASSIFIED BY SP9 cj/cum~~
~~DECLASSIFY ON: 25X 3~~
~~appeal #93-3315~~

[DECODED COPY] (S)(U)

b2

CONF TWO STATIONS WASH FROM NEWARK 5 AND NEW YORK FROM NEWARK
[1-1-45] (S)(U) 11:32 PM EWT JFG
DIRECTOR AND SAC URGENT JUST
VLADIMIR KOSMA ZWORYKIN, INTERNAL SECURITY R. [redacted] ON [12-29-44] (S)(U)
REPORTED SUBJECT RECEIVED CALL FROM UNKNOWN SUBJECT QUOTE ED UNQUOTE IN NEW YORK CITY WHO ADVISED HE HAD OBTAINED FILM FOR CAMERA AND WAS PLACING IT IN ONE LANGENBERG' (PHONETIC) BAGGAGE TO AVOID CHECK OF CUSTOMS OFFICALS. ED STATED HE BEING PROCESSED FOR TRIP ABROAD AND WHILE OVER THERE WOULD LOOK UP FRIEND WHOSE NAME SUBJECT HAD GIVEN HIM. (WOULD ALSO TRY TO GET SOME PICTURES AND BRING THEM BACK TO SUBJECT). CHECK WITH R. C. A. REFLECTS ED NOT MEMBER OF R.C.A. COMMISSION TO RUSSIA WHICH IS LEAVING JANUARY 15, 1945; NOR IS THERE A LANGENBERG ON PROPOSED COMMISSION. PRIOR TO ED'S CALL ON 29TH SUBJECT HAD COMMUNICATED WITH THE WIFE OF LEON FRENKIN, NEW YORK CITY IN AN ATTEMPT TO REACH MR. FRENKIN. NEW YORK OFFICE TELEPHONICALLY REQUESTED TO FURNISH BACKGROUND ON FRENKIN AND TO DETERMINE IF HE OR OTHER PERSONS LIVING AT THAT ADDRESS IDENTICAL WITH ED. EVERY EFFORT IS BEING MADE NEWARK TO IDENTIFY ED AND LANGENBERG. BUREAU ASKED TO FURNISH INFORMATION REQUESTED IN NEWARK LETTER DATED NOVEMBER 11, 1944
MC KEE

(U)
(*)

DECLASSIFIED BY SP7 cj/cum
ON 9-30-99
appeal #93-3315

cc Mr. Ladd

WA NK R 5 WA
NY END NY S END NK S 1 TO NY
END NY R1 MP

RECEIVED: [1-2-45] (S)(U) 12:45 AM
CORRECTED: [1-2-45] (*) 11:00 AM EWT MLL

NOTE. UNDERLINED PORTION OBTAINED FROM GARBLE.

RECORDED & INDEXED

(U) [100-29225933]

[1/3/45] (S)(U)
not Newark
cc [illegible]

~~2/26/82~~ ~~8123 mcH/ada~~

107 [31 JAN 6 1945] (S)(U)

~~CONFIDENTIAL~~

~~ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED~~

[If the intelligence contained in the above message is to be disseminated outside the Bureau, it is suggested that it be suitably paraphrased in order to protect the Bureau's coding systems.] (S)(U)

~~SECRET~~

CONF TWO STATIONS WASH AND WASH FIELD 8 FROM NEWARK

8 8-09 PM EWT

DIRECTOR AND SAC U R G E N T KALE

VLADIMIR KOSMA ZWORYKIN, INTERNAL SECURITY R. RE OUR TEL BUREAU, AND WASHINGTON FIELD ONE SIX LAST, AND NEWARK TELEPHONE CALL TO WASHINGTON FIELD ONE EIGHT INSTANT. ZWORYKIN PRESENTLY ABOARD PENNSYLVANIA TRAIN NUMBER ONE FIFTYFIVE, FROM PRINCETON, NEW JERSEY. ARRIVING D. C. SEVEN THIRTY P. M. ~~TONUGHTXXX~~ TONIGHT. WASHINGTON FIELD REQUESTED COVER SUBJECTS ACTIVITIES DURING HIS STAY ~~TEXXX~~ THERE AS PER TELEPHONE CONVERSATION. RECORDED 100-292259-34

EX-6

MC KEE

END 1/4

NNK S 4-8 TO WA

NK R 4-5-6-7-8 WA

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 2/26/92 BY 8126 MCH/alk

Mr. Ladd
Mr. Allen

Federal Bureau of Investigation
United States Department of Justice
NEWARK, NEW JERSEY

TEW:HTM
100-28390

January 10, 1945

~~PERSONAL AND CONFIDENTIAL~~

RECLASSIFIED BY SP9 ch/cam
ON 8-13-98
appeal #93-3315

DIRECTOR, FBI

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(Bureau File 100-~~63169~~)

Dear Sir:

Reference is made to your letter dated December 20, 1944 in which you requested that this office identify LLOYD SMITH, an employee of RCA and allegedly a good friend of the subject.

Confidential Informant [redacted] working under the subject at the RCA Laboratory, reports the following general administrative set-up within the RCA Laboratory at Princeton:

b6
b7C
b7D

OTTO S. SCHAIRER	Vice-President in charge of RCA Laboratories
INGSTRUM	Director of RCA Laboratories. In this capacity INGSTRUM concerns himself primarily with the administration of the RCA Laboratory at Princeton
ZWORYKIN; BEVERAGE; LLOYD SMITH	Associate Directors of RCA Laboratories
HARRY F. OLSEN	In charge of Acoustics Princeton RCA Laboratory
IRVING WOLF	In charge of Shortwave, RCA Laboratories, Princeton
"LANKY" CARLSON	In charge of Receiver Development RCA Laboratories, Princeton
S. RAE KELL	In charge of Television
GEORGE A. MORTON	Assistant to ZWORYKIN who serves as both ZWORYKIN'S Technical Assistant and Ghost Writer.

COPY DESTROYED
183 DEC 8 1959

74 DEC 15 1945

RECORDED & INDEXED 100-392259-35

EX-75

JAN 12 1945

The informant is furnishing in the near future a list of the entire personnel at the Princeton Laboratories from which a greater detailed administrative breakdown may be taken.

It is noted from the above breakdown that LLOYD SMITH occupies a position equal to that of the subject at the RCA Laboratory. However, the informant explains that this is a purely temporary proposition. SMITH is Professor of Physics at Cornell University. He now works more or less as a consultant for the RCA Laboratories because of the fact that one of the Associate Directors was killed in an airplane crash about one year ago. SMITH has been offered a permanent position as Associate Director of the Laboratory but has declined since he desires to maintain his job as Professor at Cornell University. At the present time he works at the Laboratory five days a week and at Cornell on Saturdays and Sundays of each week. Although SMITH is technically equal at the Laboratory to ZWORYKIN and BEVERAGE, because of his temporary arrangement as a practical matter, ZWORYKIN and BEVERAGE control his policy.

SMITH is reported by the informant to be a very well respected scientist in his field and has been very valuable to the research at RCA. To the informant's knowledge he is thoroughly American in principle and ideal. He is described as being no more friendly with ZWORYKIN than are the other officials of the RCA plant. ZWORYKIN is well liked and well respected by all of his co-workers. It is not believed that under the circumstances SMITH would be in a position to be of any great value to this office. At the present time, therefore, any further investigation of him or contact with him is being deferred.

With regard to GEORGE A. MORTON, the subject's personal assistant, the informant states that he is very much "left of center" in his political philosophy. He does not believe in production for profit nor in the capitalistic enterprise in any sense of the term. The informant believes, however, that his political theories are purely academic and does not believe that he is interested in any attempts to put them into practice by associating himself with the COMMUNIST PARTY. He is thoroughly a "ZWORYKIN man". He resides on Library Place in Princeton, is approximately 40 years of age, and was born in Puerto Rico. His salary is approximately $7,500. per year. He has been with RCA about 8 years and has been ZWORYKIN'S assistant for the last several years. To the informant's knowledge, MORTON is not close to the subject socially. However, surveillance of the subject has indicated that MORTON accompanied by EDWIN A. GOLDBERG, who also works under ZWERYKIN at RCA and who has been mentioned in previous communications to the Bureau, visited ZWORYKIN for the entire evening of November 30, 1944. GOLDBERG is the person believed to be identical

with the "ED" who called ZWORYKIN from New York City on December 29, 1944 and advised ZWORYKIN that he had obtained film for a camera, etc.

For several years ZWORYKIN'S personal secretary has been Mrs. ROSE K. O'BRIEN. Recently, however, ZWORYKIN has a new assistant secretary, Mrs. FLORENCE TAYLOR of Princeton. Mrs. TAYLOR now handles most of the official business for the subject and Mrs. O'BRIEN handles most of ZWORYKIN'S personal business.

Further investigation of MORTON and ROSE O'BRIEN is contemplated in connection with this case.

Very truly yours,

S. K. MC KEE,
SAC

GEA:mer

SAC, Newark

January 8, 1945

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

DECLASSIFIED BY SP9 ch/cam
ON 8-8-98
appeal #93-3315

b2

The New York Field Division recently submitted information obtained from Confidential Informant [redacted] during the month of October, 1944. This informant stated that on October 10, 1944, a Dr. Zvorikin (phonetic), a member of the Russian Science Committee of the National Council of American-Soviet Friendship, contacted Eugene Kisselev and stated that he desired to visit the Consulate to see Kisselev. (U)

On October 12, 1944, Pavel Fedosimov, a secretary of the New York Soviet Consulate, contacted a Mr. Chamberlain (phonetic) of the Radio Corporation of America for information as to the weight of some item which was being presented to Andrei Gromyko, the Soviet Ambassador in Washington, from Constance Hope. Chamberlain stated that the RCA would ship this gift. Later that same day Peter K. Sliousarenko, an Attache of the Embassy, advised Kisselev that the RCA in New York desired to donate 100 albums of records to the Red Army in connection with the November 16th celebration. Mr. Chamberlain of RCA wanted Gromyko's consent to this donation on the following day. These records were alleged to consist of recorded Russian music. (U)

On October 23, 1944, Pavel Fedosimov, mentioned above, contacted Kisselev relative to invitations which were being sent to prominent individuals by the New York Consulate to attend their November 8th celebration. Kisselev reminded him that David Sarnoff and his wife should be invited. (U)

The above data are for your information.

CC: New York

RECORDED 100-292259-36
INDEXED
JAN 10 1945

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED

50 JAN 16 1945

2/26/92
Classified by 8123 mcf/ckh
Declassify on: [illegible]

GEA:AKR

SAC, NEWARK

January 8, 1945

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Reference is made to your teletype of January 6, 1945, in the above-captioned matter advising that Zworykin was in Washington, D. C., on December 21, 1944. (U)

Information was obtained through a confidential source by the Washington Field Division on January 5, 1945, that one Dr. Svarikin (phonetic) of Princeton, New Jersey, asked Anatol Gromov, the First Secretary of the Soviet Embassy, to change his appointment from January 9 to January 8. Gromov agreed to this change. Svarikin stated he had a hotel reservation at the Carlton Hotel and asked Gromov to meet him there at 8:15 P.M., January 8. Svarikin further stated he would get in touch with Dr. Lebedenko (apparently Vladimir Lebedenko, the Soviet Red Cross representative). (U)

The Dr. Svarikin mentioned in the above conversation is apparently identical with the subject.

cc - Washington Field

1 JAN 16 1945

CC-150

AL BUREAU OF INVESTIG[illegible]
STATES DEPARTMENT OF [illegible]

GEA:cr
To: COMMUNICATIONS SECTION.

JANUARY 12, 1945

Transmit the following message to:

SAC, NEWARK
NEW YORK

RE: VLADIMIR KOSMA ZWORYKIN, IS - R

CONFIDENTIAL INFORMANT HAS ADVISED THAT VISAS FOR ONLY FOUR RCA ENGINEERS TO VISIT MOSCOW HAVE BEEN RECEIVED. IDENTITY OF THE MEMBER OF RCA MISSION WHOSE VISA WAS REFUSED IS UNKNOWN. NEW YORK REQUESTED TO ADVISE NEWARK OF ALL INFORMATION RELATIVE TO THIS MATTER RECEIVED FROM [redacted] (U)

Conf. Inf

b2

HOOVER

DECLASSIFIED BY SP9-ch/ cam
ON 8-8-98
appeal #93-3315

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE
2/26/98 8123 MCH/ [illegible]
[illegible] OADR

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Acers
Mr. Carson
Mr. Harbo
Mr. Hendon
Mr. Mumford
Mr. Starke
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

EX - 8

RECORDED & INDEXED

100-292259-38

JAN 12 1945

107

COPY DESTROYED
R 83 DEC 8 1959

50 JAN 16 1945

SENT VIA _____ 63 M Per _____

SECRET

GEA:mer

DECLASSIFICATION AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
DATE 11-23-2009

SECRET - AIR COURIER
VIA U. S. ARMY AIR TRANSPORT COMMAND

Date: January 10, 1945

8-8-98
CLASSIFIED BY SP9 cr/cam
DECLASSIFY ON: 25X 1,6
appeal # 93-3315

1452

To: Mr. M. Joseph Lynch
Legal Attache
The American Embassy
London, England

From: John Edgar Hoover - Director, Federal Bureau of Investigation

Subject: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

CLASSIFIED DECISIONS FINALIZED
BY DEPARTMENT REVIEW COMMITTEE (DRC)
DATE: 11-17-99 (SP7 ci/cam 12-6-99)
appeal # 93-3315

The Bureau recently received information indicating that a Captain Edwin A. Goldberg and a Colonel Arthur Vance of the United States Army departed for England on a confidential joint mission for the Army and the Radio Corporation of America to demonstrate new fire-fighting equipment. Both Goldberg and Vance were former employees of the Radio Corporation of America.

The Bureau is presently conducting investigations of a number of individuals associated with the RCA Laboratories and particularly of one Vladimir Kosma Zworykin. Zworykin has been closely associated with Soviet Consular and Embassy personnel in the United States and from time to time is believed to have furnished them with information of a restricted or confidential nature. On December 29, 1944, an individual believed to be Edwin A. Goldberg advised Zworykin that he had obtained film for a camera and was placing it in one Langenberg's (phonetic) baggage to avoid check of Customs officials. This individual further stated that he would look up a friend whose name Zworykin had given him and would try to get some pictures to bring back for him. The type of film obtained or the pictures he expects to procure in England are unknown at the present time. (S) (U)

Goldberg was born on September 13, 1916. He was employed as a subordinate of Zworykin at the RCA Laboratory. On November 30 he spent several hours at Zworykin's home; however, the reason for this visit is unknown.

100-292259-39

RECORDED & INDEXED

It is suggested that you advise [redacted] (S) (U) of the fact that these two individuals will possibly contact some pro-Soviet or pro-Communist individual while in England. Any information that can be discreetly obtained would be appreciated. (S) (U)

FEDERAL BUREAU OF INVESTIGATION
JAN 12 1945
U.S. DEPARTMENT OF JUSTICE

b7D

JAN 10 5 58 PM '45

58 JAN 17 1945

2/26/92 8123 mcHlass

COM-4

~~SECRET~~

~~CONFIDENTIAL~~

F.B.I. TELETYPE

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

(C)(S) [DECODED COPY]

CONF WASHINGTON 33 AND NEWARK 1 FROM NEW YORK [12] 10-01 P
DIRECTOR AND SAC URGENT
KALE.

VLADIMIR KOSMA ZWORYKIN, INTERNAL SECURITY R. RE NEW YORK LETTER TO BUREAU DATED JANUARY FIVE LAST CAPTIONED SODAC, NYC, INTERNAL SECURITY R. CONFIDENTIAL INFORMANT [redacted] HAS ADVISED THAT ON JANUARY FIVE LAST, EUGENE KISSELEV, USSR CONSUL GENERAL AT NEW YORK, CONTACTED FEDOSEEV AT USSR EMBASSY WASHINGTON, D.C. AND REQUESTED THAT FEDOSEEV ADVISE HIM THE NAMES OF RCA EMPLOYEES FOR WHOM VISAS ARE TO BE ISSUED. FEDOSEEV STATED THAT ONE OF THE NAMES WAS MOORE (PHONETIC) BUT THAT TUMANTZEV SECOND SECRETARY AT USSR EMBASSY HAD ORDERED THAT THE NAMES WERE NOT TO BE FURNISHED BY TELEPHONE AND THAT THE NAMES HAD BEEN FURNISHED PREVIOUSLY TO KISSELEV BY LETTER. KISSELEV THEN ADVISED THAT TUMANTZEV HAD PREVIOUSLY FURNISHED THESE NAMES BY TELEPHONE. FEDOSEEV, HOWEVER, REFUSED TO FURNISH ANY OTHER NAMES.

b2

CONROY

~~8-8-98~~
~~CLASSIFIED BY SP9 ch/cam~~
~~DECLASSIFY ON: 25X3~~
~~appeal #93-3315~~

END NK R 1 JFG NY R 33 WA

RECEIVED [1-12-45] (S)(C)(U) 10:33 PM EWT JM

DECLASSIFIED BY SP7 ci/cam
ON 9-30-99
appeal #93-3315

RECORDED
INDEXED

cc - Mr. Ladd

(U) [100-292259-40]

~~CONFIDENTIAL~~

[If the intelligence contained in the above message is to be disseminated outside the Bureau, it is suggested that it be suitably paraphrased in order to protect the Bureau's coding systems.] (S)(C)(U)

~~Classified by 8123 mcHale~~
~~Declassify on: OADR~~

JAN 10 1945

STANDARD FORM NO. 64

CALL RECEIVED: 12:
DICTATED: 3:

32844

Office Memorandum • UNITED STATES GOVERNMENT

HBL:EH

TO : MR. COFFEY

DATE: January 12, 1945

FROM : MR. H. B. LONG

SUBJECT: RE: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY (R)

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Mohr
Mr. Carson
Mr. Hendon
Mr. Mumford
Mr. Jones
Mr. Quinn Tamm
Tele. Room
Mr.

At the above time SAC S. K. McKee of the Newark Field Division requested that there be furnished in connection with the above-entitled case two sound-scribers and one sound-scriber playback unit.

This equipment was forwarded on the Pennsylvania train that left Washington, D. C. at 4:10 P.M. and SAC McKee was telephonically advised of this at 1:18 P.M.

RECORDED 100-29225-941
F B I
33 JAN 17 1945

57 JAN 22 1945

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY NY FILE NO. 100-63169 RMK

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
NEW YORK, NEW YORK	1/16/45	1/1,2,4,8, 10-12/45	STANLEY J. GRABOWSKI, JR.

TITLE	CHARACTER OF CASE
DR. VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

SYNOPSIS OF FACTS: Stop notice placed with local Customs for search of subject. Russian Consul General at NYC is EUGENE D. KISSELEV. Companion on visit to subject unidentified. INTERNATIONAL WORKERS ORDER principally sponsored by new corporation, "PEOPLES RADIO FOUNDATION, INC.", which plans to establish frequency modulation radio stations in U.S. after war. Letter to subject 8/7/44 may have discussed this matter. LEON FRENKIN, a garage and taxi owner. No information developed FRENKIN identical with LANGENBERG or is planning to leave U.S. Mail cover placed on his residence. Citizen's Non-Partisan Committee for the Servicemen's Vote unknown at 11 W. 42nd St. ZLATKO BALOKOVIC active in Yugoslavian activities; Chairman of NATIONALITIES DIVISION, RUSSIAN WAR RELIEF, NYC; President of AMERICAN-SLAV CONGRESS FOR GREATER NEW YORK, and member, officer, or sponsor of various additional organizations. RUSSIAN AND AMERICAN CLUB FOR VICTORY, INC., headed by PRINCE BORIS MESTCHERSKY, as President, and PRINCE ALEXANDER M. POUTIATIN, Vice President. Latter is alleged to have stated he is visiting propaganda meetings of executives in the Propaganda Department of the Soviet Union. HASKINS LABORATORIES engaged in handling of cultures of pathogenic micro-organisms and viruses. Information re LE ROY WATSON, Rev. CONSTAMTIN BUKETOFF and IGOR CONSTAMTIN BUKETOFF set out. No record M. A. CRAMOVICH, NY indices.

AGENCY/cc. GSIA
REQ. REC'D 8-7-51
REP'T FORM 2-20-51
BY [illegible]

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 8-14-98 BY SP9ca/chm appeal 93-3315

- P -

APPROVED AND FORWARDED: E. E. Conroy SPECIAL AGENT IN CHARGE

DO NOT WRITE IN THESE SPACES

100-292259-42

COPIES OF THIS REPORT
5 Bureau
3 Newark
3 New York

RECORDED
INDEXED

COPY IN FILE

COPY DESTROYED R83 DEC 8 1959

FEB 17 1945

U. S. GOVERNMENT PRINTING OFFICE 7—2034

REFERENCES: Report of Special Agent ROBERT E. WICK, dated October 27, 1944, at Newark, New Jersey.

Newark letters to New York dated January 1 and 10, 1945.

Teletype to Bureau and New York, dated January 1, 1945.

Bureau teletype to Newark and New York, dated January 11, 1945.

DETAILS: At New York City

A stop notice on the subject was placed with the local office of the United States Customs for one year's duration so that the subject may be searched in the event of his departure from the United States.

EUGENE D. KISSELEV has been the Russian Consul General at New York City, since April 18, 1943. He is known to have rented a summer home at Rye, New York, and it is also known that the U.S.S.R. Consulate at New York City operates a Packard automobile equipped with white side-wall tires and bears 1944 NY License tag FC 25.

The New York Office conducted no surveillance of KISSELEV in July, 1944. Inasmuch as there are approximately 25 male employees at the Consulate, and as there is insufficient identifying information concerning KISSELEV'S companion on his visit to the subject, it is not possible to identify KISSELEV'S companion.

Reference report set out a lead to ascertain the identity of the individual at the INTERNATIONAL WORKERS ORDER, INC., 80 Fifth Avenue, New York City, who corresponded with subject on August 7, 1944 and also what the contents of this communication may have been.

It is noted that the address 80 Fifth Avenue is the location of the National Headquarters for the INTERNATIONAL WORKERS ORDER. No information is available as to who corresponded with the subject or as to what this communication contained.

However, it is noted that the INTERNATIONAL WORKERS ORDER is the principal sponsor of a new corporation named the "PEOPLES RADIO FOUNDATION, INC." which previously was tentatively known as the "PEOPLES

RADIO ASSOCIATION", was incorporated under the laws of New York, on November 27, 1944. JOSEPH R. BRODSKY is the lawyer of this corporation. Subject's name does not appear in the list of charter members of the organization, the majority of whom are key figures in the Communist Party activities in the New York Field Division, the remaining members being either key figures or fellow travellers in other Field Divisions.

The plans of this organization were discussed by mail as early as June 30, 1944. The purpose of the organization is to establish frequency modulation radio stations in various cities in the United States, including Newark, Philadelphia, and New York. It is entirely possible that the letter to the subject discussed plans in connection with this organization.

A report on this organization is presently being prepared, copies of which will be transmitted to the Newark Field Division.

The Newark Field Division on January 1, 1945, telephonically advised that subject on December 30, 1944, called a telephone number listed to LEON FRENKIN, 175 West 93rd Street. It was requested that FRENKIN'S identity be ascertained inasmuch as FRENKIN may be identical with one "ED".

A check of the record book maintained by the doorman at this address containing the names of all individuals residing in each apartment of the building, reflected no one residing with FRENKIN other than his wife, and did not reflect any person by the name of LANGENBERG in the building.

Mr. LIONEL SIMMONDS, agent of the building, who has an office located at this address, stated that FRENKIN occupies Apartment 9H and first occupied this apartment on May 15, 1943. He could furnish no further information concerning FRENKIN.

The records of WOOD, DOLSON COMPANY, INC., 241 West 72nd Street, were furnished by Miss L. MAKLER, which reflected that FRENKIN was the owner of the TRANSAD GARAGE, INC., 547 West 131st Street, where he is engaged in handling garage and taxis. His residence at the time and for 15 years previously, was 520 West 144th Street, previous to which he resided at 220 West 112th Street, for three years. It is indicated he had been banking at the National City Bank, 125th Street and Broadway, since August, 1931, and he furnished various business concerns as references.

FRENKIN is registered with Local Board No. 58, receiving Serial number U-2095. His file contains only an occupational questionnaire. This file describes him as white, mail, age 56, born Russia, September 29, 1888, height 5' 9½", weight 195 lbs., bld, eyes brown, complexion light, occupation taxi and garage owner, 547 West 133rd Street, since October, 1925; Social Security Number 114-05-4748; married, wife, ELIZABETH FRENKIN; citizenship not indicated.

FRENKIN indicated that the position for which he is next best suited is "translator and interpreter". The Chief Clerk of the Board advised that men over 38 years of age no longer need the Board's permission to depart from the United States.

The records of the Immigration and Naturalization Service, 70 Columbus Avenue, reflected that FRENKIN filed petition for Naturalization No. 4617-2321, on June 29, 1925. His Declaration of Intention was filed in New York County on October 3, 1922. At the time he filed his petition he gave his residence as Wadsworth Hall, Sea Avenue, apparently Staten Island, New York. He gave his occupation as instructor and was admitted to citizenship on March 13, 1926 in the Richmond County Supreme Court, New York City. The card on FRENKIN indicated that he entered the United States in January, 1920. The files reflect that ELIZABETH FRENKIN married him in New York, New York, on August 29, 1922 and that her maiden name was ELIZABETH LENZINGER, who stated that she entered the United States on January 24, 1920 as a singer, going to SERGE BOROWSKY. She indicated that she entered the United States with JAMES WOLFE, 853 Seventh Avenue, New York City, an opera singer. She has one child, NINA, born December 3, 1925, at New York City. ELIZABETH LENZINGER FRENKIN was naturalized on January 4, 1927.

Confidential Informant T-1 checked the records of the local office of the State Department and indicated that her indices do not show that a passport had been issued to FRENKIN.

A 30-day mail cover requesting return cards has been placed on the residence of LEON FRENKIN.

A check of Special Squad No. 1 and the criminal Alien Squad, was made against the names of LEON FRENKIN, LANGENBERG and the Citizen's Non-Partisan Committee for the Servicemen's Vote, with negative results.

Referenced Newark Letter of January 1, 1945, advised that ZWORYKIN received mail from the Citizen's Non-Partisan Committee for the Servicemen's Vote, 11 West 42nd Street, New York 18, New York. A check of the New York indices was made with negative results.

Miss S. MANGANO, Secretary to Mr. WALTER SALMON, JR., Rental Agent at 11 West 42nd Street, checked the records of the office and advised that there was no Citizen's Non-Partisan Committee for the Servicemen's Vote, listed as a tenant or as a sub-tenant. It is noted that Confidential Informant T-2 furnished information indicating that as a result of the efforts of the members of the New York County Election Campaign Committee of the Communist Party, among officials of labor unions in New York City, a number of them had agreed to sponsor and work with the Citizen's Non-Partisan Committee to Elect BENJAMIN J. DAVIS, JR. Among those so listed was one SAM KRAMBERG, representative of the Local Joint Board of Hotel and Restaurant Employees Union, 11 West 42nd Street. It is possible that the Citizen's Non-Partisan Committee for the Servicemen's Vote was a temporary committee operating prior to the election, possibly under the direction of KRAMBERG.

ZLATKO BALOKOVIC, who in reference letter dated January 1, 1945, was indicated as having been in correspondence with the subject, is the subject of investigation by the New York Field Division and is considered to be a key figure in Communist activities. He is active in Yugoslavian activities in New York City; is Chairman of the Nationalities Division of the Russian War Relief Committee, New York City; President of the American-Slav Congress of Greater New York; Chairman of the Yugoslavian American Committee; President of the American Croatian Congress; Vice President of the United Committee of Slav-Americans; and a member of the Committee of the National Citizens Political Action Committee.

BALOKOVIC is known to have related details of the American Croatian Congress held on February 20, 21, 1944, at Chicago, Illinois, to EUGENE KISSELEV, Consul General of the U.S.S.R. in New York City.

Reference letter of January 14, 1945 indicated that subject also received mail from the Russian and American Club for Victory, Inc., 201 West 72nd Street, New York, New York. This organization is the subject of a separate investigative file at the New York Office, occasioned by information received from Confidential Informant A, whose identity is known to the Bureau, which information had in turn been received by a confidential source.

The file indicates that PRINCE PUTIATIN has said that he is working as liaison between the Russian American Club and the Russian American Institute, which is on West 54th Street. Informant stated that he is visiting various propaganda meetings of executives in the Propaganda Department of the Soviet Union in the U.S.A. and especially in New York City.

Captain S. KURNAKOFF and other executives of the Propaganda Department are stated as being very anxious to make the Russian American Club a real pro-Soviet Propaganda Club for any worker or middle class citizen in New York City, who is sympathetic to Soviet ideology. "PRINCE PUTIATIN and rest of Directors of Russian American Club are dreaming to establish highest club of Soviet sympathetic people of highest element from social strata of American wealthy business men and former White Russian emigre and not to press Soviet ideology too much, but to spread propaganda on the culture platform of Russian people, and get American people more interested in Russian people and in this way eventually they will become pro-Sovietized."

Informant indicated that these individuals desire to arrange regular pro-Soviet clubs on the pattern of the Communist Clubs in New York City.

The following is a list of officers as it appears on a letterhead of the organization in the office of the MARX REALTY & IMPROVEMENT COMPANY, 20 West 43rd Street, New York City, former agent for the building at 340 West 72nd Street, which is occupied by the club. PRINCE BORIS A. MESTCHERSKY, President; PRINCE ALEXANDER M. POUTIATIN, Vice President, LEON GERSHOFF, Vice President; PRINCE VLADIMIR V. KOUDASHEFF, Treasurer; MISHEL BRODER, Assistant Treasurer;

MARIA M. CURIE, Secretary.

The Executive Committee consists of the following:

Mrs. L. McCREDY
I. MALPERIN
Mrs. A. PRESSMAN
Mrs. E. A. OLKLINA
Mrs. N. V. IZMAILOFF
Mrs. F. V. TULCHINOFF
Mrs. S. B. SIPIN
E. S. VITIS
Mrs. M. V. YAKHONTOFF.

Reference letter of January 1, 1945, reflected that subject also received correspondence from the HASKINS LABORATORIES, 305 East 43rd Street, New York, New York.

The files of the New York Office reflect that this organization applied for a permit with the Department of Health of the State of New York, to handle cultures of pathogenic mico-organisms and viruses. It was indicated that SEYMOUR H. HUTNER, PhD, had written with regard to this application. This letter enclosed a letter from RALPH S. MUCKENFUSS, M.D., Director of the Bureau of Laboratories, Department of Health, State of New York, wherein Dr. MUCKENFUSS indicated that an investigation conducted by him on March 7, 1942, indicated that Dr. CARYL P. HASKINS, Research Chemist with the GENERAL ELECTRIC COMPANY of Schenectady, appears to be President of the corporation and that DR. FRANK S. COOPER, PhD, in physics, is Vice President. They state that they also have a laboratory at M.I.T. (Massachusetts Institute of Technology) under Dr. KUERTA; another in the Physics Department of Harvard, under Dr. E. D. ENZMAN and one in Memorial Hospital, New York, under P.A. ZAHL, PH D.

Reference letter also indicated that telephone calls have been made to telephone Aud. 3-9417 listed at 121 Edgecombe Avenue, New York City, and that on a toll ticket for May 28, 1944, the following notation appears:

"LE ROY WATSON
Rooming House
40 St. Nicholas Place
New York City."

It was requested that the New York Office identify the persons living at this address and check its indices against the same.

The writer on January 11, 1945, under pretext called telephone number AUdubon 3-9417 and asked for "LE ROY". An unidentified woman who

answered the phone stated that, "Mr. WATSON" had his phone transferred. She stated that he does not live there anymore and that she does not know where he is living.

It is noted that 40 St. Nicholas Place is not a rooming house, it being an apartment house located in a colored neighborhood. However, Mrs. GEORGIA WARREN, Apartment 5-B, 40 St. Nicholas Place, was interviewed by the the writer and Special Agent JOHN A. RUHL, who advised that LE ROY WATSON, colored, formerly roomed in her apartment for a period of five months and that he moved there approximately a week before Christmas. She did not know WATSON previous to his residence with her nor what his employment was, nor where he came from, indicating only that he had previously resided somewhere on Edgecombe Avenue and may possibly have moved to 409 Edgecombe when he moved out. She indicated that WATSON had worked as an elevator operator somewhere and that he had originally come from somewhere in the south.

MILTON HINKSON, colored, superintendent at 409 Edgecombe Avenue, advised that LE ROY WATSON was listed as having resided with Mr. HENRY SMITH in Apartment 2-B at this address.

Mrs. LUCINDA SMITH, colored, advised that WATSON roomed in her apartment for only two weeks, moving out on December 16, 1944, after she had ascertained that he was in the numbers racket, from an individual known only as TONY.

Mrs. SMITH was told by a girl that WATSON also goes under the name of GEORGE WASHINGTON. Mrs. SMITH indicated, however, that Detective ROBERTS, colored, in Apartment 5-C at this address, would know WATSON.

Detective JOHN ROBERTS advised that he did not know LE ROY WATSON, but would attempt to locate his residence. Detective ROBERTS subsequently telephonically advised he had ascertained that WATSON was presently employed in a club somewhere in New Jersey.

Inasmuch as 40 St. Nicholas Place is not a rooming house, and that the phone call made to AUDUBON 3-9417 apparently was actually made to contact LE ROY WATSON, no further investigation will be conducted to identify LE ROY WATSON or the individuals residing at 40 St. Nicholas Place.

Reference letter of January 1, 1945, indicated that it was determined as a result of a physical surveillance that ZWORYKIN attended a party at which an automobile registered in the name of Reverend CONSTAMTIN BUKETOFF, 228 North 12th Street, Brooklyn, New York, was present. The letter requested that a check of the New York indices against this individual be made that he be identified.

A check of the New York indices against this name and the name of IGOR CONSTAMTIN BUKETOFF, son of the above, was made with negative results. Inasmuch as the above-mentioned automobile may have been occupied by either one of the two of the above, information concerning both will be set out.

Records of Local Board No. 192 reflect that IGOR CONSTAMTIN BUKETOFF, Order No. 3815, was born May 29, 1915, At Hartford, Connecticut, and gave his employment at the time of registration as the Institute of Musical Art of the Juilliard School of Music, 120 Claremont Avenue, Manhattan, New York, as a member of the faculty staff teaching theory. He was indicated to be conductor of the school chorus. He gave his Mother as MILLITZA BUKETOFF, 228 North 12th Street and his wife as MARGARET BUKETOFF, 70 Park Terrace West, New York City. He stated that his Father, Reverend CONSTAMTIN BUKETOFF, works part time and that IGOR'S contribution is necessary for his Father to cover his living expenses and medical care. He was classified 4-F on January 29, 1943.

On September 17, 1942, IGOR appealed his 1-A classification on the grounds of his having applied for an apartment to the Intelligence Service of the United States Army because he is fluent in speaking the Russian language. IGOR'S last residence is given as Post Office Box 521, Chautauqua, New York, where he is teaching.

Reverend CONSTAMTIN BUKETOFF testified that he, CONSTAMTIN is the Rector of the Church of the Transfiguration, a Russian Orthodox Church, at 228 North 12th Street, Brooklyn, New York.

Reverend BUKETOFF is also registered at this Board where he has Serial No. V-00908. He gave his occupation as Priest and stated that he was born September 30, 1881 in Cherson, Russia. No other pertinent information appears on his registration card, which constitutes the only information in his file.

Reference letter of January 10, 1945 reflected that one M. A. GRAMOVCH, 894 Riverside Drive, New York City, corresponded with ZWORYKIN on December 30, 1944. A check of the New York indices against this name was made with negative results.

No information has been received from Confidential Informant T-3 relative to the R.C.A. engineers who are to visit Moscow, Russia, other than that furnished to the Newark Field Division by Bureau letter dated January 4, 1945.

P E N D I N G

UNDEVELOPED LEADS

NEW YORK FIELD DIVISION

At New York, New York

Will determine the identity and background of RICHARD E. LEE, subject's son-in-law, who resides at 110-43 Fife Street, Forest Hills, Long Island, New York, and is possibly connected with medical research at the New York University and frequently visits and is in telephonic conversation with subject. LEE is married to subject's daughter, NINA.

Will attempt to determine whether subject's wife, TATIANA, is presently connected with any Communist front organization and active therein.

Will also determine whether subject frequently visits his home and maintains a residence at 111-43 Fife Street, Forest Hills, Long Island, New York, where subject's wife resides.

Will attempt through discreet inquiry to obtain access to any confidential files believed maintained on subject at the Executive Office of RCA, Rockefeller Plaza, New York City.

It should be borne in mind that subject is extremely close to DAVID SARNOFF, President of RCA. Efforts should be made to ascertain additional contacts subject might have with RCA proper.

Will identify M. A. GRAMOVCH, 894 Riverside Drive, New York City.

Will advise the Newark Field Division of all information obtained by Confidential Informant T-3 concerning the RCA engineers who are to visit Moscow.

Will report the results of a mail cover placed on LEON FRENKIN.

Will contact Confidential Informants of the New York Office re LEON FRENKIN and TATIANA ZWORYKIN.

CONFIDENTIAL INFORMANTS

The Confidential Informants mentioned in the report of Special Agent STANLEY J. GRABOWSKI, JR., dated January 16, 1945, at New York City; are as follows:

Confidential Informant T-1: [redacted] State Department, Room 5020 General Post Office, New York City. b6 b7C

Confidential Informant T-2: A confidential source who supplied information to Special Agents A. ROBERT SWANSON, STEPHEN McGARR, and JEROME M. GARLAND, which information was available at the Headquarters of the New York County Committee of the Communist Party, 147 Fourth Avenue, New York City.

Confidential Informant T-3: * Confidential Informant [redacted] whose identity is known to the Bureau. b2

STANDARD FORM NO. 64

Office Me[illegible] • UNITED ST[illegible] OVERNMENT

DML:PC

TO : MR. E. A. TAMM

DATE: January 18, 1945
9:50 AM

FROM : D. M. LADD

SUBJECT: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Mohr
Mr. Carson
Mr. Hendon
Mr. Mumford
Mr. Jones
Mr. Quinn Tamm
Tele. Room
Mr. Nease
Miss Beahm
Miss Gandy

ASAC F. A. Fletcher of the Newark Office called at this time with reference to the above captioned individual. He stated they received instructions from the Bureau to conduct a discreet physical surveillance concerning the subject and his activities. Fletcher stated in doing this, they had to rent a room; that they didn't know what the rental would be until the man received his electric light bill and the rent has now been figured at $5 per week. This rental started on November 27th, 1944 and they have been maintaining the surveillance up until the present time. Also in that connection they had to provide their own heat which was an oil heater. They have purchased a 50 gallon drum which was $5.25 and 50 gallons of fuel oil which was $8. They will probably have to buy 50 gallons more of the fuel oil.

Fletcher stated that he was calling to request authority to make payment on this today. I told him the requested authority was granted. He was told to confirm his call by letter and to state in the letter that authorization was granted in connection with this telephone call.

DATE 2/26/92 8123 mcH/aaa

RECORDED 100-292259-43

EX-19

38 JAN 24 1945

58 JAN 29 1945

Federal Bureau of Investigation
United States Department of Justice

1836 Raymond-Commerce Bldg.
Newark, 2, New Jersey

TEW:HTM
100-28390

January 16, 1945

PERSONAL AND CONFIDENTIAL

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

DIRECTOR, FBI

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(Bureau File ~~100-63169~~)

Dear Sir:

This is to advise that Confidential Informant [redacted] has been used in this case since December 8, 1944. The Bureau was last informed as to the results of the use of this informant by letter dated December 26, 1944. Since the last letter, this informant has been extremely useful to the Agents investigating this case. Numerous contacts have been identified and several important conversations have been reported.

b2

For instance, on December 29, 1944 a call was received by the subject from one unknown subject "ED" in New York City who stated in substance that he had obtained film for the camera and would put it in one LANGENBURG'S (phonetic) baggage because LANGENBURG would not be checked by Customs so closely. Full details on this telephone call have previously been made available by letter and teletype to the Bureau.

A previous call received by the subject from one EDWIN A. GOLDBERG of Princeton assisted the Agents in determining that GOLDBERG was probably identical with the "ED" who called ZWORYKIN from New York City on the 29th.

On January 6, 1945, this informant advised that ZWORYKIN was expecting two visitors whom he later took through the RCA Laboratories at Princeton and who have been identified as representatives of the Russian Purchasing Commission.

Among the other persons identified through the use of this informant are LEON FRENKIN, 175 West 93rd Street, New York City; Mr. BORIS POLEVITZKY, 835 Connell Avenue, Yeadon, Pennsylvania, both of whom are now under further investigation. In addition to identifying these and other persons, the informant has materially assisted the Agents in their surveillance of the subject in that they have been able to determine through this informant the subject's intentions as to any trips out of town, etc.

Under these circumstances it is recommended that the use of this informant be continued.

100-292259-44

JAN 17 1945

EX - 29

Very truly yours,

S. K. MC KEE,

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 2/26/92 BY SP23 MCH/AL

RECORDED COPY FILED IN 66-3342-3-31-318

79 JAN 19 1945

CONFIDENTIAL

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY

WFO FILE NO. 100-16926

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
WASHINGTON, D. C.	1/29/45	1/6,7,8,9,10, 17,19/45	HUGH D. McCULLOUGH :CW

TITLE	CHARACTER OF CASE
VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

CLASSIFIED BY SP9 dr/cam
ON 8-8-98
appeal #93-3315

SYNOPSIS OF FACTS:

Two unidentified individuals who contacted subject in Princeton, New Jersey, on January 6, 1945, tentatively identified as VLADIMIR LEBEDENKO, permanent representative of Soviet Red Cross in United States; and PETER STRELKOV, presently in United States from Soviet Union to study the American Blood Bank setup. Subject arrived Washington, D. C. on January 8, 1945, and thereafter occupied suite in the Carlton Hotel permanently maintained by the RCA. Subject spent entire day of January 9, 1945, at War Department in the office of Dr. THEODORE VON KARMAN, Army Air Forces, Operation Commitment Requirements, Pentagon Building, and remained at his hotel that evening. Subject visited RCA offices and Soviet Embassy on January 10, 1945, and departed via Pennsylvania Railroad at 6 p.m. this date for Princeton, New Jersey. Background of LOUIS and BLANCHE WIEST, previously contacted by the subject, set forth.

Photos - W.H. All Div. I - OSI 11-21-47 5-6-54

See Synopsis 3-8-45

See Report 1-9-45

AGENCY Dept & Navy
REQ. REC'D 8-9-45
REP'T FORW.
BY

- RUC -

REFERENCE: Telephone call from the Newark Field Division January 6, 1945.
Telephone call from the Newark Field Division January 8, 1945.
Teletype to Newark dated January 8, 1945.
Letter from Newark dated January 10, 1945.

APPROVED AND FORWARDED: SPECIAL AGENT IN CHARGE

DO NOT WRITE IN THESE SPACES

100-29225-9-45

RECORDED INDEXED

EX-78

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2 - Washington Field

COPY IN FILE

2/26/92 8123 mcb/sec

56 FEB 8 - 1945

7-2034

CONFIDENTIAL

WFO #100-16926

DETAILS:

AT WASHINGTON, D. C.:

On January 6, 1945, at 8:20 p.m., Special Agent F. A. FLETCHER of the Newark Field Division telephonically advised that the subject had been visited that day by two unidentified individuals who were enroute to Washington, D. C. accompanied by Special Agents ELLQUIST and ROSEN of the Newark Field Division, and requested this office to meet this surveillance and identify the individuals.

At 11 p.m. on January 6, 1945, Special Agent C. C. MILLER and the Writer made contact with the above mentioned Newark Agents and the surveillance was taken over in this Field Division.

These Russians boarded a Cabin John streetcar in front of the Union Station and proceeded to 15th Street, N. W. and New York Avenue where they alighted from this streetcar and shortly thereafter boarded a Friendship Heights streetcar and proceeded to the end of the streetcar line on Wisconsin Avenue, N. W. They then walked two blocks north on Wisconsin, across the Maryland state line, to Montgomery Street, and proceeded south on Montgomery one block to Wooten Avenue where they were observed entering a house at 119 Wooten Avenue at 12:15 a.m. January 7, 1945.

It is to be noted here that previous investigation reflects that 119 Wooten Avenue is the home of VLADIMIR VLADIMIROVICH LEBEDENKO who is the permanent representative of the Soviet Red Cross in the United States. He is also Chairman of the Technical Committee on Health, U.N.R.R.A., and a member of the Technical Committee of Welfare, U.N.R.R.A. Professor LEBEDENKO and his family arrived in the United States March 14, 1943, at San Francisco, California, on the SS TRANSBALT, traveling on diplomatic passports. He indicated at this time that he was a representative of the Government Purchasing Commission of U.S.S.R., and was admitted to the United States for a period of one year as a visitor, together with his wife, ELENA LEBEDENKO, and his daughter, ELENA. On State Department PR-1 Form, LEBEDENKO listed his former employment from 1937 to 1943 as a Professor at the Moscow Medical Institute, Moscow, Russia. On April 13, 1944, he executed a new foreign official status notification form for the State Department wherein he listed his present capacity as permanent representative of the Soviet Red Cross in the United States.

Further background information regarding LEBEDENKO reflects he was born June 4, 1894, in Moscow, Russia; that he presently maintains an office at the Soviet Purchasing Commission in Washington, D. C.; and resides at 119 Wooten Avenue, Chevy Chase, Maryland. LEBEDENKO has traveled extensively in this country since his arrival and has been associated with and honored by numerous Soviet organizations in the United States.

The individual accompanying Professor LEBEDENKO on the night of January 6, 1945, has been tentatively identified as Professor PETER G. STRELKOV who is in the United States at the present time representing the Academy of Sciences, U.S.S.R., accepting the blood plasma processing equipment presented to the Soviet Union of Red Cross and Red Crescent Societies by the American Red Cross. Professor STRELKOV flew to the United States to observe the methods of installing this equipment so that he can supervise its setting up in the Soviet Union and to train men who will use it there.

No additional information regarding STRELKOV was obtained, except a check of the City Ticket Office of the Pennsylvania Railroad in Washington, D. C. reflected that Professor LEBEDENKO and a Professor STRELKOV had purchased roundtrip reservations from Washington, D. C. to Trenton, New Jersey, on January 4, 1945, to be used on January 5, 1945.

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b7D

Confidential National Defense Informant [redacted] whose identity is known to the Bureau, advised on December 21, 1944, that the subject ZWORYKIN advised GROMOV that he, the subject, was on a committee formed to study post-war aviation and that this committee which is planning a trip to Europe in April, would also like to go to the Soviet Union, if this would be possible. The subject was advised that the matter would be taken up with Moscow. (S)(U)

On January 5, 1945, this same Informant advised that the subject had requested GROMOV to postpone their appointment on January 9, 1945, to January 8, 1945, and this was agreed to. At this time the subject advised that he had reservations already at the Carlton Hotel, and requested GROMOV to meet him there at 8:15 p.m. on January 8, 1945. It was further stated that he would get in touch with Dr. LEBEDENKO. (S)(U)

On January 8, 1945, the Newark Field Division telephonically advised that the subject was due to arrive in Washington, D. C. at 7:30 p.m. this date.

At 8:35 p.m., January 8, 1945, Special Agent C. C. MILLER and the Writer picked up the surveillance of the subject from Special Agents DICK HARRISON and BROOKSHIRE TRUETT of the Newark Field Division at the Union Station.

The subject then proceeded by way of Diamond Cab to the Carlton Hotel, 16th and K Streets, N. W.; at 9:00 p.m. he registered at the Carlton as a guest of the suite in Room 216, 218, and 220, permanently rented by the RCA. At this time the subject checked his hat, coat, and over-night bag with the bellboy and proceeded to the Hotel dining room. It was noted that he looked extensively around the lobby as though trying to locate someone he knew, and that he tipped a bellboy to page Mr. GROMOV. At 10 p.m. subject came out of the dining room and proceeded upstairs via the elevator.

WFO #100-16926

At 9 a.m. January 9, 1945, subject was observed leaving the Carlton Hotel via a Diamond Cab and proceeded to the Pentagon Building. At 9:20 a.m. the subject entered the Pentagon Building and signed the Visitor's Registration, requesting to see a Dr. VON KARMAN of the Army Air Forces. At 5:15 p.m. subject was observed leaving the Pentagon Building in a taxicab, and returned to the Hotel Carlton. It should be noted that at mid-morning and mid-afternoon, the subject was noted to be in the offices of one Dr. THEODORE VON KARMAN, Operations Commitment Requirements, Army Air Forces. After arriving at the Carlton Hotel at 5:40 p.m., subject proceeded upstairs by way of the elevator, and was not observed leaving the Hotel any more this evening.

On January 10, 1945, at 9:45 a.m. subject was observed to leave the Carlton Hotel and walk to the Commonwealth Building located at 1625 K Street, N. W. It is to be noted that the entire twelfth floor of this building is occupied by the offices of the RCA.

At 11:10 a.m. the subject left the Commonwealth Building alone and walked to Brentano's Book Store, 1300 block of F Street, N. W., where he was noted browsing around among the books. At 11:47 a.m. subject was observed leaving Brentano's Book Store and walked to the Loew's Palace Theatre where he purchased a ticket and went into the show. This theatre was showing "30 Seconds Over Tokyo", starring Spencer Tracy. At 12:30 p.m. subject left the show and proceeded back to the Carlton Hotel.

At 1:52 p.m. subject was observed leaving the Hotel and walked north on 16th Street to the Embassy of Soviet Russia, entering this Embassy at 1:58 p.m. At 3:30 p.m. subject came out of the Embassy and returned to the Hotel Carlton where he went upstairs via the elevator.

At 5:15 p.m. subject checked out of the Hotel Carlton and proceeded to Union Station via Diamond Cab. At 5:45 p.m. subject boarded the Pennsylvania Railroad train "The Mt. Vernon", occupying Seat 10 of Car 562, named the "Bluestone", which departed from Washington, D. C. at 6 p.m., due to arrive in Trenton, New Jersey, at 8:57 p.m.

The above information regarding the subject's departure from Washington, D. C. was telephonically furnished Agent C. D. EWART of the Newark Field Division by Special Agent E. C. KEMPER of the Washington Field Division at 7 p.m. January 10, 1945.

Confidential National Defense Informant [redacted] whose identity is known to the Bureau, advised that on January 9, 1945, the subject apologized to GROMOV for not receiving his note sooner, but stated that he arrived late. The subject asked GROMOV if he thought it necessary to discuss with the Ambassador the question which he had taken up with GROMOV, at which time the subject was advised it was quite possible and that GROMOV would determine what the Ambassador's schedule was and let him know. SLIOUSARENKO advised the subject that the Ambassador would see him at 2 p.m. tomorrow (January 10, 1945). (S)

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b7D

This Informant on January 9, 1945, further advised that the subject requested GROMOV to meet him this evening, at which time GROMOV declined, advising he had a previous engagement, suggesting that the subject drop in his office at the Embassy tomorrow. (S)(U)

Mrs. LULU M. DAVISSON, 1746 Hobart Street, N. W., advised the Writer that LOUIS and BLANCHE WIEST occupied the residence of 1750 Hobart Street, N. W., and had resided in the neighborhood for several years. This Informant stated that she knew very little background concerning these people except that they had been very desirable neighbors and that both were employed and were away from home during each day. She stated that she did not know any derogatory information concerning them and that to her knowledge they were both American-born citizens who had formerly lived in Virginia. She further pointed out that there were several roomers who resided in the home of the WIEST', most of whom were girls employed in the government and who had been there for some time, but she was unable to furnish the name or place of employment of any of these individuals.

Mr. ELLIS B. KLIOZE, 1747 Hobart Street, N. W., advised that he had resided in the neighborhood for the past ten years and was acquainted with the WIESTs who resided at 1750 Hobart Street, N. W. He stated, however, that he had not engaged in any conversation with either Mr. or Mrs. WIEST and only had a speaking acquaintance with each of them. He further stated that it was his opinion that Mrs. WIEST was employed at the Cafeteria in the Pentagon Building, but he was not sure what Mr. WIEST's employment is. He advised that this family had been very desirable in the neighborhood in that they were quiet, tended to their own business, and had very few visitors or visited very few people themselves. He stated, however, that he could not furnish any background information regarding these individuals.

Mr. THOMAS J. NICHOLSON, 1749 Hobart Street, N. W., and Mrs. FISH CLAYTON, 1753 Hobart Street, N. W., were contacted by the Writer, but were unable to furnish any additional information to that furnished above, except that Mr. WIEST was employed as a machinist in the Navy Yard.

Mr. JOE CHANDLER, Personnel Section of the Civil Service Commission, produced the file of BLANCHE MADDOX WIEST which reflected that she filed an application with the Civil Service Commission on June 16, 1942, stating that she was born on March 16, 1896, at Wytheville, Virginia; that she had attended Washington College in Washington, D. C. from 1913 to 1917, and received a Bachelor of Science degree in Home Economics. Her past employment reflected that she had worked at numerous hotels, cafeterias, and restaurants in the District of Columbia, as a dietician, and that since February, 1944, she has been the Food Production Manager of the Cafeteria Service in the Pentagon Building at a salary of $2400 per annum, plus overtime. Her file reflected her efficiency rating was excellent; that she was considered to be very capable in the type of work she was doing.

A check of the Stones Mercantile Agency by Special Employee NICHOLAS MANTREDA reflected that LOUIS WIEST was employed as a machinist by the Washington Navy Yard on March 16, 1942, at a salary of $50.00 per week; that he had come to Washington, D. C. from Altoona, Pennsylvania; and had resided at numerous addresses in Washington, D. C. since 1934. At present he is the owner of his home at 1750 Hobart Street, N. W., and is married to Mrs. BLANCHE WIEST. Further, this record reflected that Mr. WIEST was born June 30, 1883, at Gerrardstown, West Virginia; that he had spent his entire boyhood days in Gerrardstown, and the only previous employment shown reflected that he had worked at several different automobile companies as a mechanic and salesman. No derogatory information was reflected regarding either Mr. WIEST or any members of his family.

In view of the fact that the background of Mr. and Mrs. LOUIS WIEST of 1750 Hobart Street, N. W. does not reflect any derogatory information or association with individuals in the category of the subject, it is not deemed necessary at this time to place a thirty day mail cover on these individuals, and until advised to the contrary, this mail cover is not being placed.

- REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN -

COM-4

SECRET

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

F.B.I. TELETYPE

DECLASSIFIED BY SP7 ci/cam
ON 9-30-99
appeal #93-3315

(U) DECODED COPY

WASHINGTON FROM NEWARK 3 [1-3-45] (U) 7-12 PM MLG
DIRECTOR URGENT
JUST.

VLADIMIR KOSMA ZWORYKIN, INTERNAL SECURITY, R. RECURTEL DATED JANUARY 1, 1945. TOLL CALL CHECK AT RCA LABORATORY, PRINCETON, NEW JERSEY, NEGATIVE RE IDENTIFYING QUOTE ED UNQUOTE AND LANGENBURG, PHONETICALLY. OTHER INVESTIGATION ALSO NEGATIVE. LEON FRENKIN, 175 WEST 93 STREET, NEW YORK, NEW YORK IDENTIFIED AS TAXI AND GARAGE OWNER SINCE MAY 15, 1943 AT 547 WEST 133 STREET, NEW YORK, NEW YORK. BORN SEPTEMBER 29, 1888 IN RUSSIA. APPARENTLY ENTERED UNITED STATES JANUARY 24, 1920 WITH ELIZABETH LENZINGER, A SINGER, WHOM HE MARRIED AUGUST 29, 1922, NEW YORK, NEW YORK. NATURALIZED MARCH 13, 1926, NEW YORK, NEW YORK. OCCUPATION, LANGUAGE INSTRUCTOR. SS FILE, LB 58, NEW YORK, DESCRIBES HIM AS MALE, WHITE, AGE 56, 5 FEET 9 AND ONE HALF INCHES, 195 POUNDS, BROWN EYES, BALD, LIGHT COMPLEXION, 1 CHILD, NINA. NEW YORK CITY LOCAL OFFICE STATE DEPARTMENT NEGATIVE RE PASSPORT. REQUEST BUREAU CHECK STATE DEPARTMENT TO DETERMINE WHETHER FRENKIN LEAVING U. S. ALSO CHECK, IF PLAUSIBLE, STATE DEPARTMENT LIST PERSONS LEAVING U. S. FOR EUROPE FOR PHONETIC NAME OF LANGENBURG CONSIDERING POSSIBILITY OF DIPLOMATIC PASSPORT BEING USED. REQUEST FURTHER, IF POSSIBLE, THROUGH STATE DEPARTMENT IDENTIFICATION OF ALL MEMBERS OF RCA COMMISSION GOING TO RUSSIA JANUARY 15. already sent this info to Newark,

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE

MCKEE

RECEIVED [1-3-45] (U) 8:01 PM EWT

~~8-14-98~~
~~CLASSIFIED BY SP9 cr/cam~~
~~DECLASSIFY ON: 25X 3~~
~~appeal #93-3315~~

memo dated 1/5/45 GEA

C 100-292259-46

(3)

If the intelligence contained in the above message is to be disseminated outside the Bureau, it is suggested that it be suitably paraphrased in order to protect the Bureau's coding systems. (U)

79 FEB 16 1945

SECRET

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

Limited Classification
Review Conducted
See Top Serial
Form 4-774

TO : D. M. LADD

FROM : J. C. STRICKLAND

SUBJECT: VLADIMIR KOSMA ZWORYKIN; INTERNAL SECURITY (R)

GEA:lem DATE: January 5, 1945

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Tele. Room
Mr. Nease
Miss Beahm
Miss Gandy

DECLASSIFIED BY SPG: ch/aim
ON 8-8-98
appeal #93-3315

You will recall that information was obtained through a technical surveillance on Vladimir Kosma Zworykin on January 1, 1945, that he had contacted an individual known as "Ed" in New York City. This individual stated he had obtained the film and had placed it in the baggage of one Langenburg (phonetic), in order to evade Customs inspection. He had further stated that he was being processed and expected to go abroad in the near future. ~~(S)~~ (U)

Investigation has failed to identify "Ed" or Langenburg.

Zworykin was endeavoring to contact one Leon Frenkin of 175 West 93rd Street, NYC, a taxi and garage owner who was born September 29, 1888, in Russia, on the same date the above call was received. The possibility exists that Frenkin may be identical with "Ed" or Langenburg.

ACTION:

It is suggested that the Liaison Section endeavor to ascertain from the State Department whether Leon Frenkin of 175 West 93rd Street, NYC, a naturalized American citizen, has applied for a passport to leave the United States.

No Record State Dept 1/15/45

It is further suggested that, if possible, an effort be made to obtain information from the State Department relative to a Langenburg (phonetic) who expects to depart for Europe during the early part of January, 1945. In this connection, the possibility of a diplomatic passport being used should be considered.

2/26/92
Classified by 8123 mch/ell
Declassify on: OADR

RECORDED

100-292259-47

Miss Gandy 1/9/45
1/10/45
1/12/45

Memo Mr. Ladd 1/16/45 RRR

EX-2

36

56 FEB 17 1945

GEA:ka

SAC, Newark

January 29, 1945

John Edgar Hoover - Director, Federal Bureau of Investigation

RECORDED 100-292259-48
VLADIMIR KOSTA ZWORYKIN
INTERNAL SECURITY - R

Reference is made to your teletype of January 3, 1945, in the above-captioned matter, requesting the Bureau to examine the records of the State Department in an effort to determine whether an individual by the name of Langenburg expected to depart from the United States for Europe in the near future.

The records of the State Department have been checked, and no record was found for any individual by the name of Leon Frankin. With reference to Langenburg, the only available data that may be identical with this individual is set forth in the passport application of one Herman Langenburg dated June 18, 1926. At this time Langenburg stated he was born at Paterson, New Jersey, January 27, 1896. He listed his permanent residence as 258 East Houston Street, New York City, and stated that he desired to travel to France, England, Germany, Switzerland, Holland and Italy. His description appearing on his passport application is as follows: Height, 5 feet 7 inches; hair, brown; eyes, blue; distinguishing marks, none; occupation, clerk.

At the time he filed his passport application he stated that he desired to depart from New York City on the SS "Olympic" on or about June 29, 1926. His business address at that time was given as c/o B. and T. Taxi Company, 258 East Houston Street, New York City. He gave the name of Barney J. Wolfe, 24 Attorney Street, New York City, a salesman, as his reference. On June 21, 1926, U. S. passport No. 253184 was issued to him.

Upon the arrival of the SS "France" in New York City in the early part of July, 1928, Langenburg's passport was found in the possession of one James Whitney, a confidence man whose picture had been superimposed over that of the original holder's. The circumstances surrounding the illegal use of Langenburg's passport are not shown in the State Department file. It was stated, however, that Whitney was sentenced to the Federal Penitentiary at Atlanta, Georgia, for one year on a narcotics charge. The State Department has now placed the name of Langenburg in their passport "refusal file" due to the fact that he was unable to account for the loss of his passport.

The above data are for your information.

cc - New York

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 8-14-98 BY SP9 cr/sam
appeal #93-3315

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

COMMUNICATIONS SECTION
MAILED
JAN 29 P.M.
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE

9 FEB 16 1945

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

TO : MR. D. M. LADD

FROM : Mr. S. S. Alden

SUBJECT: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

DATE: 1/16/45
RRR:edm

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Mohr
Mr. Carson
Mr. Hendon
Mr. Mumford
Mr. Jones
Mr. Quinn Tamm
Tele. Room
Mr. Nease
Miss Beahm
Miss Gandy

Reference is made to the attached memorandum to you from Mr. Strickland dated January 5, 1945, containing the request that the Liaison Section ascertain from the State Department whether one Leon Frenkin had made application for a passport to leave the United States and further that an attempt be made to identify one Langenburg, who expects to depart for Europe during the early part of January, 1945.

The records of the State Department have been checked at the request of Mr. Roach, and it was determined that the State Department has no record of Leon Frenkin. With reference to Langenburg, the only available data that may be identical with the subject is set forth in the passport application of one Herman Langenburg dated June 18, 1926. At this time Langenburg stated that he was born at Paterson, New Jersey, January 27, 1896. His father, Herman Langenburg, was born in Holland and is now deceased. The subject's permanent residence address was given as 258 East Houston Street, New York City. He stated that he desired to proceed to France, England, Germany, Switzerland, Holland, and Italy for "travel" purposes. He is described as follows: Height - 5 feet, 7 inches; Hair - brown; Eyes - blue; Distinguishing marks and features - none; Occupation - clerk. At the time of filing his passport application he stated that he desired to depart from New York City on the S.S. Olympic on or about June 29, 1926. His business address at that time was given as c/o B. and T. Taxi Company, 258 East Houston Street, New York City. His reference is given as Barney J. Wolfe of 24 Attorney Street, New York City, occupation - salesman. Under date of June 21, 1926, U. S. passport number 253184 was issued to the subject.

Upon the arrival of the S.S. France, which arrived in New York in the early part of July, 1928, the subject's passport was found in the possession of one James Whitney, a confidence man whose picture had been superimposed over that of the original holder's. The circumstances surrounding the illegal use of subject's passport are not shown in the State Department file. It was later determined that Whitney was sentenced to the Federal Penitentiary at Atlanta, Georgia, for one year on a narcotics charge. The State Department now has placed the name of Herman Langenburg in their passport "refusal" file due to the fact that he was unable to account for the loss of his passport.

The above information is supplied inasmuch as it is the only information available at the State Department regarding an individual by the name of Langenburg and there may be a possibility that he is identical with the subject of the inquiry in the referenced memorandum.

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 8-14-98 BY SP9 cla/cam
appeal #93-3315

SAC, Newark
cc New York
1/29/45 HCA

RECORDED 10 29 1945
INDEXED

13

JAN 2 1 1985

FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE
COMMUNICATIONS SECTION

CONFIDENTIAL

SECRET

Mr. Tolley
Mr. Glavin
Mr. Lady
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Gurnee Tavern

CONF WASH 15 AND NEWARK FROM NEW YORK 29 4-04 P

DIRECTOR AND SAC URGENT

appeal #93-3315
DECLASSIFIED BY SP 9 dr/cam
ON 8-8-98

URGE. VLADIMIR KOSMA ZWORYKIN, IS-R. [redacted] REPORTED b2

JAN TWENTYSEVEN, FORTYFIVE THAT MOORE OF RCA, CAMDEN, NJ, /B. F. MOORE/ ADVISED YAKOVLEV /ANATOLI YAKOVLEV, CLERK AT USSR CONSULATE, NYC/ THAT VISAS GRANTED THEM /APPARENTLY RCA ENGINEERS/ GRANT ENTRY VIA IRAN. MOORE STATED, HOWEVER, HE HAS BEEN ADVISED BY STATE DEPT THAT THE TRIP WILL BE MADE BY BOAT DIRECTLY TO ODESSA FOR WHICH ENTRY NEW VISAS ARE NECESSARY. YAKOVLEV SUGGESTED THEY CONTACT TUMANTZEV /SECOND SECRETARY AT USSR EMBASSY/ DIRECTLY IN WASH, DC.

#86-180CV

Classified by 3042PWT/VF
Declassify on: OADR 7/15/87

CONROY 100-292259-49

WASH PLS HOLD

RECORDED EX-1

END NY S2 TO NK DB

CONFIDENTIAL

INDEXED

NY R 2 NK

Classified by 2355 10/29/75
Exempt from GDS, Category 2+3
Date of Declassification Indefinite

SECRET

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

TO : Director, Federal Bureau of Investigation

DATE: January 23, 1945

FROM : SAC Newark

SUBJECT: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(Bureau file 100-190625)

Reference is made to the telephone conversation of January 18, 1945 between Assistant Director D. M. Ladd and Assistant Special Agent in Charge Frederick A. Fletcher concerning proposed payments for rental of a room and purchase of fuel oil from Mr. Gordon Sikes, Student Placement Director of Princeton University residing at 90 Battle Road, Princeton, New Jersey.

As specified in that telephone conversation, Mr. Sikes will be paid at a rate of $5 per week for rental of the room which is being used by the agents to maintain a surveillance on subject beginning as of November 27, 1944 and continuing until such time as the use of the room is no longer required. To date a payment of $35 covering rental from November 27, 1944 to January 15, 1945 has been paid together with a payment of $13.25 representing fifty gallons of fuel oil and a fifty gallon drum container to be used for heating the room. As specified, when it becomes necessary an additional purchase of fuel oil will be made in like manner.

The above payments were made and future payments will be made, as authorized, from the confidential fund of the office.

TEW:HLH
100-28390

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 8-8-98 BY SP9 ch/cam
appeal #93-3315

RECORDED 100-292259-50

EX - 56

56 FEB 9 - 1945

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY FILE NO. 100-7424

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
CINCINNATI, OHIO	2-1-45	1-19,20-45	DALE I. STOOPS EMW

TITLE	CHARACTER OF CASE
DR. VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

SYNOPSIS OF FACTS:

Photo for WH
CS
WFO
NFO
ONI
OSI
WD-NH 36-54

R. G. BEERBOWER resided 437 Allwen Drive, Dayton, Ohio, from September, 1943 until December, 1944. Reportedly an employee of R.C.A., and went back to Camden, New Jersey; however, left forwarding address of 209 South Lovell Street, Chattanooga, Tennessee. No derogatory information developed Dayton, Ohio. Credit and criminal negative.

- RUC -

AGENCY ICC-GSIA
REQ. REC'D 1-9-45
REP'T FOI 1-20-45
BY JEJ-gpd

REFERENCE: Bureau file ~~100-63169~~.

Report of Special Agent ROBERT E. WICK, Newark, New Jersey, dated 10-27-44.

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 8-14-98 BY SP9 dr/lam appeal #93-335

DETAILS: AT DAYTON, OHIO

In the vicinity of 437 Allwen Drive it was ascertained that BEERBOWER lived in Apartment 1 at that address, and that they had left there in December, 1944.

Mrs. W. E. KITCHIN, owner of the apartment house named "Betty" at 437 Allwen Drive, advised that BEERBOWER had been a tenant from September, 1943 until December, 1944; that he was an employee of the R.C.A. Corporation, and that he had worked for this corporation at one of the air fields. Mrs. KITCHIN advised that BEERBOWER was a civilian and represented his company at one of the "fields" (either Wright or Patterson Field), but she did not know which one; further, that last December he had

APPROVED AND FORWARDED: C. E. Weckerly SPECIAL AGENT IN CHARGE

DO NOT WRITE IN THESE SPACES

100-292259-51

RECORDED & INDEXED
EX-73

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3 Newark
2 Cincinnati

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U. S. GOVERNMENT PRINTING OFFICE 7—2034

gone back to Camden, New Jersey, but she did not know the exact address except in care of the R.C.A. Corporation.

Mrs. KITCHIN advised that BEERBOWER and his wife seemed like average American people, and the only fault she noticed was that they sometimes drank to excess; that BEERBOWER'S father was a mining engineer in Morgantown, West Virginia; and that BEERBOWER'S wife was the daughter of a Methodist minister from Chattanooga, Tennessee. She further advised that she never noticed anything unusual about BEERBOWER or his wife, and considered them honest and trustworthy, and had never had any suspicions of their loyalty or patriotism. It is to be noted that Mrs. KITCHIN has a son in the U. S. Navy, and appeared to be honest in her appraisal.

At the Dayton View Station, Dayton Post Office, Salem Avenue, Miss ROSEMARY HARDEN, Clerk, advised that BEERBOWER had left the forwarding address of 209 South Lovell Street, Chattanooga, Tennessee.

An attempt was made to locate a record of BEERBOWER'S entrance to Area A and B, Air Technical Service Command, which ard the headquarters Air Corps, Dayton, Ohio, but the search was negative. Miss PEGGY WHITCRAFT, Clerk, Identification Division, Area B, ATSC, advised that they have no record of furnishing a pass to BEERBOWER. Miss C. CONLEY, Clerk, Identification, Area A, advised that they have no record of the Subject securing a pass to enter at headquarters, ATSC, and that they had all applications for passes which had expired. Miss CONLEY telephonically contacted Fairfield Air Service Command with negative results for BEERBOWER'S application at that depot.

Special Agent HAROLD T. HOTOPP contacted the Dayton Credit Bureau, 38 North Ludlow Street, and the Dayton Police Department with negative results with regard to a credit or criminal record.

REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN

Cin. 100-7424

UNDEVELOPED LEADS

THE NEWARK FIELD DIVISION

AT CAMDEN, NEW JERSEY

Will verify the return of BEERBOWER to the R.C.A. Corporation and will obtain pertinent background information.

Will attempt to develop any reason for Subject contacting BEERBOWER.

FEDERAL BUREAU OF INVESTIGATION

Origin	NEWARK, NEW JERSEY		Nk FILE NO. 100-28390 CC
Report made at NEWARK, NEW JERSEY	Date made 2/3/45	Period 10/5,7,9,11; 11/3,4,10,11, 15thru18,20, thru25,26/44 thru 1/27/45	Report made by T. EUGENE WORRELL
Title VLADIMIR KOSMA ZWORYKIN			Character of case INTERNAL SECURITY - R

Limited Classified Document Contained See Memorandum dated 4-7-44

DECLASSIFIED BY SP9 ch/cmm ON 8-8-98 appeal #93-3315

Synopsis of Facts: STRICTLY CONFIDENTIAL

On October 10, 1944, ZWORYKIN contacted EUGENE KISSELEV, Consul General of the USSR and requested an appointment at New York Soviet Consulate to see KISSELEV. On December 29, 1944, ZWORYKIN contacted by a person believed to be EDWIN A. GOLDBERG, employee of RCA, who said he was being "processed for the trip," had obtained "film for the camera," and would put it in LANGENBURG's (phonetic) baggage to avoid close check of Customs. GOLDBERG and ARTHUR VANCE, his superior at RCA, received Army technical commissions of captain and colonel, respectively. Left for England about January 1, 1945, on confidential mission for U. S. Army. Subject contacted ANATOL GROMOV, first secretary, Soviet Embassy, Washington, D. C., on December 30, 1944, and January 6, 1945, and arranged appointment for January 8, 1945, at Carlton Hotel, Washington, D. C., presumably to discuss subject's proposed trip to Russia on a post-war aviation committee. On January 5, 1945, subject visited at Princeton, N. J., home by Professors V. LEBENDENKO (phonetic) and S. STRELKOV, whose railway tickets were purchased by Soviet Purchasing Commission. Subject escorted these individuals to RCA Laboratory to "show them something." On January 20, 1945, in Philadelphia subject met EUGENE KISSELEV, Captain ORESTE PETROVICH SHEVTZOV of the Red Army, representing Youth Anti-Fascist Committee of Moscow, and an unidentified blonde woman, probably Mrs. BORIS POLEVITZKY of Yeadon, Pennsylvania, with whom the subject has had frequent contact. Other contacts included ZLATKO BALOKOVIC, president, American Slav Congress for Greater New York, an active leader in Communist affairs. On January 22, 1945,

ADDITIONAL INDEXING

Declassified pages 45 thru 49 per OGA letter dated 11-10-93

7-8-45 Don't distribute outside Bureau RW

Letter to Legat London & Legat San Francisco 2-19-45 JJ

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App&Fwd SAC

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FILE 6 8

16 FEB 6 1945

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INDEXED

2/26/92 Declassified by 8123 mch/ald

16 JUN 19 1945

subject visited radiation laboratory at Massachusetts Institute of Technology where he appears to be well known. Recently accepted chairmanship of Russian Relief drive. Member of Russian Science Committee of National Council of American-Soviet Friendship. Member of unidentified committee to study post-war aviation in connection with which he proposes trip abroad. I. A. BULAVIN, alleged member of Soviet Purchasing Commission, reported residing with subject's divorced wife and daughter at Pasadena, California. GEORGE A. MORTON, laboratory assistant and ghost writer for ZWORYKIN, does not believe in capitalistic enterprises, according to informant. Subject presently conducting experiments in high velocity electronics, his purpose being to reduce length of present shortest known electronic impulse. Reportedly not concerned with disintegration of atoms as such. Mail covers, stop notices with State Department and Customs placed. Also placed on Censorship watch list; back traffic obtained. Facts regarding RCA Commission to Russia and background of WALTER E. BAHLS, member of the commission who was reported to be gathering confidential data at RCA at direction of ZWORYKIN and with assistance of GEORGE A. MORTON set out. Report of investigation of Manhattan Engineers District included. (4)

- P -

REFERENCE: Bureau file ~~100-138643~~
Report of Special Agent ROBERT E. WICK, dated October 27, 1944, at Newark, New Jersey.
Report of Special Agent STANLEY J. GRABOWSKI, JR., dated January 16, 1945, at New York, New York.

- - -

THIS IS A JOINT REPORT OF SPECIAL AGENT HENRY WOODS AND THE WRITER.

Nk 100-28390

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NK 100-28390

DETAILS:

I. CONTACTS OF VLADIMIR KOSMA ZWORYKIN

For the period covered in this report persons whom the subject has contacted or who have contacted the subject will be listed, as far as possible, in order as to the dates of contact, and background information regarding each individual will be set out under the name of the person so contacted.

In this connection it is suggested that the table of contents appearing immediately after the synopsis of this report will be helpful in coordinating information regarding any particular individual who may have been in touch with the subject on different dates.

The contacts to be listed include those determined through physical surveillance, which was begun on the subject on November 27, 1944; through confidential informants contacted during the period covered by this report, and through mail covers which have been continuously operative.

EUGENE KISSELEV

Confidential Informant T-1 reported that on October 10, 1944, ZWORYKIN, a member of the Russian Science Committee of the National Council of American-Soviet Friendship, contacted EUGENE KISSELEV, Consul General of the USSR, and stated that he desired to visit the Consulate to see KISSELEV.

It will be noted later in this report that the subject was observed to contact KISSELEV personally on January 20, 1945, in Philadelphia, Pennsylvania.

- - - - - - - -

ZLATKO BALOKOVIC

On page 17 of the referenced report of Special Agent ROBERT E. WICK, dated October 27, 1944, at Newark, New Jersey, it is stated that subject received a letter, postmarked August 28, 1944, at New York, New York, which bore the return address "ZLATKO BALOKOVIC, 439 East 51st Street, New York City."

An article appeared in the "Daily Worker" on December 27, 1944, under the headline, "Slav Congress Backs Anti-Franco Rally January 2." The following paragraph appears in this article:

"'There can be no hope of a lasting peace as long as Franco Spain is permitted to remain the avenue through which

a new Fascist assault against the democracies of the world can be launched," declared ZLATKO BALOKOVIC, president of the American Slav Congress of Greater New York and of the United Committee of the South Slavic Americans."

Further information regarding the background and Communistic activities of BALOKOVIC is contained in the referenced report of Special Agent STANLEY J. GRABOWSKI, dated January 16, 1945, at New York.

- - - - - - - -

ANATOL GROMOV

Confidential Informant T-2 advised that on December 21, 1944, ZWORYKIN contacted ANATOL GROMOV, the First Secretary of the Soviet Embassy in Washington, D. C. At that time the subject told GROMOV that he was a member of a committee formed to study post-war aviation, and that this committee was planning a trip to Europe in April, 1945. It was stated that the committee would like to visit the Soviet Union. ZWORYKIN inquired as to whether this would be possible.

GROMOV at this time told the subject that he would inquire of Moscow, but, he said, it would be better for the subject to send some official communication on the matter before the inquiry of Moscow was made. ZWORYKIN said that he would return to Washington, D. C., on January 9, 1945, and would again contact GROMOV to discuss the matter with him.

On January 5, 1945, Confidential Informant T-2 reported that the subject again contacted GROMOV and asked to change the date of the appointment from January 9, 1945, to January 8, 1945. Arrangements were made for GROMOV to meet ZWORYKIN at 8:15 p.m. on January 8, 1945, at the Carlton Hotel in Washington, D. C., where the subject had made reservations. ZWORYKIN told GROMOV that he would get in touch with Dr. LEBENDENKO (possibly VLADIMIR LEBENDENKO, the Soviet Red Cross representative).

It is noted that the LEBENDENKO mentioned here will be discussed further in another part of this report.

- - - - - - - -

M. A. CRAMOVCH

Through a mail cover placed on the subject it was determined that he received a letter, postmarked December 30, 1944, at New York, New York, which bore the return address, "M. A. CRAMOVCH, 894 Riverside Drive, New York City."

SECRET
CLOSED

The New York office has been requested to identify this individual, and reference is made to the report of Special Agent STANLEY J. GRABOWSKI, dated January 16, 1945, at New York.

- - - - - - - -

Professors V. LEBENDENKO
and
S. STRELKOV

Reference is made to page 5 of this report, under the caption "ANATOL GROMOV," wherein it is stated that ZWORYKIN told GROMOV of the Soviet Embassy that he would contact LEBENDENKO who was mentioned by the informant as probably being the Soviet Red Cross representative.

A check of the toll calls made from the RCA Laboratory at Princeton, New Jersey, for December 29, 1944, which check was made in connection with another matter later explained, it was determined that on this date ZWORYKIN had placed a person-to-person call to Michigan 9025 - "Professor LEBENDANKO." The subject talked for nine minutes with this individual.

It was determined through physical surveillance that on January 5, 1945, the subject met at the Trenton, New Jersey, railway station two individuals who arrived on the 7:56 train to New York. Both of these individuals wore glasses, dark coats, gray hats; one was about 5' 8" tall, the other about 5' 6" and they were between 48 and 55 years of age. One of these individuals was carrying a large black bag, while the other had a large brown bag.

On January 6, 1945, Confidential Informant T-3 reported that ZWORYKIN had taken these two individuals to the RCA Laboratory at Princeton, New Jersey, for the purpose of "showing them something." He introduced them to his superiors as "friends."

The guest register at RCA was checked by Special Agent RICHARD HARRISON. It revealed that two guests had signed under the sponsorship of ZWORYKIN. One of the signatures appeared to be "Professor V. VLEVEDERNKO," but it was written in such a manner as to be almost illegible. It is believed that this individual is identical with LEBENDENKO. The second person signed the register as "Professor S. STRELKOV."

According to the records, white badges were issued to these two individuals which would restrict them to the administrative sections of the building and would not permit their entrance to secret parts of the laboratory.

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It was determined through physical surveillance that these two individuals, after spending the night of January 5, 1945, at ZWORYKIN's home and after visiting the RCA Laboratory at Princeton, New Jersey, on the morning of January 6, 1945, with ZWORYKIN, left via the Pennsylvania Railroad, enroute to Washington, D. C., on the evening of January 6, 1945. It was further determined that the tickets which these individuals presented to the conductor were stamped, "Agent - Soviet Purchasing Commission."

Surveillance of these individuals was continued in Washington, D. C., and the Washington Field Division has been requested to report their identities.

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Mrs. BORIS POLEVITZKY

According to Confidential Informant T-3, ZWORYKIN has contacted Madison 5462 in Philadelphia, Pennsylvania, or Medford 5477 at Taunton Lakes, New Jersey, both of which numbers are listed to BORIS POLEVITZKY, on the following dates: December 14, 16, 26, and 29, 1944 and January 4, 11, and 19, 1945.

On most of these occasions the subject has conversed with an unidentified woman in a foreign language, believed to be Russian. The woman is believed, however, to be Mrs. BORIS POLEVITZKY who is a doctor with offices in the Medical Arts Building in Philadelphia, Pennsylvania.

Confidential Informant T-4 has advised that there is a very close personal relationship between the subject and Mrs. POLEVITZKY. As previously reported, the POLEVITZKY family and the subject have summer homes at Taunton Lakes, New Jersey. According to this informant, the subject's visits to the Lakes always coincide with the visits of Mrs. POLEVITZKY.

Reference is made at this time to page 16 of this report, under the caption "EUGENE KISSELEV, etc.," in which a meeting of the subject with EUGENE KISSELEV and other individuals in Philadelphia, Pennsylvania, on January 20, 1945, is described. At that meeting there was with the subject a woman who is believed to be Mrs. POLEVITZKY.

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EDWIN A. GOLDBERG
ARTHUR VANCE
and
HARRY BRANSON

Confidential Informant T-3 reported that on December 29, 1944, the subject was contacted by a person in New York City who called himself "ED." "ED" stated that he was "being processed for the trip" and that therefore he had not been in when ZWORYKIN had called him earlier in the day, but that his wife had told him that ZWORYKIN had called. "ED" said that he had gotten some film for the camera and would put it in the baggage of LANGENBURG (phonetic) because Customs would not check LANGENBURG so closely.

"ED" continued that, while "over there" he would endeavor to get some pictures and would bring them back to ZWORYKIN. "ED" also said that he would, while "over there" look up the friends of the subject whose names had been given to "ED" by the subject.

(The conversation at this time between "ED" and the subject indicated that there had been prior visits between the subject and this individual.)

"ED" indicated that he was leaving in the near future, but he did not give an exact date. The subject told "ED" that he, "ED," had just received a raise of $25, indicating that "ED" was one of the employees of RCA working under ZWORYKIN.

Upon receipt of this information from the informant, every effort was made to identify "ED," but with negative results until January 5, 1945, at which time Confidential Informant T-5 advised that one EDWIN A. GOLDBERG, a physicist working under ZWORYKIN at the RCA Laboratory in Princeton, New Jersey, had received a technical commission of captain in the United States Army for the purpose of going to England with his immediate superior at RCA, ARTHUR VANCE. The trip to England was to be a confidential mission for the United States Army under the supervision of the Frankfort Arsenal. The informant understood that the general purpose of the mission was to explain to the English a new type of electronic fire-fighting equipment devised by RCA. It was also advised by T-5 that ARTHUR VANCE received a technical commission of colonel in the United States Army in connection with this trip to England.

Confidential Informant T-5 further advised that both VANCE and GOLDBERG left the employ of RCA on Christmas Eve, 1944, and have not been seen at the plant since. They intended to leave the country on or about January 1, 1945.

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From this information obtained from Confidential Informant T-5, it is thought probable that "ED" is identical with EDWIN A. GOLDBERG.

The physical surveillance on the subject revealed that on November 30, 1944, ZWORYKIN had been visited at his home by individuals driving cars which bore New Jersey license plates LO-185 and LP-368 for 1944. The former was found to be registered to EDWIN A. GOLDBERG, Laurenville Road (or 5 Madison Street), Princeton, New Jersey, and the latter to HARRY BRANSON, 153 South Main Street, Hightstown, New Jersey. These individuals remained at ZWORYKIN's home for the entire evening.

Under pretext, Special Agent HENRY WOODS ascertained that both HARRY BRANSON and EDWIN GOLDBERG were employed as engineers at the RCA Laboratory.

A check with Local Board #1 at Princeton, New Jersey, reflected that GOLDBERG was registered for Selective Service with Local Board #4 at Audubon, New Jersey, as he formerly resided at 5 Madison Street, Pennsauken, New Jersey.

Confidential Informant T-5 advised that both BRANSON and GOLDBERG are competent engineers concerning whom he knew nothing of a derogatory nature. The informant believed that BRANSON is an old acquaintance of the subject.

T-5 continued that GOLDBERG is a young engineer from Texas. The informant said that GOLDBERG had won ZWORYKIN's favor through hard work and ability.

With regard to the phonetic name LANGENBURG mentioned in "ED's" conversation, T-5 stated that ZWORYKIN knew a RUDOLPH LADENBURG of 55 Princeton Avenue, Princeton, New Jersey, a professor of physics at Princeton University. LADENBURG and the subject occasionally meet at social gatherings and also meet at official gatherings of the Sigma Si Professional Faternity.

T-5 also stated that ZWORYKIN was acquainted with a DAVID LANGMUIRE who two years ago was employed at RCA and who now is with the Office of Scientific Research and Development in Washington, D. C.

The informant knew of no connection between GOLDBERG and either LADENBURG or LANGMUIRE.

A telephonic check with Local Board #1 at Audubon, New Jersey, reflected that EDWIN A. GOLDBERG lives at Fairhill, RFD #2, Princeton, New Jersey. He is described as follows:

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Date of birth	September 13, 1916
Height	5' 6"
Weight	120 lbs.
Eyes	Brown
Hair	Brown
Complexion	Ruddy
Scars and marks	Scar on left leg

Edwin A. GOLDBERG has permission from his local board to remain out of the country until March 1, 1945.

A teletype was directed to the Bureau on January 6, 1945, and at that time the above information was furnished. It was further advised in this teletype that, since GOLDBERG and ~~WANCE~~ ARTHUR WANCE have received military commissions, no further action was being taken by the Newark office regarding them. It was suggested that appropriate stops be placed on their return to the United States to obtain the pictures or film which the subject is supposed to receive from them.

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UNIDENTIFIED WOMAN
(November 30, 1944)

The physical surveillance on the subject revealed that on November 30, 1944, prior to the subject's evening entertainment of GOLDBERG and BRANSON, ZWORYKIN was observed to leave the RCA plant at 5:45 p.m., accompanied by a man and a woman. The subject traveled his usual route from the plant, and upon arriving at the corner of Nassau Street and Washington Road in Princeton, New Jersey, he stopped his car and the woman got out.

HARRY

The actions of this woman during the following 15 minutes led the surveilling agent to believe that possibly she was suspicious of the surveillance. For example, she stood on the corner where she originally alighted from the automobile for approximately five minutes, looking up and down the street. She then proceeded diagonally across the street to the opposite corner and stood there for several minutes, apparently observing passers-by. She then retraced her steps and again stopped at the corner where she originally alighted from the automobile. After waiting there for a short period of time, again evidently observing individuals passing, she began to retrace her steps to the opposite corner.

This woman is described as being 5' 7" tall when wearing high heels, 30 to 35 years of age, with black hair which is possibly slightly streaked with gray. She has a good figure, is rather pretty, and was wearing

a gray Chesterfield coat and a small round gray hat which was tilted over the right eye, and she carried a black purse. She weighed between 120 and 130 pounds.

This woman has not been identified to date, and she has not been again observed by the surveilling agents.

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IGOR GROSTOFF - HUGH S. TAYLOR
ARCHIBALD MC ALLISTER
JOHN and LUDMILLA TURKEVICH
CONSTANTIN BUKETOFF - JAMES J. REED

Through physical surveillance, it was determined that on December 2, 1944, the subject attended a party at 19 Jefferson Road in Princeton, New Jersey, at the home of JOHN and LUDMILLA TURKEVICH. Cars bearing the following registrations were in front of this home:

LN-13-X - IGOR GROSTOFF, Terhune Road, Princeton, New Jersey;

LN-42-U - HUGH S. TAYLOR, 115 Broadmead, Princeton, New Jersey;

LO-532 - ARCHIBALD MC ALLISTER, 1 College Road, Princeton, New Jersey;

LN-82-X - LUDMILLA TURKEVICH, 19 Jefferson Road, Princeton, New Jersey;

LN-190 - JAMES J. REED, 21 Jefferson Road, Princeton, New Jersey.

All of the above license numbers are for 1944 in the State of New Jersey. A car bearing the following New York license number for 1944 was also observed:

6-Y-3181 - Reverend CONSTANTIN BUKETOFF, 228 North 12th Street, Brooklyn, New York.

The subject was present at this party from approximately 5:20 p.m. to 7:40 p.m. on December 2, 1944.

The files of the Trenton Credit Bureau, which were checked by Special Agent HENRY WOODS, reflect that LUDMILLA TURKEVICH is an American,

37 years of age, and resides with his wife and daughter at 19 Jefferson Road, Princeton, New Jersey. He has been employed as assistant professor of chemistry at Princeton University since 1931. He holds a degree of Doctor of Philosophy from the Princeton Graduate College.

The same source of information reflects that IGOR GROSTOFF has been associated with RCA since 1936. He is Russian, approximately 46 years of age, a graduate of a European college, and earns $8,000 annually. His wife's name is SUSANNA GROSTOFF.

It is noted that the referenced report of Special Agent ROBERT E. WICK, dated October 27, 1944, at Newark, New Jersey, reflects that GROSTOFF is one of the engineers at RCA with whom ZWORYKIN is particularly friendly.

The files of the Trenton Credit Bureau also reflect that ARCHIBALD MC ALLISTER is an American, approximately 68 years of age, employed as a vocational director of Rider College, Trenton, New Jersey, since 1929. He was formerly a minister and a chaplain in the United States Army. He has an income of approximately $4,000 a year.

The files of the Atlantic Credit and Adjustment Bureau, 141 East Front Street, Trenton, New Jersey, reflect that HUGH S. TAYLOR was born on February 6, 1890, and is married to ELIZABETH A. TAYLOR. He has been an instructor at Princeton University since 1914. It is understood that this individual is in charge of one phase of the DSM project at Princeton University.

JAMES J. REED, it is noted, resides at 21 Jefferson Road, Princeton, New Jersey, which is one side of the two-family dwelling in which 19 Jefferson Road is situated. It is possible, therefore, that REED was not at the party.

It was ascertained, however, from the Atlantic Credit and Adjustment Bureau in Trenton that REED is a wrestling and soccer coach at Princeton University. He is approximately 35 years of age and has been in Princeton for the past seven years, having been previously employed at Lehigh University, the school from which he was graduated.

For information regarding CONSTANTIN BUKETOFF, attention is called to the referenced report of Special Agent STANLEY J. GRABOWSKI, dated January 16, 1945, at New York, New York.

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BORIS POLEVITZKY

On December 17, 1944, through physical surveillance it was determined that ZWORYKIN visited the home of BORIS POLEVITZKY at Taunton Lakes, New Jersey. The subject's relation with the POLEVITZKY family has been previously discussed, and appropriate leads have been set out for Philadelphia to check into the background and identity of the POLEVITZKY family.

Reference is made to the report of Special Agent FLOYD A. GREEN, dated December 5, 1944, at Miami, Florida, for information regarding IGOR B. POLEVITZKY, a relative of BORIS POLEVITZKY.

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On December 17, 1944, there were also observed in the vicinity of the subject's home at Taunton Lakes, New Jersey, cars bearing the following 1944 New Jersey license plates:

AT-41-P - GERALD W. MONTIUS, Morristown, New Jersey;

CF-90-R - MARGARET WALLACE RYAN, Palmyra, New Jersey.

From the surrounding circumstances, however, it is believed that in both cases the individuals driving these cars were joy-riding, and their names are being included here for purposes of future reference.

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AVERY L. BENNETT

On December 25, 1944, through physical surveillance it was noted that a brown Hudson automobile, bearing New Jersey 1944 license plate AS-656 and driven by a man who had a woman companion, left the estate of the subject at Taunton Lakes, New Jersey. This car, it was determined, is registered in the name of AVERY L. BENNETT, Taunton Lakes, New Jersey.

At the date of writing this report, further information regarding AVERY L. BENNETT has not been obtained.

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ARMA CORPORATION

It was ascertained through physical surveillance on December 30, 1944, that a Packard sedan, bearing New York registration for 1944 2-Y-3532 was parked in the subject's driveway at 91 Battle Road, Princeton, New Jersey. It was determined that this automobile is registered in the name of the Arma Corporation, 254 36th Street, Brooklyn, New York.

Leads have been set out for New York to identify this corporation.

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LEON FRENKIN

It was determined through physical surveillance on January 2, 1945, that, as the subject left his Taunton Lakes, New Jersey, estate in the early morning, he was followed by two cars bearing the following license plates for 1944:

YA-16 (New York) - LEON FRENKIN, 175 West 93rd Street, New York, New York;

AT-976 (New Jersey) - ALBERT J. MASSINO, Atco Avenue, Atco, New Jersey.

Because of the proximity of Atco, New Jersey, to Taunton Lakes, New Jersey, it is thought possible that the presence of MASSINO's car has no bearing on this case and that MASSINO has no connection with the subject. MASSINO's name is being set forth for future reference, however.

With respect to LEON FRENKIN, Confidential Informant T-3 reported that ZWORYKIN attempted to contact FRENKIN at his home in New York City, and in the absence of Mr. FRENKIN the subject carried on a conversation in Russian with Mrs. FRENKIN.

It was further determined that on January 14, 1945, the subject contacted FRENKIN and at this time spoke with him in Russian.

It will be remembered that on December 29, 1944, the date of the above-mentioned contact when the subject spoke with Mrs. FRENKIN, the subject had also been contacted by the unknown "ED." It was at first thought that LEON FRENKIN was possibly identical with "ED," but this idea has been more or less disproved, as explained on pages 8 and 9 of this report under the caption "EDWIN A. GOLDBERG, etc."

The New York Field Division was requested by teletype to identify LEON FRENKIN, and they furnished the following information by teletype:

LEON FRENKIN resides at 175 West 93rd Street, New York, New York. Since May 15, 1943, he has been a taxi and garage owner under the name of Trans Garage, Incorporated, which is located at 547 West 133rd Street, New York City. He was born on September 29, 1888, in Russia. He entered the United States on January 24, 1920, with ELIZABETH LENZINGER, a singer, whom he married in New York City on August 29, 1922. He was naturalized on March 13, 1926, in New York City.

FRENKIN is registered for Selective Service with Local Board #48 in New York City. The following is his description as obtained from the records of this local board:

Race	White
Age	56 years
Height	5' 9½"
Weight	195 lbs.
Eyes	Brown
Hair	Bald
Complexion	Light
Marital status	Married - one child, NINA
Social security number	114-05-4748.

No evidence was developed through the draft board or otherwise which would indicate that FRENKIN intends to leave the country.

For further information regarding FRENKIN, attention is called to the referenced report of Special Agent STANLEY J. GRABOWSKI, dated January 16, 1945, at New York, New York.

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RUSS LOFT
Dr. SHACKELFORD

Confidential Informant T-3 advised that on December 26, 1944, ZWORYKIN was contacted by one RUSS LOFT (phonetic) who mentioned that he had seen MARGUERITE and MARTHA while in New York. Dr. SHACKELFORD. (phonetic) who was present at the subject's home during this conversation also talked with RUSS LOFT, discussing the "I.R.E." situation with him.

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RICHARD E. LEE

Through physical surveillance on January 7, 1945, it was learned that the subject drove from his home at Taunton Lakes, New Jersey, with a

young couple who were later observed to enter 110-43 Fife Street, Forest Hills, New York. The man was described as being 6' tall, 190 pounds, 25 years of age, brown hair with a crew-cut haircut. He was carrying a suitcase which bore the monogram "REL."

The girl was medium blonde, with blue eyes, 5' 5" tall, 112 pounds, about 20 years of age. She wore her hair in a feather cut, and she was wearing a black seal fur coat.

It is known that 110-43 Fife Street, Forest Hills, New York, is the address of RICHARD E. LEE, son-in-law of the subject.

In view of the fact that the above-mentioned address is known to be that of the subject's son-in-law, RICHARD E. LEE, and further since the initials appearing on the bag carried by the man who entered this house were R. E. L., it is assumed that this man was RICHARD E. LEE.

Further information regarding RICHARD E. LEE has been requested of the New York office.

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Dr. KAUTROF

On January 19, 1945, Confidential Informant T-3 reported that a Dr. KAUTROF visited ZWORYKIN at his home in Princeton, New Jersey. It is believed that KAUTROF's home telephone number in New York City is Plaza 3-1412.

Through physical surveillance it was determined that KAUTROF boarded a train at the Princeton railroad station, bound for New York, at about 5:30 p.m. on January 19, 1945.

The New York office has been requested to furnish information regarding the identity of KAUTROF.

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EUGENE KISSELEV
Captain ORESTE PETROVICH SHEVTZOV
TWO UNIDENTIFIED WOMEN (One Blonde)

It was determined on January 20, 1945, through physical surveillance that the subject, via railway, traveled to Philadelphia, Pennsylvania, from Princeton, New Jersey. He arrived in Philadelphia at approximately 10:00 a.m.

When the subject arrived in Philadelphia, he went to the "Reservation" window of the Broad Street Station where he presented a telegram, which Confidential Informant T-3 had reported the subject received earlier that day, in an effort to obtain reservations to Boston. The telegram was signed by a person believed to be SARNOFF (phonetic) (perhaps DAVID SARNOFF, president of RCA). The subject was referred to the Government Reservation Board, United States Army, for his reservation.

It was ascertained that the telegram reflected the subject was a doctor, probably a chemist, and he had to get to Boston. He wanted to leave on the 12:20 a.m. train on January 22, 1945.

On this same date, January 20, 1945, at 3:15 p.m., the subject arrived at the Broad Street Station in Philadelphia, Pennsylvania, accompanied by four individuals, as follows:

1. EUGENE KISSELEV, identified by Agent RING of the Philadelphia Field Division as Consul General of the USSR in New York City;

2. Captain ORESTE PETROVICH SHEVTZOV, wearing the uniform of a Red Army captain, identified by Agent RING as the Russian representative of the Youth Anti-Fascist Committee of Moscow;

3. An unidentified blonde woman, believed to be Mrs. BORIS POLEVITZKY, because of circumstances which will be hereafter explained;

4. Another unidentified woman who later left with KISSELEV and SHEVTZOV.

At the time of this meeting KISSELEV and SHEVTZOV were understood to be under surveillance also because of separate investigations regarding them by the New York and Philadelphia offices.

After the meeting at the station the subject, accompanied by the blonde woman, went to John Wanamaker's Department Store where he bought a ladies' pocketbook, went to a show, and later entered cab #1137 which took him to the home of the blonde. This home was described as being on the right hand side of Connell Street as one entered Connell Street from West Cobb Road, Yeadon, Pennsylvania. This house is believed to be 835 Connell Street, Yeadon, Pennsylvania, the home of BORIS POLEVITZKY.

The cab driver advised that the subject and the blonde talked in a foreign language during most of the trip to Yeadon, but they also

engaged in some discussion in English regarding socialized medicine.

This blonde woman was described as being 5' 1" tall and weighing 100 pounds. She wears her hair combed back and in a short bob. She is slim and has a fair complexion. At this time she was wearing red shoes, a brown fur coat and a white net scarf over her head, and she was carrying a red purse. It was further said that the house into which this woman went is two doors from the corner of West Cobb Road on Connell Street (right hand side), Yeadon, Pennsylvania.

In this connection it was determined that the Philadelphia office had received a teletype from the New York Field Division, dated January 20, 1945, advising that a confidential source had reported to the New York office that an unidentified woman had contacted EUGENE KISSELEV relative to having Captain SHEVTZOV accompany KISSELEV to attend a concert at the Academy of Music, Broad and Locust Streets, Philadelphia, Pennsylvania.

A memorandum attached to this teletype reflected that ANNE MC DONALD and BARBARA F. REICHNER of Philadelphia attended a concert at the Academy of Music sponsored by the Russian War Relief. EUGENE ORMANDY was the conductor. The Russian national anthem was played, and following this number Captain SHEVTZOV, KISSELEV, and a young woman were introduced.

It is not known whether the woman introduced at the concert is identical with the blonde described above as being with ZWORYKIN and possibly being Mrs. BORIS POLEVITZKY. The Philadelphia office has been requested to determine the identity of the woman introduced.

In the event the blonde woman is not the woman who was introduced at the concert, it is possible that the unidentified woman listed as "4" on page 17 of this report who later accompanied KISSELEV and SHEVTZOV is the person who was introduced.

With regard to the blonde, who is thought to be Mrs. POLEVITZKY, it is noted that on January 7, 1945, through physical surveillance it was determined that the subject met a girl believed to be this blonde, at Medford, New Jersey, at 12:07 a.m. after she had alighted from Medford #54 bus which she had boarded at the Camden-Philadelphia ferry. The subject took this woman to his home at Taunton Lakes, New Jersey.

Again on January 13, 1945, it was determined that the subject met this blonde at the Princeton railroad station and took her to his home in Princeton, New Jersey.

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MARGUERITE E. THOMPSON

In the referenced report of Special Agent ROBERT E. WICK, dated October 27, 1944, at Newark, New Jersey, it is stated that a check of toll calls made from the subject's telephone reflects a call to Humbold 3-3496 in Newark, New Jersey. This telephone is listed to MARGUERITE E. THOMPSON, 229 Roseville Avenue, Newark, New Jersey.

A check of the city directory reflected that this individual is a metallurgist whose residence address is 220 Roseville Avenue, Newark, New Jersey (Apartment 306).

An interview with the superintendent of 220 Roseville Avenue, Newark, New Jersey, under pretext, reflected that Miss THOMPSON has not occupied this apartment for the past several months and has had her mail forwarded to Titusville, New Jersey. Her personal effects, however, still remain in the apartment in Newark, and she still pays her rent regularly.

BERTHA S. AGNEW, postmistress at Titusville, New Jersey, stated that for the past several months vast quantities of mail have been received at Titusville, New Jersey, for MARGUERITE THOMPSON. Although Mrs. AGNEW did not know Miss THOMPSON personally, she stated that she had understood Miss THOMPSON had recently moved to a farm at RFD #1, Titusville, New Jersey, which she bought from a well-known citizen in the community. She reportedly lives on this farm with her mother. Her brother was reported killed in action several months ago.

The records of the Retail Merchants Credit Bureau, 200 Washington Street, Newark, New Jersey, indicated that in 1938 Miss THOMPSON worked for RCA in Harrison, New Jersey. At that time her brother, B. J. THOMPSON, was living on North Finley Avenue, Basking Ridge, New Jersey. The report further indicated that Miss THOMPSON was on the confidential payroll of RCA as an electrical engineer, receiving a substantial salary.

Miss THOMPSON, it was learned from these credit records, began residing at 220 Roseville Avenue, Newark, New Jersey, in 1937, paying $47.50 per month for rent. Before that she roomed at 256 Prospect Street, East Orange, New Jersey. Her bank reference was listed as the Bloomfield Bank & Trust Company, Watsessing Branch, Bloomfield, New Jersey.

The records of the Bloomfield Bank & Trust Company, Bloomfield, New Jersey, reflect that Miss THOMPSON had a joint checking account with J. E. THOMPSON at the Watsessing Branch of his bank. She was listed as the wife of J. E. THOMPSON. Her account was begun in August of 1944 and has been maintained at an average balance of $1,000. According to the bank records, this woman is 41 years of age and is employed at Westinghouse Electric Company.

Mr. A. A. RAPP, Westinghouse Company, produced the personnel file of Miss THOMPSON which reflected that she was born on January 17, 1903, in Crowley, Louisiana. In case of emergency B. J. THOMPSON of 65 South Harrison Street, East Orange, New Jersey, was listed as the person to be notified.

Miss THOMPSON attended the University of Washington, Seattle, Washington, for four years, receiving her degree in 1924. She was employed with RCA in Harrison, New Jersey, for nine and one-half years. She left there in 1941 because of "low salary." She was employed there as a metallurgical laboratory technician. She was previously employed by General Electric of Schenectady, New York, as a laboratory technician for two and one-half years. She left General Electric in 1931.

The birth certificate of Miss MARGUERITE E. THOMPSON in the files of Westinghouse reflected that she was the child of JULIA SLUTZ and B. G. THOMPSON of Crowley, Louisiana, and that she was born on January 7, 1903. She is described as 5' 6½" tall, 145 pounds, and single.

It was further learned that at RCA she received a salary of $155 per month, and she worked under Dr. E. O. LADERER, testing metals for their tensile strength.

According to the records of Westinghouse, on her application Miss THOMPSON listed her father as B. J. THOMPSON, JR., who is deceased. (It is noted that on her birth certificate the initials of her father were given as B. G.) Miss THOMPSON's mother, JULIA, was born in Ohio, and was residing at 335 Southwest 13th Road, Miami, Florida, at the time of this application. Her relatives were listed as B. J. THOMPSON, electrical engineer, RCA, Harrison, New Jersey, and ROBERT P. THOMPSON, radio announcer, Greenville, Mississippi.

The files at Westinghouse further reflect that Miss THOMPSON was elected a delegate of the United Electrical, Radio and Machine Workers of America, CIO, Westinghouse local, to the CIO convention in New York September 13 through 18, 1944.

The experience of Miss THOMPSON at Westinghouse was apparently a stormy one. Division 323 in which she worked was abolished. The company attempted to transfer her to other units, but she refused to accept a transfer. The union protested the matter, but her employment was terminated on March 11, 1944.

There was some argument as to whether she was qualified to accept a position as a junior engineer. The interviewing officers at Westinghouse felt that she was not qualified to be a junior engineer and the comments of

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the interviewing officers are quoted as follows: "She felt she knew something about electronics, but it was evidently in an abstract sense and not of a nature required by our own lab."

It is noted here that a former associate director of the RCA laboratory at Princeton, New Jersey, was B. J. THOMPSON. It is thought probable that MARGUERITE THOMPSON is the sister of this particular B. J. THOMPSON. This assumption is based largely on the fact that the B. J. THOMPSON who was associate director at the Princeton RCA Laboratory was killed in an airplane accident while on a confidential mission for the United States Army, and it is noted on page 19 of this report that a brother of Miss THOMPSON was killed in action.

With regard to Miss THOMPSON's reported attendance at the CIO convention in New York in September, 1944, as a delegate of the UERMWA, CIO, local at Westinghouse, the "UE News" of September 30, 1944, which listed the official delegates to the convention does not contain the name of Miss THOMPSON.

A mail cover for a period of two weeks was placed on Miss THOMPSON's address at 220 Roseville Avenue, Newark, New Jersey. Three letters were reported, as follows:

1. Postmarked January 15, 1945, from 803 Hampton Avenue, Schenectady, New York;

2. Postmarked January 11, 1945, from 317 McClellan Street, Schenectady, New York;

3. Postmarked January 23, 1945, from M. SALZBERG, 3811 V Street S.E., Washington, D. C.

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Re: VISIT TO MASSACHUSETTS INSTITUTE OF TECHNOLOGY

It was determined by the surveilling agents in Philadelphia, Pennsylvania, on January 20, 1945, that the subject had obtained reservations on the 12:20 a.m. train leaving Philadelphia, Pennsylvania, for Boston, Massachusetts, on January 22, 1945.

On January 22, 1945, the subject was accompanied to Boston, Massachusetts, by Special Agents FRANCIS L. PATTON and CHARLES ELMQUIST of this office, and he was later turned over to agents of the Boston office.

Agents PATTON and ELMQUIST were advised that the subject had "settled" in Building #24, Massachusetts Institute of Technology laboratories,

SECRET

Cambridge, Massachusetts. Informants of the Boston office had advised that the subject intended to be in conference at least for the entire morning, and perhaps all day.

The Boston office will report the subject's activities during his stay in that field division.

It is to be noted that Boston informants had reported that the subject appeared to be well known at Massachusetts Institute of Technology.

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MISCELLANEOUS CONTACTS AND ACTIVITIES

On December 6, 1944, a person wearing the uniform of a United States mail carrier, driving a Chevrolet coupe with 1944 New Jersey license LN-216, was observed to bring a package to ZWORYKIN's home.

It is noted that ZWORYKIN frequently shares his automobile to and from the RCA Laboratory at Princeton, New Jersey, with E. W. ENGSTROM, director of the laboratory, who resides at 35 Battle Road, Princeton, New Jersey.

It has been observed that the subject allows his garage to be used by OTTO SCHAIRER, 89 Battle Road, Princeton, New Jersey. SCHAIRER owns two automobiles, one a Mercury bearing 1944 New Jersey license LN-88-E and the other a Cadillac bearing 1944 New Jersey license LN-89-E. SCHAIRER is the vice-president of RCA, in charge of experimental laboratories.

On December 20, 1944, before boarding a train in Philadelphia, Pennsylvania, for Washington, D. C., where he was on December 21, 1944, the subject drove from Princeton, New Jersey, to Camden, New Jersey, and entered the Camden First National Bank at Cooper and Sixth Streets.

On December 24, 1944, after returning from his trip to Washington, D. C., the subject was observed at his estate at Taunton Lakes, New Jersey, in the presence of a blonde woman in a rose dress, a slender young man with dark hair, and a third person who was not described.

On January 1, 1945, the subject was observed at his home at Taunton Lakes, New Jersey, in the company of a middle-aged man with gray hair, a woman who was not described, and a man in his twenties.

On December 28, 1944, automobiles bearing the following license numbers for the year 1944 and for the State of New Jersey, were observed at the residence of the subject in Princeton, New Jersey:

AO-46-F - JOSEPH NUTT & Son, 50 Murray Place, Princeton, New Jersey;

DH-791 - J. GUINN, 12 Charlton Street, Princeton, New Jersey.

Both of these automobiles were taxis.

On January 5, 1945, the subject was observed to bring two passengers from the RCA Laboratory at Princeton, New Jersey. One of these passengers was described as being between 40 and 45 years of age, 6' tall, 195 pounds, and had gray hair. He entered 39 Wiggins Street, Princeton, New Jersey. The second passenger was described as about 55 years of age, 5' 5", tall, 150 pounds, and had black hair. He entered 85 Moore Street, Princeton, New Jersey. It is presumed that these two individuals are employees at the RCA plant.

On January 8, 1945, at 4:31 p.m. the subject left via railway for Washington, D. C., under the surveillance of Special Agents RICHARD HARRISON and J. TRUETT BROOKSHER. It was during this visit, as previously reported under the caption of "ANATOL GROMOV" on page 5 of this report, that the subject had an appointment with ANATOL GROMOV, First Secretary of the Soviet Embassy, at the Carlton Hotel in Washington, D. C.

The Washington Field Division will report further on the subject's activities while in Washington at this time. The subject returned home from this trip at 9:00 p.m. on January 10, 1945.

Confidential Informant T-3 reports that the subject is in frequent contact with a woman in New York who is believed to be his daughter, NINA ZWORYKIN LEE. The subject has been known to speak in Russian on his contacts with this woman.

Confidential Informant T-3 also reports that LEN CRAWFORD, the subject's butler, on several occasions within the period covered by this report has contacted "VIRGINIA" at the home of WALLACE MC CURDY, Ogden and Thore Streets, Swarthmore, Pennsylvania.

According to Confidential Informant T-3, on December 28, 1944, the subject was contacted by "THEODORE" who stated that he wanted to bring someone down to see the subject. An appointment was made for ZWORYKIN to see "THEODORE" on Saturday, December 30, 1944, at 1:00 p.m. "THEODORE" and the subject also spoke of "SANDY," "MABEL," and "PETE."

It is noted that on December 30, 1944, no contact with the subject was observed, even though the above appointment was made for 1:00 p.m. on that date.

On January 12, 1945, Confidential Informant T-3 further reported that the subject was contacted by a person unknown to the informant, and this person told ZWORYKIN that "NDRC" was "quite concerned," as there "is a meeting at Douglas next week and they want 150 memo units right away." The identity of "NDRC" is unknown. The informant believed that this person referred to Douglas Aircraft on the West Coast.

T-3 reported that on January 11, 1945, ZWORYKIN attempted to contact a Dr. DRYDEN at Philadelphia, Pennsylvania, at Room 916, Benjamin Franklin Hotel. An appointment was made for ZWORYKIN, DRYDEN, and GEORGE SCHAIRER, with whom the subject spoke in the absence of DRYDEN, to go to the Westinghouse Company at Philadelphia, Pennsylvania, at 9:00 a.m. on January 12, 1945.

Confidential Informants T-3 and T-5 have observed that Mrs. ROSE K. O'BRIEN, secretary of the subject, conducts a considerable portion of the subject's personal business.

It has been observed during the course of the physical surveillance of the subject that he does not appear to be conscious of the surveillance. The only instance of anyone showing any sign of suspecting the surveillance was in the case of the unidentified brunette woman, mentioned on page 10 of this report, who rode with the subject from the RCA plant to the corner of Nassau Street and Washington Road in Princeton, New Jersey, on November 30, 1944.

ZWORYKIN rents his home at 91 Battle Road from HOWARD RUSSELL BUTLER, JR., according to the Board of Tax Appeals for Mercer County, Trenton, New Jersey.

The files of the Trenton Credit Association reflect that HOWARD BUTLER is 45 years of age, a landscape architect, and the son of a deceased professor of Princeton University who, when he died, was very wealthy and left his estate to his wife, Mrs. HOWARD RUSSELL BUTLER, SR., and his son, HOWARD RUSSELL BUTLER, JR.

The property at 91 Battle Road, Princeton, New Jersey, is valued at $45,000. HOWARD BUTLER, JR., is classified as being a person of independent means. His 1942 address was listed as Compton, St. Mary's County, Maryland, which address was listed as being temporary.

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II. ACTIVITIES OF VLADIMIR KOSMA ZWORYKIN ON COMMITTEES AND AT RCA, PRINCETON

RUSSIAN SCIENCE COMMITTEE OF THE NATIONAL COUNCIL OF SOVIET-AMERICAN FRIENDSHIP

It was stated in the referenced report of Special Agent ROBERT E. WICK, dated October 27, 1944, at Newark, New Jersey, that ZWORYKIN was a member of some unknown committee which had as one of its purposes the gathering of scientific and technical data for the Soviet Union.

In this regard reference is made to Bureau letter dated January 8, 1945, wherein it is stated that the subject is a member of the Russian Science Committee of the National Council of Soviet-American Friendship.

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RUSSIAN RELIEF DRIVE

Confidential Informant T-3 reported that on January 16, 1945, the subject was requested by Mr. JOSEPH REVENSKI (phonetic), vice-president of the Chase National Bank in New York City, to accept the chairmanship of the Russian Relief Drive in connection with the Red Cross which drive is to begin at an early date. REVENSKI indicated that the subject had held the same position last year, and that he was needed again this year because of the prestige attached to his name.

Although the subject advised that he would not be able to give any time to the drive, he said that he would accept the honor of being chairman, and he agreed to write a letter of acceptance to Mr. REVENSKI. The subject told Mr. REVENSKI that he was to leave for Europe the latter part of March. Mr. REVENSKI advised that the campaign should be over by that time.

(With regard to this proposed trip to Europe, it is thought that possibly ZWORYKIN was referring to his proposed trip to Russia in connection with his work on the committee to study post-war aviation. It is remembered that he made appointments at the Soviet Embassy in Washington, D. C., to discuss this proposed trip as a member of this committee.) (U)

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POST-WAR AVIATION COMMITTEE

The only information which has been developed regarding the subject's being on the Post-War Aviation Committee is that regarding his contact (U)

with ANATOL GROMOV, first secretary of the Soviet Embassy, in Washington, D. C., on December 21, 1944, at which time ZWORYKIN told GROMOV that he was on a committee formed to study post-war aviation, and that this committee, which was planning a trip to Europe in April, 1945, would like to go to the Soviet Union. (ST)(W)

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ZWORYKIN's WORK AT RCA, PRINCETON

Confidential Informant T-5 was interviewed at length with regard to the subject's scientific experiments presently in process in the RCA Laboratory. The informant advised that the term "atomic physics" was loosely applied by the laymen to cover a multitude of scientific work concerning widely divergent fields. He stated that the work which the subject is doing at RCA would not technically be classified under the term "atomic physics," since ZWORYKIN is not primarily concerned with the disintegration of the atom. Neither would the subject's experiments be classified under the heading "nuclear physics," because ZWORYKIN is not interested in isolating the nuclei of atoms.

According to the informant, the subject is concerning himself primarily with attempts to reduce the length of the present shortest known electronic ray or impulse. In other words, according to the informant, assuming the shortest ray length now known is one millimeter, the subject is attempting to reduce the length still further.

The informant advised that the applications which could be made after such a reduction was achieved were many, but were, for the most part, unknown. The experiments have no definite purpose other than the immediate end in view, that of reducing the length of the ray.

As T-5 explained it, when a certain type of ray was discovered, television was invented out of the discovery. When the newer ray, on which the subject is working, is discovered, other inventions equal in importance to television may ensue.

This whole problem, according to the informant, centers about the use and application of high velocity electrons. In this regard one of the experiments has been to shoot high velocity electrons into a length of wire. If enough electrons are shot into the wire, the wire will explode.

Whether or not experiments of this type have any application to or connection with the confidential projects presently being undertaken the writer does not know.

The informant advised that ENGSTROM, the director of the laboratory, is aware of all experiments being conducted at the laboratory by ZWORYKIN, and ENGSTROM periodically inspects these experiments. According to the informant, the experiments are classed as "top secret."

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III. ADMINISTRATIVE SET-UP AT RCA, PRINCETON

A complete classified telephone directory containing the names of the salaried employees of the RCA Laboratory at Princeton, New Jersey, was obtained from Confidential Informant T-5, and it has been photographed. Photographs of this directory are being maintained in the files of this office for future reference.

Confidential Informant T-5 reports the following general administrative set-up within RCA at Princeton, New Jersey:

OTTO S. SCHAIRER ..... Vice-President, in charge of RCA Laboratories

E. W. ENGSTROM ..... Director of RCA Laboratories. (In this capacity ENGSTROM concerns himself primarily with administration of RCA Laboratory at Princeton.)

VLADIMIR ZWORYKIN) ... Associate Directors
H. H. BEVERAGE) ... of
LLOYD SMITH) ... RCA Laboratory

HARRY F. OLSEN ..... In charge of acoustics at RCA Laboratory

IRVING WOLF ..... In charge of short-wave at RCA Laboratory

W. L. ("Lanky") CARLSON ..... In charge of receiver development at RCA Laboratory

S. R. KELL ..... In charge of television at RCA Laboratory

GEORGE A. MORTON ..... Assistant to VLADIMIR ZWORYKIN (In this capacity MORTON is both technical assistant and ghost writer of ZWORYKIN.)

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LLOYD SMITH

The Bureau requested that LLOYD SMITH, who has previously worked on confidential assignments for the United States Government, be identified. It is noted from the above that LLOYD SMITH occupies a position in RCA equal to that of the subject; however, according to Confidential Informant T-5, this position of SMITH's is only temporary.

The informant continued that SMITH is professor of physics at Cornell University. He now works more or less as a consultant for the RCA

Laboratory, taking the place of B. J. THOMPSON, former associate director, who was killed in an airplane crash about one year ago while on a confidential mission for the United States Army. Although SMITH has been offered a permanent position as associate director, he has declined, since he desires to maintain his position as professor of physics at Cornell University. At the present time he works at the RCA Laboratory five days a week and at Cornell University on Saturdays and Sundays of each week.

Although SMITH is technically equal to the subject at the RCA Laboratory, because of his temporary status SMITH has very little to do with company policy, and so forth, and in reality, therefore, ZWORYKIN would be classed as SMITH's superior.

SMITH is not particularly friendly with ZWORYKIN; that is, not any more so than are the other directors and high officials at the laboratory. ZWORYKIN commands great respect in scientific fields and, therefore, according to T-5, most everyone at the laboratory encourages the friendship of the subject.

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GEORGE A. MORTON

GEORGE A. MORTON is reported by Confidential Informant T-5 to be ZWORYKIN's personal laboratory assistant and also serves as the subject's ghost writer.

According to T-5, MORTON is very much "left of center" in his political philosophy. He does not believe in production for profit nor in capitalistic enterprise in any sense of the term. His political theories are believed to be purely academic and not of enough interest to MORTON to encourage him to attempt to put them into practical application by joining the Communist Party and similar organizations. He is thoroughly a "ZWORYKIN man."

The informant advised that MORTON resides on Library Place in Princeton, New Jersey. He is approximately 40 years of age and was born in Puerto Rico. His salary is approximately $7,500 a year. He has been with RCA for about eight years, and has been ZWORYKIN's personal assistant for the last several years. Socially MORTON does not appear to be close to the subject.

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ROSE K. O'BRIEN

Mrs. O'BRIEN has been previously mentioned as the subject's personal secretary. According to Confidential Informant T-5 she now spends most of her time conducting ZWORYKIN's personal affairs. Recently a new secretary was assigned to ZWORYKIN, and she engages herself in the subject's official business. The name of the new secretary is Mrs. FLORENCE TAYLOR and she is from Princeton, New Jersey.

It was learned from the New Jersey Motor Vehicle Bureau at Trenton, New Jersey, that ROSE K. O'BRIEN resides at RFD #2, Mount Lucas Road, Princeton, New Jersey. A 1938 Chevrolet black coach with 1944 New Jersey license LN-46-M is registered in her name. On the registration for 1944 her address was given as 122 Nassau Street, Princeton, New Jersey. She holds driver's license #1113183.

Consideration has been given to the possibility that Mrs. O'BRIEN is identical with the woman previously mentioned in this report on page 10 as possibly suspecting the surveillance. The description of Mrs. O'BRIEN as furnished by Confidential Informant T-5 would, on the surface, exclude this possibility. She was described by the informant as being approximately 5' 2" tall, heavy set, and "chubby." However, the description on her motor vehicle application more closely tallies with that given by the surveilling agents for the "Unidentified Woman" mentioned on page 10 of this report. The description for Mrs. O'BRIEN obtained from the Motor Vehicle Bureau is that she is 28 years of age, 5' 1" tall, 110 pounds, and has black hair.

To date Mrs. O'BRIEN has not been actually observed by the writer.

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IV. RCA COMMISSION TO RUSSIA

B. F. MOORE - E. A. LAPORT - W. H. GRAF
CARL DREYER - WALTER E. BAHLS

The above-captioned individuals are members of a special RCA Commission who have been granted State Department permission to go to the Soviet Union. Soviet visas for travel have been or will be issued to them, according to Bureau letter dated January 6, 1945.

On November 7, 1944, Confidential Informant T-5 advised that during the week of November 7, 1944, he and other engineers employed at the RCA Laboratory in Princeton, New Jersey, had been introduced to W. E. (Andy) BAHLS, an RCA engineer employed in Building #15 in the Special Apparatus Section of RCA in Camden, New Jersey. BAHLS works under the supervision of EDWARD CAHILL, manager of the Special Apparatus Section, and CAHILL in turn is under the supervision of MEADE BRUNET, vice-president of RCA in charge of special apparatus at Camden, New Jersey.

According to Confidential Informant T-5, BAHLS came to the laboratory at Princeton, New Jersey, where he met the subject and had a long conference with him. BAHLS then, at the subject's direction, was conducted on a tour of the Princeton laboratory by GEORGE A. MORTON, ZWORYKIN's personal assistant. The informant stated that, when BAHLS was introduced to any particular engineer, he inquired of that individual concerning all the research in which he was then engaged. MORTON instructed each engineer (presumably at the subject's direction) to explain in detail all ramifications of the individual items of research, their stage of development, and possible uses. During the tour, the informant advised, BAHLS took extensive notes.

One of the engineers, in an effort to decide what type of information BAHLS desired, inquired from MORTON the purpose of disclosing information to BAHLS. BAHLS stated that he had been instructed to acquaint himself with all research at the laboratory of RCA in Princeton, New Jersey, and at the Bloomfield, New Jersey, tube plant of Westinghouse. He was then to travel to Russia by boat and attempt to interest the Soviet authorities in American scientific developments for post-war use. T-5 said that MORTON advised the negotiations would entail the sale of either the patent rights or the product, or both.

Confidential Informants T-5 and T-6 stated that the so-called "tour of inspection" by BAHLS would not have aroused their suspicions had it not been for the fact that roughly 90 per cent of the research in electronics, acoustics, ultra-high frequency industrial producers goods

and control apparatus conducted at the RCA Laboratory is regarded by the Army and Navy as being secret. The informants stated that the research is covered by orders of secrecy, and that before information concerning these things may be divulged, it is necessary to get clearance through the War Division of the Patent Office in Washington, D. C., which is customarily done through the Patent Office of RCA. This was not done in this particular case.

WALTER E. BAHLS reported to Confidential Informants T-5 and T-6 that he planned to make a trip to Russia within three weeks, and would leave the United States before December 1, 1944.

GEORGE A. BAHLS and MORTON were asked by several of the engineers if clearance had been obtained for the disclosure of the information to Russia. Both BAHLS and MORTON answered that they supposed it would be obtained, because "it is now under way."

The informants continued that recently one of the engineers at the laboratory had developed a device which can be produced in a large quantity by any manufacturer after a mere $1,000 tool expenditure and a few weeks' time. The device, according to T-5 and T-6, is so simple that no blueprints are necessary. A man versed in electronics could easily produce it when once he knew its workings.

T-5 and T-6 went on to say that JOHN EVANS, who invented this device, referred it to the Patent Office of RCA. Through the normal channels a patent application was made to the Patent Office in Washington, D. C. It was reviewed by the War Division of the Patent Office in Washington, and had then been referred to the Patent Sections of the Army and Navy. The Patent Sections of the Army and Navy regarded the invention as secret and issued orders of secrecy.

This device is described as being an extremely dangerous mechanism, eight or ten of which when in the possession of a regiment of soldiers, would "render the regiment invincible in battle."

The informants continued that EVANS, when told that RCA was so busy with war contracts, that it could not manufacture the new device, decided to get financial backing and manufacture the device himself, and, in accordance with his personal contract, he relinquished 30 per cent of the profits from the manufacture of the device to RCA. ZWORYKIN heard of EVANS' plan to leave RCA and thereupon approached a Mr. ANDERSON, manager of the Licensing Division of RCA, and told ANDERSON of EVANS' decision to leave RCA so that he could manufacture the new device. EVANS was subsequently told that RCA would not release the patent even though EVANS had developed the device, because the device was now regarded as a highly guarded military secret.

According to Confidential Informants T-5 and T-6, they were not at liberty to divulge any further information regarding the nature of the device described above. They related that BAHLS had received from EVANS, John under structions from ZWORYKIN and MORTON, full details of the device. GEORGE N.

The informants further said that perhaps 75 per cent of the research developments described to BAHLS had possibilities for post-war production, but that these same developments had possibilities for use in war, as attested by the fact that they were under strict orders of secrecy.

Confidential Informant T-6 was at a loss to understand how clearance could be obtained for BAHLS to get all of the information he had obtained for Russia when normally an order of secrecy covers all of the developments at the laboratory. Even when the RCA Patent Office desires that information concerning any development be made available to Great Britain, Australia, or Canada, the RCA Patent Office asks the War Division of the United States Patent Office at Washington, D. C., for a modification of the secrecy order. If granted, the RCA patent attorneys prepare a foreign application to file abroad, or they apply for a license to export some manufactured article or an adaptation of a patent covered by the secret order. The RCA Patent Office is then required to send to the United States Patent Office at Washington, D. C., all papers in connection with their foreign application regarding the particular patent. Such communications are marked to the attention of the War Division of the United States Patent Office. Such license is required for all technical matters.

In instances where the patent originates in Great Britain, Holland, or Australia and a firm in those countries is desirous of transmitting information to the United States, the papers are transmitted through diplomatic pouch.

In this connection it is mentioned here that the Bureau was requested to determine whether or not WALTER E. BAHLS had received clearance to transmit such information to Russia and to ascertain if the procedure outlined above for the transmission of confidential information was correct.

By letter dated January 4, 1945, the Bureau advised that it had been unable to ascertain whether or not the information obtained by BAHLS had been cleared for transmission to the Soviet Union; however, Lieutenant Colonel JOHN LANSDALE, JR., of the United States Army Engineers, Manhattan District stated that the method of transmitting technical information to a foreign country was substantially the same as that outlined by Confidential Informant T-6.

Officials of the War and Navy Departments advised the Bureau that the RCA Manufacturing Company had requested permission to deal with the Soviet

Union with regard to certain specific items which had been approved by the joint Chiefs of Staff. It was further ascertained that the decision as to whether the Commission would be permitted to go to the Soviet Union rested entirely with the State Department which, in turn, advised the Bureau that no objection would be interposed. The personnel of the Commission who have apparently been approved by the State Department included BAHLS, WALTER E.

Confidential Informant T-6 stated that he knew the regular procedure had been followed in all instances regarding secret work at the RCA Laboratory in the past. He therefore felt that the presence of BAHLS in the Laboratory, his plan to go to Russia and to disclose the information to Russian authorities, and the uncertainty with respect to clearance of such material in the proper manner seemed highly irregular. The Patent Office at RCA in Princeton was not approached for clearance on these matters, according to the informant.

Both Confidential Informants T-5 and T-6 stated that, although BAHLS had no doubt been instructed to make the tour of the laboratory, they doubted that any instructions had been given which would require that he delve into all of the secret developments with the purpose in mind of making them available to Russian authorities. The informants said that it seemed peculiar that Russian authorities would be told of experiments which were classified as so secret that some of the engineers working in the laboratory itself did not know the purpose or the extent of the experiments. They stated, however, that it was possible that RCA was attempting "to get the jump" on other American firms in post-war sales, but that in doing so, if BAHLS' plan were carried out, it would entail releasing to Russia many of the details concerning secret scientific advances.

The informants, of course, have not discussed this matter with their superiors, but have brought it immediately to the attention of the Bureau.

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WALTER E. BAHLS

Mrs. LUCILLE MC KINLEY, clerk, Local Draft Board #1, Bloomfield Avenue, Caldwell, New Jersey, made available the Selective Service file on BAHLS, and the following information was obtained therefrom:

Description	Name	WALTER ENDRES BAHLS
	Address	760 Redwin Avenue Haddonfield, New Jersey
	Date of birth	August 6, 1908
	Place of birth	Lincoln, Nebraska
	Height	6'
	Weight	170 lbs.

Eyes	Blue
Hair	Brown
Complexion	Light
Occupation	Senior commercial engineer
Nationality	American
Marital status	Married
Social security number	169-09-6179

Background — It was learned from the Selective Service file of BAHLS that he was born on August 6, 1908, at Lincoln, Nebraska. He attended the University of Nebraska and is a graduate of the University of Pittsburgh. He was married on December 25, 1931, at Pittsburgh, Pennsylvania, to his wife, RUTH ELIZABETH BAHLS. The following were listed as his immediate relatives:

Mother - ELIZABETH M. BAHLS, age 77, 3746 M Street, Lincoln, Nebraska;

Father - JOHN C. BAHLS, age 84, same address;

Sister - EMMA L. BAHLS, age 49, same address;

Sister - GERTRUDE KUHLMAN, age 51, same address.

Employment — On October 16, 1940, when BAHLS registered for Selective Service, he was employed by RCA, Fifth Street, Harrison, New Jersey. At that time he was attending the Massachusetts Institute of Technology on an Alfred P. Sloan Fellowship, but he was still in the employ of RCA.

As of August 23, 1944, according to the Selective Service file, the title of BAHLS' position was senior commercial engineer. His duties consisted of "correlation of design and standardization of electronic tubes for war purposes." It was stated that a substantial part of his time was devoted to meeting Army and Navy requirements for electronic tubes to be used in confidential application.

It was further stated that BAHLS had been in charge of a special vacuum tube department at RCA from October, 1937, to June, 1941. From June, 1941, to June, 1942, he was taking special work at the Massachusetts Institute of Technology, and since 1942 he had been a senior commercial engineer. From 1927 to 1929 he was employed with the Westinghouse Electric Company in the field of electric research.

The RCA Manufacturing Company advised the Selective Service board at which BAHLS registered that all of BAHLS' time was spent on electronic

tubes directly connected with the war program, and that his removal would seriously interfere with activities in connection with the war effort. The company stated that BAHLS was the only person of such skill employed by the RCA Manufacturing Company.

Residence — It was learned from the Selective Service file that BAHLS has resided at the following addresses:

63 Brookside Avenue, Caldwell, New Jersey;

618 Main Street, Watertown, Massachusetts;

238 Jefferson Avenue, Haddonfield, New Jersey; and

760 Redwin Avenue, Haddonfield, New Jersey, which is his present address.

Leave From the U. S. — On November 14, 1944, WALTER E. BAHLS was issued a permit to leave the United States for a period of six months. This action was taken by Local Board #1 for Essex County, Caldwell, New Jersey, in response to the following letter from the RCA Manufacturing Company, dated November 7, 1944:

"Enclosing herewith DSS Form 42-B on behalf of Mr. BAHLS. It is proposed to have Mr. BAHLS visit Russia in connection with work being done by us for the war effort for use in the Russian theatre of operations. I will appreciate it, therefore, if you will issue a permit allowing Mr. BAHLS to be absent from the United States for a period of six months, from November 15, 1944, for the purpose of carrying out his mission in Russia.

"This permit may be forwarded by you directly to me and I shall arrange to have it delivered to Mr. BAHLS. ...

"Yours very truly,

/s/ Lawrence Burkhardt

LAWRENCE BURKHARDT
Selective Service
RCA, Camden, New Jersey."

Through the cooperation of Mrs. MC KINLEY at Local Board #1 in Caldwell, New Jersey, a call was made to BAHLS' wife, and at that time it

was ascertained that WALTER E. BAHLS intended to leave for Russia on Christmas Day or shortly thereafter. It was stated that he would probably leave by airplane from Miami, Florida.

Miscellaneous Mrs. LENORE STROMINGER, secretary to R. C. MASLIN, personnel director, RCA, Camden, New Jersey, advised Special Agent ROBERT E. WICK that BAHLS was born on August 6, 1908, at Lincoln, Nebraska. She showed a birth certificate from the Department of Health in Nebraska which proved that this information was correct.

Mrs. STROMINGER also produced BAHLS' file which reflected that his foreman is EDWARD MC KELVEY and his superintendent L. W. TEEGARDEN. TEEGARDEN's immediate superior is R. SHANNON, General Manager of RCA.

Other investigation reveals that BAHLS drives a 1941 gray Ford coupe, which has serial number 6501200. His license for 1944 was given as CR-32-W (New Jersey). He maintains an account at the Haddonfield National Bank in Haddonfield, New Jersey, and the average balance of this account is a substantial sum, according to MARY HUGHES of the Camden Credit Association. According to this same informant, BAHLS negotiated an FHA mortgage for the purchase of property at 760 Redwin Avenue, Haddonfield, New Jersey, with the Camden Trust Company as mortgagee, in the amount of $7,200.

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PURPOSE OF RCA COMMISSION TO RUSSIA AND RELATED INFORMATION

Mr. L. W. TEEGARDEN, who is head of the Tube Sales Department for the entire RCA organization and who is BAHLS' immediate superior, was contacted by Special Agents ROBERT E. WICK and HENRY WOODS with regard to the personnel and purposes of the RCA Commission. He identified the personnel of the proposed commission as follows:

1. B. F. MOORE, who would be in charge and who is an executive in the International Department of RCA, which department supervises all activities of the corporation outside the United States;

2. WALTER E. BAHLS, commercial engineer with the Tube Division, which is TEEGARDEN's own division;

3. E. A. LAPORT, special apparatus expert and engineer who spealizes in such fields as television, police radio, etc.;

4. W. H. GRAF, who is connected with the RCA Communications, Inc., 66 Broad Street, New York City, and whose specialty is radio broadcast engineering;

5. CARL DREYER, an engineer at the RCA plant at Lancaster, Pennsylvania, who is a tube factory construction expert.

In addition to the above, TEEGARDEN advised that ZWORYKIN himself was a possible member of the Commission.

TEEGARDEN advised that he was not familiar with the full details of the Commission, inasmuch as the entire responsibility for it rested with the International Division of RCA, headed by J. D. COOK. TEEGARDEN's only connection with the Commission had been to select two individuals from his department. TEEGARDEN said that he had selected CARL DREYER and WALTER E. BAHLS, the former because an expert in factory construction was desired and the latter because he considered this individual one of the most brilliant of RCA's tube engineers and a man who could do a fine selling job as well.

TEEGARDEN advised that, as he understood it, the primary purpose of the Commission was to encourage post-war sales, as well as to replace certain installations which had been destroyed by German bombings in Russia, particularly in Stalingrad.

J. D. COOK, head of RCA's International Committee, advised Agents WICK and WOODS that he had the full responsibility of setting up the Commission. The Commission, he said, has two purposes: (1) the replacement of installations destroyed during the war, and (2) post-war expansion in Russia by RCA. The idea of sending a Commission to Russia was originated as the result of the following:

From 1936 to 1941 RCA had a contract with Russia for the sale of tubes, equipment, and technical information. This contract had resulted in the Glavesprom Commission having been sent to this country from Russia. The Bureau is aware of the activities of the Glavesprom Commission.

COOK stated that RCA had also quite a few dealings with the Russian Purchasing Commission during the present war. Last March instructions were sent from Moscow to the Russian Purchasing Commission for them to approach RCA officials and to discuss the renewal of agreements similar to the 1936-1941 agreement. Several preliminary discussions took place between RCA officials and officials of the Russian Purchasing Commission, and in July, 1944, the Russian Purchasing Commission suggested that it might be wise for them to send an engineering commission to sell the Russian

Government on RCA's capabilities. He stated that in connection with these negotiations, the company had dealt with General BELOV and two representatives of the Russian Purchasing Commission named SIMOKOV and SHOUKOT, the two latter being under the general supervision of a man by the name of EREMIN.

COOK stated the matter of sending a Commission to Russia was then referred to the Board of Directors of RCA and that in approximately July, 1944, General HARBOARD, chairman of the Board of Directors of RCA, had written a letter in reply, stating that RCA would be glad to send a commission, providing the approval of the War, the Navy, and the State Departments was obtained.

J.D. COOK stated that negotiations were then opened with the State, the War, and the Navy Departments regarding the commission, and COOK advised that the State Department was very interested in seeing that the Commission was set up, inasmuch as it would help to foster post-war commercial relations with Russia which they are interested in building up.

According to COOK, clearance had been obtained from the War and the Navy Departments; however, at the present time, he said, some difficulty had been encountered in the matter of transportations. The Russians had originally agreed to furnish transportation; however, Mr. COOK advised that the Russians had said that their own transportation facilities are so crowded that they would have to request that RCA attempt to obtain transportation through the War Department, which RCA is attempting to do.

The Commission had originally been scheduled to leave on November 15, 1944, but the date of departure was postponed because of the above-mentioned difficulties and efforts were to be made to have the Commission leave sometime around Christmas.

In regard to the makeup of the Commission, COOK confirmed TEEGARDEN's statements which have been set forth above. He stated that, in general, the whole idea of the Commission, except for the replacement of certain installations destroyed by war, was to convince the Russian Government that RCA was best equipped to deal with them in the post-war era. He stated that after the war Russia will provide tremendous markets, and that there is considerable competition among the large radio and tube-making companies to secure this business.

As far as the makeup of the delegation was concerned, it was advised that the men chosen were those who the company felt could do the best job of selling the Russian Government on the capabilities of RCA.

Mr. COOK was questioned as to whether there had been any consideration given to sending over individuals besides those named by TEEGARDEN, and he stated that some consideration had been given to sending ZWORYKIN. This suggestion had been made to COOK by DAVID SARNOFF. SARNOFF told COOK he felt ZWORYKIN would lend prestige to the delegation.

Mr. COOK continued that the matter was discussed with the subject, and the subject's attitude, according to COOK, is that he would like very much to make the trip, but there are two considerations militating against it: (1) some important work that he is doing at the RCA Laboratory, and (2) it might be a loss of face for him, ZWORYKIN, an eminent scientist, to accompany what appears to be a purely commercial delegation.

Mr. COOK said also that ZWORYKIN plans to visit Russia next summer to receive a decoration from the Russian Government.

Mr. COOK stated that he himself was opposed to ZWORYKIN's going, and at the time of the interview he said that he seriously doubted if ZWORYKIN would go. As of that time, the matter had not been finally determined.

J. D. COOK was questioned regarding the form in which the information would be taken to Russia. He stated that the men assigned to the Commission were going over the entire RCA installations, taking pictures and including with them descriptive data, the whole idea being to show the Russians what RCA has done and what RCA could do in the field of tube making and electronics. He said that members of the Commission had circulated widely over RCA installations, had taken pictures, had taken notes, and had thoroughly acquainted themselves with the operations of the company, particularly in the fields in which they were experts.

Mr. COOK continued that, of course, no classified or secret material would be given to the Russians, and that everything that would be given them either had been cleared by the Army and the Navy or would be cleared by them. He stated they would be given nothing in the nature of any developments.

COOK was questioned further as to whether the engineers who were acquainting themselves with the operations would visit the RCA Development Laboratory, and he stated probably one or two of these individuals either had or would visit the Laboratory. He stated BAHLS would probably visit the Laboratory in order to acquaint himself with what was being done there, as it might bear on general principles of electronics and tubes. According to Mr. COOK, RCA desired that these men be able to hold their own in any discussion with Russian engineers respecting tubes or electronics.

Mr. COOK pointed out that the pictures of the equipment and the descriptive data would, in practically all cases, cover material that had already been furnished Russia under Lend-Lease or had been actually used in some theatre of operation.

Although Mr. COOK himself made an extremely favorable impression on the agents, it was deemed inadvisable to make specific inquiry of him concerning the subject or BAHLS because of the possibility of information concerning such inquiry reaching DAVID SARNOFF, president of RCA.

It is noted from the above that no connection between ZWORYKIN and BAHLS has been ascertained, except for the fact that BAHLS did make a tour of the RCA Laboratory at Princeton at ZWORYKIN's direction, which Mr. COOK explained.

J. D.

Both TEEGARDEN and COOK spoke highly of Walter E. BAHLS, and it should be noted that COOK advised that, when BAHLS was first selected for the Commission, he expressed an unwillingness to go, because he had just purchased a new home and he has two small children.

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V. STOP NOTICES, MAIL COVERS AND CENSORSHIP

STOP NOTICE WITH CUSTOMS AUTHORITIES

By letter dated November 30, 1944, the Washington Field Office was requested to place a stop notice with the United States Bureau of Customs concerning ZWORYKIN for one year's duration. It was requested that the Customs office covering any port through which the subject might leave or return to the United States should notify the Bureau field office covering that Customs station by telephone or telegram collect in order that an agent might be present during the Customs search.

It was also stated that it is desired that the subject not be arrested, unduly detained, or in any wise put on notice that he is the subject of investigation.

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CENSORSHIP WATCH LIST

By letter dated November 30, 1944, the Bureau was requested to place the subject's name on the National Special Censorship Watch List.

At the same time the Bureau was requested to obtain copies of any back traffic which could be located under the name of the subject. One item was so located and a copy forwarded to this office. It is quoted as follows:

"BY R SILVER RCAC 0028 FILED 9/14/42 COPIES 9/16/42
W1218 CHELMSFORD 54 14 1558
NLT ZWORYKIN RADIO CORPORATION LABORATORY
PRINCETOWN NEWJERSEY

"TRUSTING OUR OLD FRIENDSHIP APPLYING FOR YOUR HELP OBTAIN IMIGRATION VISA FOR MY OLD MOTHER AND HER TWO GRANDCHILDREN ONLY CHILDREN OF KNOW TO YOU LATE LASAR MORGULEFF STRANDED IN UNOCCUPIED FRANCE STOP PARTICULARS OBTAINABLE FOR MY COUSIN MARIA MARGOLIN NEW YORK 362 RIVERSIDE DRIVE GREETINGS

"SIMON EISENSTEIN

"RCVR & SNDR: NSL"

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STOP NOTICE WITH STATE DEPARTMENT

By letter dated November 30, 1944, the Washington Field Division was requested to place stop notices with the State Department so that this field office might be advised in the event the subject should make application for a passport to visit the Soviet Union or any other foreign country.

At the same time it was requested that inquiry be made concerning trips abroad made by the subject in 1937 and in 1939. For information in this regard reference is made to the report of Special Agent OSCAR H. SELLS, dated January 2, 1945, at Washington, D. C.

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MAIL COVER

The mail of the subject has been covered throughout the period covered by this report, both at Princeton and at Taunton Lakes, New Jersey.

It is interesting to note in this connection that during the period of the cover mentioned in the referenced report of Special Agent ROBERT E. WICK, dated October 27, 1944, at Newark, New Jersey, the subject was the recipient of numerous letters, papers, and so forth. During January, 1945, his receipt of mail of any kind at either Princeton or Taunton Lakes has virtually ceased.

The results of the mail cover are as follows:

Addressee	Postmark	Return address
The subject	December 1, 1944	P.O. Box #705 Trenton, New Jersey
The subject (RCA)	December 1, 1944	120 Engineering Building General Electric Company Nela Park, Cleveland, Ohio
The subject	December 2, 1944	1495 North Holliston Avenue Pasadena, California
The subject	December 4, 1944	R. E. LEE 110-43 71st Road Forest Hills, New York
The subject	December 4, 1944 (At New York)	Theatre Guild & American Theatre Society, Incorporated 1520 Locust Street Philadelphia, Pennsylvania

Addressee	Postmark	Return address
The subject	December 7, 1944	WILMA SLAUGHTER 51 South Adelaide Highland Park, New Jersey
The subject	December 30, 1944	1002 Medical Arts Building Philadelphia, Pennsylvania
The subject	December 30, 1944	M. A. CRAMOVCH 894 Riverside Drive New York, New York

The above information was obtained from Confidential Informant T-7, who advised that no letters have been delivered to the subject's Princeton, New Jersey, home or to the RCA Laboratory at Princeton for the subject during the period from January 2, 1945, to January 20, 1945.

Confidential Informant T-4 advised that during the months of December, 1944, and January, 1945, the subject had received no mail addressed to him at Taunton Lakes, New Jersey, other than what appeared to be commercial circulars or bills. Only three return addresses were noted from these bills or circulars, as follows: Dr. GEORGE W. THOMAS, Optometrist, Wanamaker's, Philadelphia, Pennsylvania; Wanamaker's Department Store; and Mutual Benefit Insurance Company, Newark, New Jersey.

Confidential Informant T-4 advised that ZWORYKIN's mail at Taunton Lakes, New Jersey, is customarily placed in the mail box of Mr. JACK LARSON, manager, Taunton Lakes Estates. These arrangements were made with the post office, since the subject has no mail box at Taunton Lakes and he does not pick up his mail there daily.

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VI. INVESTIGATION BY UNITED STATES ARMY ENGINEERS, MANHATTAN DISTRICT

The following is the report of the investigation made by the United States Army Engineers, Manhattan District, regarding the subject:

"The reporting agent was requested to interview the principal scientists in the Clinton Engineer Works with reference to the nature and extent of any contacts made by them in the past two years with any representative of R.C.A. Laboratories and in particular Dr. VLADIMIR KOSMA ZWORYKIN. Information as received in these interviews is set out below.

"Dr. E. O. LAWRENCE advised that he has known Dr. ZWORYKIN only as a casual acquaintance, for approximately 15 years. He stated that Dr. ZWORYKIN has been working for the R.C.A. Laboratories, Princeton, for the past 10 years and before that was employed by Westinghouse. He further stated that Dr. ZWORYKIN was well known for his part in the development in television and for his work in the field of electronics. Dr. LAWRENCE believed that ZWORYKIN was born in Russia but has lived in the United States since the last world war. He further believed that ZWORYKIN was a white Russian and left that country for his own safety and therefore would not be inclined to be pro-Communist.

"Dr. LAWRENCE stated that he has seen ZWORYKIN approximately 3 times in the past 2 years, on each occasion, although he had been extremely friendly, he had not been inquisitive as to Dr. LAWRENCE'S activities. Dr. LAWRENCE explained that approximately 1 year and a half ago, he was given an Academy of Science Award by the Russian Government at the Russian Embassy in Washington, D. C. and on this occasion, Dr. ZWORYKIN was present. Dr. LAWRENCE stated that at this time ZWORYKIN was friendly but did not ask any questions as to Dr. LAWRENCE'S activities. He added that a few months ago he saw ZWORYKIN briefly in New York City and last week visited with him for several hours at a National Academy of Science Dinner in Washington, D. C. At this last meeting Dr. LAWRENCE stated he was surprised when Dr. ZWORYKIN asked him whether or not he was still working on the cyclotron at Berkeley, California. According to Dr. LAWRENCE, before the beginning of this war, he had attempted to buy equipment from R.C.A. through Dr. ZWORYKIN, to be used on his work of the cyclotron, and apparently Dr. ZWORYKIN believed that he was still working on this and had no knowledge of his present work.

"Dr. LAWRENCE advised that he did not have much information about the personal life of Dr. ZWORYKIN but believed that he was a loyal American citizen and had no reason to believe that he was a

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member of a subversive or un-American organization. He explained that he believed Dr. ZWORYKIN was a 'true capitalist' in his ideas.

"When questioned as to whether or not any contacts had been made with any other representatives of the R.C.A. Laboratories, Dr. LAWRENCE stated that approximately 2 years ago he had worked with a LLOYD SMITH at the University of California on the work of the project. He advised that SMITH was then an employee of R.C.A. but was 'loaned' to Dr. LAWRENCE to assist him in experiments with this work. Dr. LAWRENCE added that SMITH later returned to work at the R.C.A. Laboratories and is presently employed there. He believed SMITH was a good friend of Dr. ZWORYKIN and was working in the same laboratory with him. He advised that SMITH does know the entire process of the project and could, for that reason, furnish any information. Dr. LAWRENCE said that he believed SMITH was a loyal American and did not believe he would or had furnished any information about the project to any unauthorized person. He also suggested that if this office was desirous of receiving first hand information about Dr. ZWORYKIN, it would be most profitable to contact SMITH in this regard.

"Dr. LAWRENCE stated that he believed some of the men connected with R.C.A. Laboratories had a good idea of what was being done at the project because 2 or 3 months ago he had occasion to talk to ENGSTRON, E.W. Director of Research for R.C.A., while travelling on a train to the West Coast. He stated that on this occasion ENGSTRON had made certain remarks which made him (Dr. LAWRENCE) believe he knew what was being done at the project.

"Dr. LAWRENCE could not recall any other contacts or connections with the R.C.A. Laboratories and did not believe that R.C.A. had been consulted directly as to equipment, etc. used by MED. He concluded that a WILLIAM PARKINS who is working at the laboratory in Berkeley, California had worked with SMITH when the latter was assisting Dr. LAWRENCE, and he may have information about SMITH and possibly other contacts made with the R.C.A. Laboratories. He believed, however, that these contacts were probably in connection with post war employment.

"WALTER NELSON, USED, advised that he has known Dr. ZWORYKIN personally for many years but has had no contact with him since 1932. NELSON explained that he had previously been interested in television and had contacted Dr. ZWORYKIN in this regard. NELSON did not know anything about Dr. ZWORYKIN'S background nor was he able to furnish any information about any other employees of the R.C.A. Laboratories.

"NELSON stated that he has helped design much of the equipment used at the project and has ordered much of the equipment bought from various manufacturing companies and he did not believe that any contacts had been made with any representatives of the R.C.A. Laboratories in connection with this report. He explained that when electrical problems had come up in the construction and operation of the project, representatives of General Electric had usually been consulted.

"AUGUST SCHMIDT, Engineer for General Electric said he did not know Dr. ZWORYKIN except by reputation and had made no contact with anyone connected with the R.C.A. Laboratories. SCHMIDT discreetly inquired from 3 top Engineers with General Electric whether or not any of them had occasion to contact Dr. ZWORYKIN or anyone connected with the R.C.A. Laboratories and advised that none of these men had made any contacts with anyone in the R.C.A. Laboratories since the project came into existence. SCHMIDT recalled that one R.C.A. man by the name of R. E. KELLY had worked at CEW some months ago, but SCHMIDT did not know in what capacity this man had been employed. (A check of the records in the District Intelligence Office failed to disclose any record of an R. E KELLY working on the project. It was determined that a ROGER E. KELLY, representative of E. I. DuPont Co. had worked on the project from September 1943 to November 1943 as a millwright foreman. The PSQ of this employee failed to reflect any derogatory information).

"Dr. R. L. DOAN, Associate Director (Research) Clinton Laboratories, advised that to his knowledge, he personally did not know anyone connected with R.C.A. Laboratories and knew Dr. ZWORYKIN only by reputation. DOAN, however, recalled that in November 1943, 2 employees of R.C.A. were brought to the Clinton Laboratories to install some equipment. In order to recall more definite information about this incident, he questioned his assistants, J. P. SINCLAIR, Assistant Plant Manager, Clinton Laboratories and B. C. NYLEN, Area Superintendent, Clinton Laboratories, in the presence of the reporting agent. These men did not believe the representatives of R.C.A. were in a position to obtain any direct information about the project. They pointed out that these R.C.A. men had installed some television equipment and inasmuch as the Clinton Laboratories was under construction at the time, they did not have an opportunity to see any equipment. These men suggested contacting HOWARD PARSONS, Electronic Engineer and J. R. BRAND, Instruments Superintendent, Clinton Laboratories, as to the names of the R.C.A. men and other particulars desired in this incident. These men concluded that they were positive no other contacts had been made by them or any other representatives of the Clinton Laboratories with anyone from R.C.A.

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From HOWARD PARSONS and J. R. BRAND, it was determined that a RAYMOND A. MONFORT and a WALDEMAR JOHN POCH, R.C.A. employees, were at the Clinton Laboratories on 17 and 18 November 1943 for the purpose of installing television equipment. PARSONS stated that he personally escorted these men during the entire time they were working at the Clinton Laboratories and he made certain that they were not in a position to determine what was being done at the Laboratory.

"When asked whether or not they had ever made any contacts with a representative of R.C.A. Laboratories, PARSONS recalled while taking a course at the Metallurgical Laboratory, University of Chicago in the summer of 1943, various lectures were made as to how television could be used in connection with work of the project. He believed that the talks on television were given by a representative of R.C.A. Laboratories. He further recalled, however, that when experiments were made in connection with the work of this project, no unauthorized persons were permitted in the room.

"The PSQ on RAYMOND A. MONFORT failed to reflect any derogatory information. However, the PSQ on W. J. POCH reflected that he had had occasion to have been in Moscow, Russia from June 1937 to May 1938 for the purpose of installing R.C.A. equipment. It also indicated that POCH'S father was born in Germany, that he (POCH) was born in London, England, but later became a U. S. citizen. It is to be noted that both these men were cleared by the Intelligence Office for work on the project.

"Dr. JOHN D. TRIMMER, Process Improvement TEC, stated that his department is responsible for contacting various manufacturing companies in regard to equipment purchased and used at the project. He stated he did not believe anyone connected with TEC had contacted any representative of R.C.A. Laboratories regarding the project or purpose of obtaining equipment. Dr. TRIMMER stated that he did not know Dr. ZWORYKIN personally nor did he know anyone from the R.C.A. Laboratories.

"Dr. ROBERT L. THORNTON, Process Improvement Division, likewise knew a Dr. ZWORYKIN only by reputation and did not know any contacts made with any representative of the R.C.A. Laboratories. Dr. THORNTON recalled that LLOYD SMITH, formerly employed at Berkeley, California on work of the project, is now connected with the R.C.A. Laboratories. He further advised that Dr. A. T. FINKLESTEIN, a Physicist with USED was a former student of LLOYD SMITH and he believed that Dr. FINKLESTEIN has remained in close contact with him and possibly other persons connected with R.C.A. Laboratories.

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NK 100-28390

"Dr. FINKLESTEIN advised that he had on various occasions contacted LLOYD SMITH, R.C.A. Laboratories in New Jersey but only for the purpose of obtaining post-war employment for himself. He stated that he had met Dr. ZWORYKIN also for the same purpose but did not know anything about him or his background.

"Dr. HARVARD HULL, Director, Process Improvement Division, Dr. A. E. CAMERAN, Assistant Superintendent, Refining Chemical Department, Dr. C. R. BLADOCK, Physicist Refining Chemical Department and Dr. KENNETH MAC LEISH, Process Improvement (interested principally in the field of electronics) all TEC employees, were interviewed individually in connection with possible contacts made with Dr. ZWORYKIN or any representative of R.C.A. Laboratories with negative results.

"CARL A. ROLANDER
Special Agent, CIC."

The above-quoted report was dated November 21, 1944, at the Clinton Engineer Works, Oak Ridge, Tennessee.

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VII. MISCELLANEOUS MATTERS

An article appeared in the "Camden Courier Post" on August 11, 1944, in which it was stated that Colonel DAVID SARNOFF (president of RCA) of the United States Signal Corps, attached to the headquarters of General EISENHOWER as a special advisor on communications, was on a tour of the Mediterranean theatre. The article went on to say that SARNOFF had been received by Pope Pius for half an hour in a private audience.

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Confidential Informant T-8 advised that on October 12, 1944, PAVEL FEDOSIMOV, secretary of the New York Soviet Consulate, contacted a Mr. CHAMBERLAIN (phonetic) of the Radio Corporation of America for information as to some item which was being presented to ANDREI GROMYKO, the Soviet Ambassador in Washington, D. C., from CONSTANCE HOPE. CHAMBERLAIN stated that RCA would ship this gift. (S)(U)

Later the same day, according to T-8, PETER K. SLIOUSARENKO, an attache of the Embassy, advised KISSELEV that RCA in New York desired to donate 100 albums of records to the Red Army in connection with the November 16 celebration. Mr. CHAMBERLAIN of RCA wanted GROMYKO's consent to this donation. These records were alleged to consist of recorded Russian music. (S)(U)

On October 23, 1944, PAVEL FEDOSIMOV contacted KISSELEV relative to invitations which were being sent to prominent individuals by the New York Consulate to attend their November 8 celebration. KISSELEV reminded him that DAVID SARNOFF and his wife should be invited. (S)(U)

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By letter dated January 6, 1945, the Bureau advised that I. A. BULAVIN, a member of the Soviet Government Purchasing Commission, was residing with Mrs. VLADIMIR KOSMA ZWORYKIN and her daughter at 1495 Holliston, Pasadena, California.

It was advised that BULAVIN claimed to be an associate professor of ceramics in the USSR. He formerly managed a factory producing clay products, but this plant was bombed by the Germans. Since his arrival in the United States, he has been interested in clay pipe, building tile, brick, and stoneware. BULAVIN was introduced at the Pacific Clay Products Company in Los Angeles, California, by a Mr. ROBESON of the Allied Engineering Company, Cleveland, Ohio, and Dr. GEORGE BOLE, professor of ceramics at Ohio State University.

It was further advised that the Bureau had no information relative to BULAVIN or any other individual associated with the Soviet Government Purchasing Commission with a similar name.

In this letter the Los Angeles Field Division was instructed to conduct discreet investigation of BULAVIN for the purpose of determining his background, activities, and contacts, and a lead is being set out in this report that the Newark office may be advised of the results of the investigation by the Los Angeles office in regard to BULAVIN.

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UNDEVELOPED LEADS

THE BOSTON FIELD DIVISION

At Cambridge, Massachusetts

Will discreetly determine if possible the purpose of the subject's visit to the radiation laboratory at the Massachusetts Institute of Technology, the frequency of his past visits, and his interests at that laboratory.

Will determine the identity of the persons whom the subject visits at the Massachusetts Institute of Technology and to what experiments in the laboratory he has had access.

At Boston, Massachusetts

Will report the results of the surveillance conducted on the subject on January 22, 1945.

THE INDIANAPOLIS FIELD DIVISION

At Fort Wayne, Indiana

Will place a 30-day mail cover on [redacted] who resides at [redacted], and will report the results to this office. (This lead was set out in a letter to the Indianapolis Field Division from the Newark office, dated January 10, 1945 - Indianapolis file 100-8151.) b6 b7C

THE LOS ANGELES FIELD DIVISION

At Los Angeles, California

Will report briefly to the Newark office identifying data concerning I. A. BULAVIN which may be in the possession of the Los Angeles office. It is also requested that the Newark office be furnished with copies of the investigative reports made in connection with BULAVIN. It is noted that BULAVIN was formerly reported by the Los Angeles office to be residing with Mrs. VLADIMIR ZWORYKIN and her daughter at 1495 Holliston, Pasadena, California. (Refer to Bureau letter to Newark, with copy to Los Angeles, dated January 6, 1945.)

THE MIAMI FIELD DIVISION

At Miami, Florida

Will place a 30-day mail cover on IGOR POLEVITZKY, whose background investigation was covered in the report of Special Agent FLOYD A. GREEN, dated December 5, 1944, at Miami, Florida.

LEADS (cont'd)

At Sanford, Florida

Reference is made to page 17 of the report of Special Agent ROBERT E. WICK, dated October 27, 1944, where it is shown that the subject received a letter from one V. ZROUPIN of Longwood Place which bore the postmark of Sanford, Florida. Will check through the indices of the Miami Field Office for information concerning this individual. If the indices check is negative, will take whatever steps are necessary to identify V. ZROUPIN.

THE NEW YORK FIELD DIVISION

At New York, New York

* Will cover the leads set out in the report of Special Agent STANLEY J. GRABOWSKI, dated January 16, 1945, at New York, New York.

Will identify the Arma Corporation, 254 36th Street, as to purpose, business, top personnel. It is noted that the subject was contacted on December 30, 1944, by a person driving the Packard automobile bearing New York 1944 license 2-Y-3532 which is registered in the name of this company. Will make a particular effort to determine the identity of the individual who was driving instant car at this time.

Will identify MARIA MARGOLIN of 362 Riverside Drive who is mentioned in an item of back traffic reported by Censorship as being addressed to subject ZWORYKIN. This item of back traffic is set out on page 42 of the details of this report.

It is noted in the details of this report that on January 19, 1945, a Dr. KAUTROF(phonetic) visited the subject at his Princeton, New Jersey, residence. During this time KAUTROF communicated with his home - PLaza 3-1412. Will determine the name of the individual in whose name the number is listed and will identify KAUTROF.

EUGENE KISSELEV and Captain ORESTE PETROVICH SHEVTZOV have been mentioned as contacts of the subject, and EUGENE KISSELEV has been contacted by the subject on different occasions. The New York office will include in its next report in this matter a brief summary of information which will better identify the position and suspected activities of these two individuals.

THE PHILADELPHIA FIELD DIVISION

At Yeadon, Pennsylvania

* Will learn the identity and background of BORIS A. POLEVITZKY, 835 Connell Avenue, with whom the subject was in frequent telephonic communication between January and July, 1944.

LEADS (cont'd)

In the details of this report, under Section I, frequent reference is made to a blonde woman who accompanied the subject during his visit to Philadelphia on January 20; 1945. This woman later took ZWORYKIN to an address described as the second house on the right hand side of Connell Street entering from West Cobb Road, Yeadon. It is requested that this blonde woman be identified, giving due consideration to the fact that she is possibly identical with Mrs. BORIS POLEVITZKY of 835 Connell Street, Yeadon.

At Swarthmore, Pennsylvania

* Will learn the identity and background of WALLACE M. MC CURDY, Ogden and Thore Roads, with whom the subject was in telephonic contact on April 15, 1944, from his Taunton Lakes, New Jersey, home. MC CURDY's telephone number is Swarthmore 0139.

At Philadelphia, Pennsylvania

* Will make discreet inquiry to determine the corporate structure of the Moulded Insulation Company, Inc. (Bakelite moulders), 335 East Price Street - telephone: Victor 2626 - in an effort to determine whether or not the subject still maintains a financial interest in this company. Will also set forth names of the officers of the company and anything which may be regarded as pertinent to this investigation.

Will look into the background of the E. L. MANSURE COMPANY, determining its ownership, its board of directors, and its business. In this regard it is noted that IRENE POLEVITZKY was married to a JOHN MANSURE who presently is believed to be manufacturing parachutes for the Army. It is possible that JOHN MANSURE owns the above-mentioned company. (Refer to pages 16 and 7 of the report of Special Agent WICK, dated October 27, 1944, at Newark.)

The subject received mail from 3234 Powelton Avenue, Philadelphia, and the Franklin Institute, Philadelphia. It is requested that the Philadelphia office identify the businesses or persons at each of these addresses. (Refer to page 18 of the report of Special Agent WICK, dated October 27, 1944, at Newark.)

The subject is reported to be friendly with Drs. MARIE FINKELSTEIN and ILKA BICKMAN. Dr. FINKELSTEIN is reported to care for Dr. POLEVITZKY at Taunton Lakes, New Jersey. FINKELSTEIN's address is unknown, but it is presumed that she has some connection with Dr. BICKMAN who resides at 808 North Seventh Street, Philadelphia. It is requested that these two individuals be identified, and that background investigation be conducted concerning them. (Refer to page 9 of the report of Special Agent WICK, dated October 27, 1944, at Newark.)

(The last three leads were set out in a letter, dated January 1, 1945, from Newark to Philadelphia.)

LEADS (cont'd)

Will report, in connection with this case, results of the surveillance of EUGENE KISSELEV and Captain SHEVTZOV on January 20, 1945, as far as that surveillance pertains to contacts with ZWORYKIN. In addition, if the Philadelphia office possesses information not available to New York regarding KISSELEV and SHEVTZOV, will include a brief summary of it in its next report.

It is reported on page 18 of this report that the Philadelphia office was advised of the attendance of KISSELEV and SHEVTZOV with an unidentified woman at a concert sponsored by Russian War Relief at the Academy of Music. It is requested that the description of this woman be compared with that of the blonde woman reported in this same section of the report as the companion of the subject on the same date, January 20, to determine if they are identical.

It is mentioned on page 24 of this report that on January 11, 1945, the subject called a Dr. DRYDEN at the Benjamin Franklin Hotel - Walnut 8600, Room 916 - and in Dr. DRYDEN's absence spoke with GEORGE SCHAIRER concerning a proposed trip to Westinghouse in Philadelphia. Will determine the identities of Dr. DRYDEN and GEORGE SCHAIRER from the hotel records.

THE SAN FRANCISCO FIELD DIVISION

Copies of this report have been furnished to the San Francisco office because of the interest of that office in the COMRAP and other related cases.

THE WASHINTON FIELD DIVISION

At Washington, D. C.

Will report the results of the surveillance conducted on ZWORYKIN on January 8 and 9, 1945, as requested by Newark teletype dated January 8, 1945.

Will conduct background investigation to identify thoroughly LOUIS and BLANCHE WIEST, 1750 Hobart Street N.W.; whom the subject visited when in Washington on December 21, 1944, and will, if thought appropriate after the background investigation has been conducted, place a 30-day mail cover on these individuals. (Refer to page 2 of the report of Special Agent OSCAR H. SELLS, dated January 2, 1945, at Washington.) (This lead was set out in letter from Newark to Washington, dated January 10, 1945.)

Will identify Professors LEBENDENKO (phonetic) and STRELKOV who returned to Washington from Princeton, New Jersey, via railroad on January 6, 1945, and were placed in the hands of agents of the Washington office by agents of the Newark office.

Reference is made to the report of Special Agent OSCAR H. SELLS, dated January 2, 1945, at Washington, wherein it is stated that ZWORYKIN entered the Pentagon Building with the assistance of a permanent badge which

LEADS (cont'd)

he had in his possession. Will inquire as to why or how ZWORYKIN came into possession of such badge, and will furnish the Newark office with information regarding the usual procedure in obtaining such badges.

THE NEWARK FIELD DIVISION

At Trenton, Camden, Princeton, and Newark, New Jersey

Will keep in touch with confidential informants for further information in connection with this case.

Will attempt to determine the nature of the post-war aviation committee of which the subject, according to his own statement, is a member.

Will identify all persons mentioned in sections I and V of this report as being unidentified as yet, who are within the jurisdiction of the Newark office.

Will conduct investigation for the purpose of determining where the subject is receiving his mail, as it is apparent that he must be receiving it at places other than at Princeton and Taunton Lakes, New Jersey.

Will obtain handwriting specimens of the subject and will forward them to the Bureau for inclusion in the file of espionage writings.

Will give this case continuous and preferred attention, identifying contacts of the subject as they are developed through the use of Confidential Informant [redacted] whose identity is known to the Bureau, and physical surveillance which is being constantly maintained on the subject. b2

- P E N D I N G -

CONFIDENTIAL INFORMANTS

T-1 ..... New York City informant [redacted] whose identity is known to the Bureau. (This information was reported to the Newark office by Bureau letter dated January 8, 1945.) b2

T-2 ..... Confidential sources available to the Washington Field Division. (This information was reported to the Newark office by Bureau letters dated January 8, 1945 and December 30, 1944.)

T-3 ..... [redacted] whose identity is known to the Bureau. b2

T-4 ..... [redacted] New Jersey, who is being carried as a confidential informant at his own request.

T-5 ..... [redacted] an employee of RCA who works under the subject. He is being carried as a confidential informant at his own request. b6 b7C b7D

T-6 ..... [redacted] RCA, 25 Nassau Street, Princeton, New Jersey, who is being carried as a confidential informant at his own request.

T-7 ..... [redacted] Princeton, New Jersey, who is being carried as a confidential informant at his own request.

T-8 ..... New York City informant [redacted] whose identity is known to the Bureau. (Information from this informant was furnished to the Newark office by Bureau letter dated January 8, 1945. b2

- - - - - - - -

The following information is being furnished regarding [redacted] and [redacted] both of whom have been listed as confidential informants above.

[redacted] b6 b7C b7D has been especially helpful to this office, as he is working immediately under the direction of subject ZWORYKIN and is personally acquainted with the subject.

[redacted]

[redacted]

b6
b7C
b7D

[redacted] resides at [redacted] He is employed as [redacted] by RCA.

b7D

[redacted] was born on [redacted] in [redacted] and has been at RCA as [redacted] since August 14, 1939. For four and one-half years he was [redacted]

INDEX GUIDE

TITLE: VLADIMIR KOSMA ZWORYKIN CASE: INTERNAL SECURITY-R

SA: T. EUGENE WORRELL

DATE: 2/3/45

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 8-8-98 BY SP9 cr/cam appeal #93-3315

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b6
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100-19-2357-52

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b7D

100-379152-52

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

...ral Bureau of Investi...
United States Department of Justice
Newark, New Jersey

100-28390
TEW:MON

February 1, 1945
STRICTLY CONFIDENTIAL

DIRECTOR, FBI

RE: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(Bureau File ~~100-138643~~)

Dear Sir:

This letter is to justify the continuance of Confidential Informant [redacted]

Since the last letter to the Bureau in this regard, [redacted] has been of assistance to the Newark Office by indicating on several occasions the present and intended whereabouts of the subject. This has been extremely valuable to agents who are maintaining a physical surveillance on the subject.

In addition, a Doctor KAUTROF, who visited the subject on January 19, 1945, was identified as to name and residence address through the services of this informant.

Several conversations have also been noted between the subject and a woman in Philadelphia, Pennsylvania. These conversations have been in Russian. This unknown woman is to be identified by the Philadelphia Field Office through information gained from this informant.

Other communications between the subject and one LEON FRENKIN, 175 West 93d Street, New York City, have been noted.

Under the circumstances, it is suggested that the services of Confidential Informant [redacted] be continued.

Very truly yours,

S. K. MC KEE
SAC

RECORDED & INDEXED
100-292259-53
38 FEB 6 1945
EX-10

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 2/26/92 BY 8123 mcH/ahr

FOR VICTORY BUY UNITED STATES WAR BONDS AND STAMPS

FEB 13 1945 305

COM-4

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

~~CONFIDENTIAL~~

Limited Classification
Review Cond
See Top

F.B.I. TELETYPE

8-10-98
CLASSIFIED BY SP9 cr/cam
DECLASSIFY ON: 25X 3
appeal #93-3315

[DECODED COPY]

CONF 2 STAS
WASHINGTON FROM NEWARK 4 WASHINGTON FIELD FROM NEWARK 4 [1-6-45] 8-46 PM
DIRECTOR AND SAC URGENT MLG
JUST.

DECLASSIFIED BY SP7 cr/cam
ON 9-30-99
appeal #93-3315

VLADIMIR KOSMA ZWORYKIN, INTERNAL SECURITY R. RE BUREAU LETTER [DECEMBER 30 LAST] ZWORYKIN SURVEILLED TO D.C. [DECEMBER 21 LAST] ARRIVED THERE VIA RAILWAY 5:30 A.M. THAT DATE. TURNED OVER TO AGENTS OF WASHINGTON FIELD. LEFT D.C. 5:00 P.M. TRAIN SAME DATE. RETURNED TO PRINCETON. WASHINGTON FIELD PLEASE ADVISE BUREAU AND NEWARK RESULTS OF PHYSICAL SURVEILLANCE IN D.C. RE NEWARK TELETYPE JANUARY 3 LAST. UNKNOWN SUBJECT QUOTE ED UNQUOTE IDENTIFIED AS PROBABLY EDWIN A. GOLDBERG, FAIRHILL, RFD 2, PRINCETON, N. J. DESCRIBED AS 5 FEET 6, 120 POUNDS, BROWN EYES, BROWN HAIR, RUDDY COMPLEXION, SCAR ON LEFT LEG, BORN SEPTEMBER 13, 1916. GOLDBERG SUBORDINATE OF ZWORYKIN AT RCA LABORATORY. ACCORDING TO INFORMANT, LEFT U. S. ON CONFIDENTIAL JOINT MISSION FOR ARMY AND RCA TO DEMONSTRATE NEW FIRE-FIGHTING EQUIPMENT IN ENGLAND. GOLDBERG ACCOMPANIED BY ARTHUR VANCE, MAIN STREET, CRANBURY, NEW JERSEY, HIS IMMEDIATE SUPERIOR AT RCA. NEITHER HAS BEEN PRESENT AT RCA SINCE DECEMBER 24 LAST. GOLDBERG SPENT SEVERAL HOURS AT ZWORYKIN HOME NOVEMBER 30 LAST. BOTH GOLDBERG AND VANCE RECEIVED TECHNICAL AID AND MILITARY COMMISSION OF CAPTAIN AND COLONEL, RESPECTIVELY, AND ALLEGEDLY ARE UNDER DIRECTION OF FRANKFORT ARSENAL. SUGGEST, IF BUREAU DEFINITELY DETERMINES BOTH HAVE LEFT UNITED STATES, APPROPRIATE STOPS BE PLACED ON THEIR RETURN TO SECURE PICTURES BEING TAKEN FOR ZWORYKIN. ACCORDING TO LOCAL DRAFT BOARD 4, AUDUBON, NEW JERSEY, GOLDBERG HAS PERMISSION TO REMAIN UNTIL MARCH 1, 1945. SINCE THEY ARE COMMISSIONED IN ARMY, NO FURTHER ACTION BEING TAKEN THIS OFFICE UNLESS ADVISED TO CONTRARY. NEWARK WILL COVER ZAORYKIN'S ACTIVITIES [JANUARY 8 AND 9] AS REQUESTED.

~~ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE~~

MCKEE

NK R 4 WA TRANSMITTED TO WFO

RECEIVED [1-6-45] 10:08 PM EWT 100-292259 54 JM

RECORDED & INDEXED

[If the intelligence contained in the above message is to be disseminated outside the Bureau, it is suggested that it be suitably paraphrased in order to protect the Bureau's coding systems.]

Classified by 8123 mcH/abt
Declassify on: OADR

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

GEA:AKR

TO : MR. LADD

DATE: January 8, 1945

FROM : J. G. Strickland

SUBJECT: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Mr. Tolson
Mr. D. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Mohr
Mr. Carson
Mr. Hendon
Mr. Mumford
Mr. Jones
Mr. Quinn Tamm
Tele. Room
Mr. Nease
Miss Beahm
Miss Gandy

50079

You will recall that information was obtained through a technical surveillance on Vladimir Zworykin that he received a call from an unknown individual on December 29, 1944. This person, whose name was Ed, stated he had obtained film for the camera and was placing it in one Langenberg's (phonetic) baggage to avoid check of Customs officials. Ed further stated that he was being processed for a trip abroad and while there he would look up a friend whose name Zworykin had given him and would also try to get some pictures and bring them back to Zworykin.

Investigation has shown that this individual known as Ed is probably Edwin A. Goldberg, a subordinate of Zworykin's at the RCA Laboratory. According to an informant Goldberg left the United States on a confidential joint mission for the Army and RCA to demonstrate new fire-fighting equipment in England. Goldberg was accompanied by Arthur Vance, an employee of RCA. Both Goldberg and Vance received military commissions of Captain and Colonel, respectively, and are allegedly under the direction of Frankfort Arsenal.

Goldberg spent several hours at Zworykin's home on November 30, 1944. Both he and Vance have received technical aid from the RCA Laboratory.

ACTION

It is suggested that the Liaison Section obtain all information available from Military Authorities relative to Edwin A. Goldberg, born September 13, 1916, who presently holds the rank of Captain in the United States Army, and Arthur Vance, date of birth unknown, who presently holds the rank of Colonel in the United States Army. Any information available relative to their trip to the Soviet Union, its purpose and approximate date of return would be of assistance.

[redacted]
8-19-98 SP9 cg/cam
appeal #93-3315

Add
1/45
SD/mkm
no. Officers Branch,
1-13-45 S.D.

EX - 9

RECORDED & INDEXED

100-292259-55

FEB 6 1945

FEB 22 1945

Russian Portions
Confidential Items
Newark Field Office

Re: V. K. ZWORYKIN

[redacted]	Record 1 1/28/45	Cut 3	Unman and unwoman. Social. He is reading. They will see each other Monday. b2
	Record 2 1/31/45	Cut 5	Unwoman has not received check. Unman assures it has been sent. She should get it. Woman asks about MICHEL. Unman was in N. Y. on 1/30 and will go again 2/1. LEBEDENKO is coming. Woman says that if L. does not come into N. Y. she will come to see him.
	Record 3 2/1/45	Cut 2	Unman (no doubt LEBEDENKO) calls unwoman. He does not know when he will be able to get to N. Y. He is working very hard. If he cannot find time to come to N.Y. unwoman will come to see him. His wife and child are doing well. Unwoman thanks L. for calling her.

Summarized by:
[redacted]
2/12/45
je

b6
b7C

COPY DESTROYED
283 DEC 10 1959

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 2/26/92 BY 8123 mch/aw

2 cc to Newark
2/21/45 MSA

ENCLOSURE

54

Federal Bureau of Investigation
United States Department of Justice
Newark, New Jersey

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington

100-28390
TEW:DW

February 6, 1945

~~STRICTLY CONFIDENTIAL~~

DIRECTOR, FBI

RE: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(Bureau File ~~100-190625~~)

Dear Sir:

Reference is made to Newark letter to the Director dated January 28, 1945, in the above-captioned case.

Three Soundscriber discs are being transmitted herewith, each one of which contains cuts of conversation in some foreign language, presumed to be Russian. The discs are numbered 1, 2, and 3 and dated January 28, January 31, and February 1, respectively. Only those cuts designated in red pencil are of interest.

~~DEFERRED RECORDING~~ rs.

It is requested that the Bureau translate the conversation contained on these discs and transmit the results of the translation to this office as expeditiously as possible.

Very truly yours,

S. K. McKee
SAC

3 encl. (16) Det. by translation.

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 2/26/92 BY 8123 mcH/ass

Encls. (3)

REGISTERED MAIL
RETURN RECEIPT REQUESTED

100-292259-56
F B I
41 FEB 9 1945

RECORDED

EX-16

FOR VICTORY BUY UNITED STATES WAR BONDS AND STAMPS

SAC, Newark
2/21/45 GEA.

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

TO : MR. D. M. LADD

FROM : Mr. S. S. Alden

SUBJECT: RCA MISSION TO MOSCOW

DATE: 2/1/45
RRR:edm

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Tele. Room
Mr. Nease
Miss Beahm
Miss Gandy

Mr. Roach was informed today by Mr. Fred Lyon of the State Department that one Benjamin Estill Shackelford of 743 Moskwood Avenue, Orange, New Jersey, born August 12, 1891, had been designated to replace Walter E. Bahl to head the RCA Mission to Moscow.

At the request of Mr. Lyon a file check was conducted on Shackelford, and it was determined that the Bureau has no record on this individual and Mr. Lyon was so informed. As a matter of interest, it is suggested that this memorandum be referred to Supervisor Whitson in the Internal Security Section.

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 8-19-98 BY SP9 ch/cam
appeal #93-3315.

RECORDED & INDEXED

EX-9

58 FEB 20 1945

GEA:K

~~NAL AND CONFIDENTIAL~~

RECORDED

100-292259

SAC, Newark

February 21, 1945

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Reference is made to your letter dated February 6, 1945, transmitting to the Bureau three Soundscriber discs containing conversations in the Russian language, with a request for translations thereof.

There are attached for your information summary translations from the Russian of these items.

Attachment

COMMUNICATIONS SECTION
MAILED 6
FEB 21 1945 PM
FEDERAL BUREAU OF INVESTIGATION
U.S. DEPARTMENT OF JUSTICE

78 MAR 3 1945

2/26/82
8123 mc4/abt

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

SI:mkm

TO : MR. LADD

DATE: February 2, 1945

GEA:KA

RECORDED

SAC, Newark

100-292259-58

February 8, 1945

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

The Bureau has endeavored to obtain personal information from military authorities relative to Captain Edwin A. Goldberg and Colonel Arthur Vance with negative results. The Washington Liaison Branch of the Military Intelligence Service has stated that this is probably due to the fact that these men were only recently commissioned. In the event that additional information is available to your office indicating the approximate date these individuals received their commissions and the place of their enlistment, it would probably assist in locating their personnel files.

This matter is being closely followed by the Bureau, and as soon as their personnel records are received by the Officers' Branch of the Adjutant General's Office you will be advised of the information appearing therein.

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 8-19-98 BY SP9 ch/cam
appeal #93-3315

74 FEB 21 1945

RECORDED & INDEXED

100-292259-58

F B I

21 FEB 12 1945

SAC, Newark
2/8/45 GEA

GEA:fmj

100-292259

SAC, New York

February 13, 1945

John Edgar Hoover, Director, Federal Bureau of Investigation

VERSHAIN NOSHA ZWORYKIN
INTERNAL SECURITY - R

Reference is made to the pending report of Special Agent Stanley J. Grabowski, Jr., dated at New York, January 16, 1945, in the above-captioned matter.

Referenced report sets forth information relative to Igor Constantin Buketoff, indicating that on September 17, 1942, he appealed his 1-A classification at his local Selective Service Board on the grounds that he had applied for an appointment to the Intelligence Service of the United States Army because he is fluent in speaking the Russian language. Buketoff was later classified 4-F on January 29, 1943.

No information is set forth indicating Igor Buketoff's present whereabouts or whether he received the appointment to the Intelligence Service of the U. S. Army for which he applied. It is suggested that you ascertain whether Igor Buketoff is presently in the U. S. Army, and if so, pertinent information concerning him should be furnished to the local Military Intelligence authorities.

cc: Newark

RECORDED

100-292259-59
FEDERAL BUREAU OF INVESTIGATION
FEB 16 1945
U. S. DEPARTMENT OF JUSTICE

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 8-19-98 BY SP9 dr/cmm
appeal #93-3315

olson
. A. Tamm
egg
offey
lavin
add
ichols
osen
racy
arson
gan
endon
ennington
inn Tamm

13
8 FEB 20 1945

COM-4

CONFIDENTIAL

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nicholson
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

SECRET

F.B.I. TELETYPE

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE

DECODED COPY

WASHINGTON FROM NEWARK 3 [2-9-45] 2:57 PM MLG
DIRECTOR
ROUTINE
KEPT

RE: VALDIMUR KOSMA ZWORYKIN. INTERNAL SECURITY - R. RE YOUR TELETYPE DECEMBER 10 LAST. TECHNICAL SURVEILLANCE INSTALLED ON TELEPHONE MEDFORD 5464 LISTED TO SUBJECT. INSTALLATION COMPLETED 2:00 P.M. FEBRUARY 8 LAST AND TO BE MONITORED AT SURVEILLANCE HEADQUARTERS, CAMDEN, NEW JERSEY. WILL BE DESIGNATED AS CONFIDENTIAL INFORMANT [redacted] IN FUTURE COMMUNICATIONS.

MCKEE

NWK R 3 WA
RECEIVED [2-9-45] 2:42 P.M. EWT MK

DECLASSIFIED BY SP7 ci/cam
ON 9-30-99
appeal #93-3315

8-10-98
CLASSIFIED BY SP9 ch/cam
DECLASSIFY ON: 25X3
appeal #93-3315

cc: Mr. Ladd
Mr. Nicholson
Mr. Rosen

RECORDED & INDEXED
104-292259-40
FEB 14 1945

CONFIDENTIAL

[If the intelligence contained in the above message is to be disseminated outside the Bureau, it is suggested that it be suitably paraphrased in order to protect the Bureau's coding systems.]

2/26/92
Classified by 8123 mcH/ahr
Declassify on: OADR

RCR:BJA

Best copy available

[illegible]

[illegible]

RECORDED

[illegible]

[illegible]

REGISTERED MAIL

[illegible]

[illegible]

[illegible]

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

COMMUNICATIONS SECTION
FEB 10 1945 P.M.
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE

52 FEB 22 1945

16

2/26/92 8123 mcH/abr

Federal Bureau of Investigation

United States Department of Justice

1836 Raymond-Commerce Building
Newark 2, New Jersey

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Lester
Mr. Pennington
Mr. Quinn Tamm
Mr. Mason
Miss Gandy

In reply please refer
to our file 100-28390
TEW:CC

February 3, 1945

STRICTLY ~~CONFIDENTIAL~~

Director, FBI

Re: Dr. VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(Bureau file ~~100-138643~~)

Attention: MECHANICAL SECTION

Dear Sir:

A photograph of subject VLADIMIR KOSMA ZWORYKIN is enclosed herewith. It is requested that the Bureau furnish copies of this picture to the following offices, all of which have received copies of the report of Special Agent T. EUGENE WORRELL, dated February 3, 1945, at Newark, New Jersey:

Boston	Indianapolis	Los Angeles
Miami	New York	Philadelphia
San Francisco	Washington	

It is further requested that several extra copies of this picture be made and forwarded to the Newark office.

Very truly yours,

S. K. MC KEE
Special Agent in Charge

Encl. 1

REGISTERED MAIL

cc: Boston
Indianapolis
Los Angeles
Miami
New York
Philadelphia
San Francisco
Washington

DECLASSIFIED ON 2/26/92
BY 8123 ncH lab

Ack. Mech. Sec.
FEB 10 1945

RECORDED 100-292259-61

16 FEB 6 1945

GEA:LP

Date: February 19, 1945

To: Lieutenant Colonel John Lansdale, Jr.
United States Engineers Office
Manhattan District
Washington Liaison Office
Post Office Box 2610
Washington, D. C.

From: John Edgar Hoover - Director, Federal Bureau of Investigation

Subject: VLADIMIR KOSMA ZWORYKIN

You will recall information was previously obtained indicating that Vladimir Zworykin was engaged in research in the fields of atomic and nuclear physics. It has now been determined that Zworykin's activities in this respect could not technically be classified under either of these terms as he is not primarily concerned with the disintegration of the atom or in isolating the nuclei of atoms.

Zworykin is endeavoring to reduce the length of the present shortest known electron ray or impulse. The applications which could be made after such a reduction is achieved are, for the most part, unknown and his experiments have no definite purpose other than the immediate end in view of reducing the length of the ray. The whole problem centers about the use and application of high velocity electrons. In this regard, one of his experiments has been to shoot high velocity electrons into a length of wire and it has been determined that if enough electrons are shot into the wire, the wire will explode. It is not known whether his experiments along this line have any application to or connection with present confidential projects presently being undertaken under the supervision of this office.

EX-3

RECORDED & INDEXED

100-292259-62

FEDERAL BUREAU OF INVESTIGATION
FEB 22 1945
U. S. DEPARTMENT OF JUSTICE

Additional information obtained relative to Zworykin's acquaintances indicates a friendship with one David Langmuire who was employed by the RCA Laboratory approximately two years ago and who is now with the Office of Scientific Research and Development in Washington, D. C.

Information was received through this office indicating that one Lloyd Smith was previously employed on a confidential assignment in the vicinity of Oak Ridge, Tennessee. It has been determined that Lloyd Smith is temporarily an Associate Director of the RCA Laboratory at Princeton, New Jersey. His position is that of a consultant for the Laboratory and he reportedly took the place of B. J. Thompson, a former Associate

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

58 MAR 7 1945 267

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 2/26/92 BY 8123 mcHlaw

Director who was killed in an airplane crash about one year ago. Smith has reportedly been offered a permanent position as Associate Director but has declined as he desires to maintain his regular position as Professor of Physics at Cornell University. Investigation has disclosed that he is not particularly friendly with Zworykin or, at least, not any more so than the other directors and high officials of the Laboratory.

The above data are set forth for your information and comment.

GES:LVO

SAC - Newark

February 14, 1945

John Edgar Hoover - Director, Federal Bureau of Investigation

RECORDED

EX-58 100-292259-64

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

You will recall that the Los Angeles Field Division recently ascertained that Mrs. Zworykin is presently residing at 1495 Holliston, Pasadena, California. Mrs. Bertha Gess, the owner of this property stated that she became acquainted with Mrs. Zworykin through a mutual friend, Captain Irving Correll of the United States Army.

There is attached for your information a photostatic copy of the personnel record maintained in the files of the War Department on Captain Irvin Clement Correll, who is believed to be identical with the individual mentioned by Mrs. Gess.

The above data are for your information.

Attachment

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 8-19-98 BY SP9 ch/cam
appeal #93-3315

2 VO

COMMUNICATIONS SECTION
MAILED 13
FEB 14 1945 P.M.
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE

Tolson
E. A. Tamm
Clegg
Coffey
Glavin
Ladd
Nichols
Rosen
Tracy
Carson
Egan
Hendon
Pennington
Quinn Tamm
Tease
Gandy

16

STANDARD FORM NO. 64

SECRET

Office Memorandum • UNITED STATES GOVERNMENT

DECLASSIFIED BY SP9 Ch/Cam
8-11-98
approved 11-93-3315

GEA:fmj 100-292259

TO : MR. LADD

FROM : J. C. Strickland

SUBJECT: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

DATE: January 3, 1945

Limited Classification
Review Conducted
Sec. Div. Serial
Form 4-774

Mr. Tolson
Mr. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Mohr
Mr. Carson
Mr. Hendon
Mr. Mumford
Mr. Jones
Mr. Quinn Tamm
Tele. Room
Mr. Nease
Miss Beahm
Miss Gandy

You will recall that Vladimir Zworykin is the chief of the research laboratory for RCA in the field of electronics. Zworykin has been closely associated with Soviet Embassy and Consular personnel in the United States and is allegedly conducting experiments in the field of nuclear physics without the knowledge of RCA officials. It is to be noted that the DSM project involves this type of experimentation.

Investigation has disclosed that Zworykin's wife is presently residing at 1495 Holliston, Pasadena, California. Mrs. Bertha Gess, the owner of this property, stated that she first rented to Mrs. Zworykin and her daughter about January 1, 1944. Mrs. Zworykin came to her attention as a friend of Captain Irving Correll of the United States Army who is believed to be an Intelligence officer by Mrs. Gess. She stated that Correll previously lived at the Holliston address and his wife is a Russian. Correll was born in Japan, the son of missionary parents, and met his wife in that country. At the present time he is believed to be in Washington, D. C.

ACTION: It is suggested that the Liaison Section ascertain from Military authorities the identity of Captain Irving Correll and the exact position he now holds with the Army.

100-292259-64

MID 201 file
review secured from
Capt T.W. Sempson.
2-6-45
S.9

SAC-Newark
2-14-45
GEA

RECORDED & INDEXED

EX 56

23 FEB 19 1945

3/26/98
Classified by 8123 McHatten
Declassify on: OADR

al Bureau of Investi

United States Department of Justice
1836 Raymond-Commerce Building
Newark, 2, New Jersey

~~STRICTLY CONFIDENTIAL~~

TEW:CAM
100-28390

February 22, 1945

Director, Federal Bureau of Investigation

RE: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
Bureau file ~~100-138843~~

Dear Sir:

Reference is made to Bureau letter dated February 8, 1945 wherein it is stated that the Bureau has met with negative results in its attempt to obtain personal information from military authorities relative to Captain EDWIN A. GOLDBERG and Colonel ARTHUR VANCE.

No further information regarding their place of enlistment is at present in the hands of the Newark Field Division. The only information regarding their place of enlistment was contained in Newark teletype to the Bureau dated January 6, 1945 in which it was stated that both are allegedly under the direction of the Frankfort Arsenal.

An effort will be made to obtain the exact date and place of their enlistment, and the Bureau will be advised.

Very truly yours,

S. K. MC KEE
SAC

DECLASSIFIED BY SP9 ch/cam
ON 8-19-98
appeal #93-3315

RECORDED 9/0a-292259-65
INDEXED 31 FEB 24 1945

56 MAR 5 - 1945 16

RECORDED MM:RSS

100-290059-66

February 6, 1945

EX-9

Newark

Vladimir Kosma Zworykin
Internal Security - R
(Bureau file 100-190625)

Reference is made to your letter of January 29, 1945 in which you request that the Laboratory check the Sound Scriber record submitted in connection with the above captioned case.

It is believed by the Laboratory that the recorded material would be rendered more intelligible if it is possible to increase the recording level at which the records are taken. In the event that the recording level on the Sound Scriber is presently being used at its maximum point, it is suggested that pre-amplification be considered.

The record itself according to the translator is sufficiently intelligible to determine most of the conversation which took place between the parties. The extraneous noises on the record are inherent in the Sound Scriber and thus cannot be eliminated.

COMMUNICATIONS DEPT.
MAILED 6
FEB 6 - 1945 P.M.
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 2/26/92 BY 8123 mcH

56 MAR 8 1945

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

TO : Director, Federal Bureau of Investigation DATE: January 29, 1945

FROM : SAC Newark

SUBJECT: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(Bureau file 100-190625)

There is being transmitted one Soundscriber disc in the above-captioned case. Cut 1, Record 1, is in a foreign language believed to be Russian. The conversation is between subject and a Dr. PADOWSKY.

Since there is no Russian translator available to this office, it is requested that the Bureau's Translation Unit translate this conversation and forward the translation to this office as expeditiously as possible. It has been noted that conversations in Russian have been periodically conducted between Dr. ZWORYKIN and other parties. It will be necessary, therefore, from time to time to forward these records to the Bureau for translation. In most instances the information will not be of great value to this office insofar as assistance to the physical surveillance being conducted on the subject concerned unless the translations are forwarded expeditiously. This is the first official cut made with the Soundscriber machine in this office.

It is respectfully requested that as soon as the record has been handled by the Translation Unit it be forwarded to the Laboratory for observation and suggestions for improvement of fidelity and recording. The attached memorandum should be transmitted to the Laboratory with the recording.

CKC:HLH
100-28390

Enclosures 2
Registered Mail

Enclosures retained (by translation) 2/14/45 O.H.K.

RECORDED & INDEXED

100-292259-1
F B I
23 FEB 9 1945

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 2/26/92 BY 8123 McHale

MAR 8 1945

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

TO : SAC S. K. McKEE

DATE: January 29, 1945

FROM : SA CHARLES K. CORBETT

SUBJECT: SOUNDSCRIBER

The attached Soundscriber record was made at our Trenton plant on the case entitled "VLADIMIR KOSMA ZWORYKIN, Internal Security - R." It is believed that this record should be transmitted to the Laboratory for observation and suggestions for improvement of fidelity.

For the assistance of the Laboratory a 5-B amplifier is used on the subject's line. The output of the amplifier connects to two .5 MFD condensers which are placed on each side of the line, and the condensers terminate on the 2,000 ohm winding of an audio transformer. The output of the transformer is rated at approximately fifty ohms and is connected to the input of the Soundscriber unit. I have been informed by the Soundscriber agency in Newark that the input of the unit is fifty ohms. However, my observations from this recording, it appears that the information is erroneous. The Bureau Laboratory should furnish this office with information available to them as to the correct match for best results in the use of this instrument.

CKC:HLH
66-82

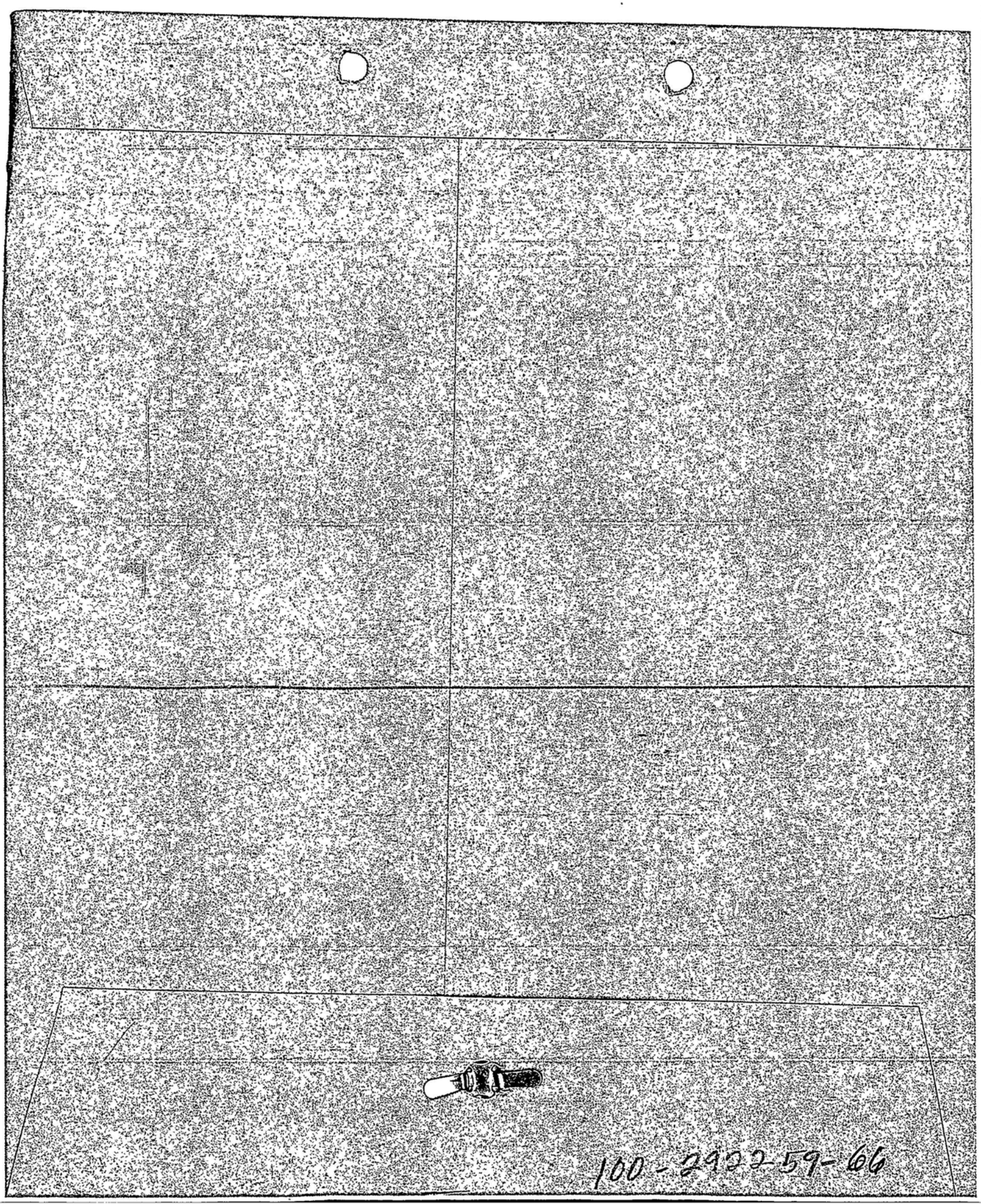
cc 100-28390

F. B. I.
JAN 30 1945
NEWARK
ROUTED TO | FILE

Let. Hand. Newark
2/8/45 GCA

COPY DESTROYED
R 8 DEC 8 1959

2/26/92 8123 mcH/abh



100-2922-59-66

100-292259-66

1/19/45

b2

[redacted]

~~Appropriate I.O.G. within~~

Vladimir K Zworykin

U.S. — R

NWK File 100-28390

~~25~~ 10 PLASTIC RECORDING DISCS for SOUNDSCRIBER

DOCUMENT(S) CANNOT BE SCANNED

DOC LAB

DESCRIPTION:

Recording Discs

GEA:KA

SAC, Newark

February 8, 1945

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Reference is made to your letter dated January 29, 1945, in the above-captioned matter, transmitting to the Bureau one Soundscriber disc with a request for translation of the material appearing thereon in a foreign language.

There is attached a summary translation from the Russian of this material for your information.

Attachment

RECORDED/00-29259-67

EX-66

COMMUNICATIONS SECTION
MAILED 13
☆ FEB 8 - 1945 P.M.
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 2/26/92 BY 8123 mcH/kal

79 MAR 1 1945

Russian Confidential Items
Newark Field Office

Record 1 All ZWORYKIN and unwoman argue whether he should take the 9 o'clock train or 11 o'clock to meet her after unspecified concert. (She is often unintelligible). There is more discussion of train schedules if and when unwoman should come out to see him.

Summarized by:
[redacted]
2/5/45
je

b6
b7C

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 2/26/92 BY 8123 mcH/ahr

COPY DESTROYED
R 83 DEC 8 1959

100-292257-67

ENCLOSURE

2 cc to Newark
2/8/45 [illegible]

Mr. Tolson
Mr. E. A. Tamm
Mr. Nagg
Mr. Wiley
Mr. [illegible]
Mr. [illegible]
Mr. Nichols
Mr. Acron
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Miss Gandy

Federal Bureau of Investigation

United States Department of Justice
1836 Raymond-Commerce Building
Newark, 2, New Jersey

~~STRICTLY CONFIDENTIAL~~

TEW:CAM
100-28390

February 22, 1945

Director, Federal Bureau of Investigation

RE: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
Bureau file ~~100-138643~~

Dear Sir:

Reference is made to Newark letters dated January 29 and February 6, 1945 wherein records were submitted to the Bureau for translation.

Submitted herewith for translation are four records of the same type numbered 4,6,8, and 9. Each of these records bears at least one conversation in a foreign language believed to be Russian, which it is requested that the Bureau translate as expeditiously as possible and forward a summary of such translation to this office.

The following cuts on each record are of interest:

Record 4, cuts 1 and 5 ~~DEFERRED RECORDING~~
Record 6, cut 4
Record 8, cuts 1 and 2
Record 9, cut 5.

Very truly yours,

S. K. MC KEE CE
SAC

Encl. 4

Encl. 4

Encl. 4

RECORDED
EX - 61

100-292259-68
41 FEB 27 1945

COPY DESTROYED
R8 DEC 8 1959

56 MAR 6 - 1945

DECLASSIFIED ON 2/26/82
BY 8123 McHlahn

Russian Portion
Confidential Items
Newark Field Office

Record 4	Cut 1	English. (Two unmen, one in garage, about car at garage.)
	Cut 5	ZWOZYKIN tells POLEVITSKAYA that VLADIMIR VLADIMIROVICH (first and middle names) called him the day before. Z wants to know when she is coming. He tells her his car is in the garage with starter trouble.
Record 6	Cut 4	Unwoman thinks she is sick. Z says she is in good health.
Record 8	Cut 1	Z and unwoman (POLEVITSKAYA) about trains to take to come to his place.
	Cut 2	Z calls POLEVITSKAYA (Madison 5462) and urges her to come sooner.
Record 9	Cut 5	Z calls daughter (--- 2129) in N.Y. Social and domestic. Then he asks her to do a favor for him. She is to call TO (pho, TOS, ATOS) and tell him he sent package for Japan two weeks ago and has heard nothing. He is worried. He has other packages ready but does not want to send before he knows. He assures daughter, upon her question, that he had all the proper papers enclosed and that he had priorities, etc. Apparently he did not send the package himself but LINT (pho) and that is why he is worried. Z also tells daughter he had a letter from LEO and that everything is all right. Friendly conversation follows in which each urges the other to take care of himself or herself respectively. Daughter is looking for a servant.

Translated by:
[redacted]
3/3/45
je

b6
b7C

cc to Newark by memo
3/12/45 GCR

COPY DESTROYED
R.85 DEC 8 1959

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 2/26/92 BY 8123 mc#lan

53 MAR 19 1945

100-292259-68

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT Newark, New Jersey FILE NO. 100-8151

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
INDIANAPOLIS, INDIANA	2/22/45	1/5;2/20/45	JEFF R. LAIRD JRL:SMH

TITLE: VLADIMIR KOSMA ZWORYKIN

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 8-19-98 BY SP9 ch/cum appeal #93-3315

CHARACTER OF CASE: INTERNAL SECURITY - R

SYNOPSIS OF FACTS: Mail cover maintained on [redacted], 1/16/45 to 2/16/45 reveals that [redacted] moved to Stevens Hotel, Chicago, Illinois on 1/30/45.

- RUC -

b6
b7C

REFERENCE: Report of Special Agent T. EUGENE WORRELL dated at Newark, New Jersey, February 3, 1945.

DETAILS: At the Post Office in Fort Wayne, Indiana, a mail cover for the period of January 16, 1945, to February 16, 1945, was placed on all mail received by [redacted] The Post Office report listed the following:

From:	Return Address	Date
[redacted]	East End Hotel (for Women) New York City	January 17, 1945
	East End Hotel 541 E. 78th St., New York City	January 18, 1945
	East End Hotel 541 E. 78th St., New York City	January 19, 1945
	East End Hotel 541 E. 78th St., New York City	January 20, 1945

APPROVED AND FORWARDED: Percy Wyly II SPECIAL AGENT IN CHARGE

DO NOT WRITE IN THESE SPACES

COPIES OF THIS REPORT
5-Bureau
3-Newark
2-Indianapolis

COPY DESTROYED 83 DEC 8 1959

RECORDED & INDEXED

WAR 15 1945

U. S. GOVERNMENT PRINTING OFFICE 7—2034

Indpls File
#100-8151

From:	Return Address	Date
[redacted]	1 West 34th Street New York City	January 22, 1945
	East End Hotel 541 E. 78th St., New York City	January 22, 1945
	East End Hotel 541 E. 78th St., New York City	January 22, 1945
	East End Hotel 541 E. 78th St., New York City	January 23, 1945
Peoples Trust Co.	Fort Wayne, Indiana	January 24, 1945
[redacted]	541 E. 78th Street New York City	January 25, 1945
	541 E. 78th Street (2) New York City	January 26, 1945
	541 E. 78th Street New York City	January 26, 1945
E. B. Passow-Zenith Radio Corporation	6001 Dickeas Chicago, Illinois	January 27, 1945
Sun Radio Co.	212 Fulton Street New York City	January 27, 1945
	New York City (2)	January 29, 1945

b6
b7C

Order to forward mail to Stevens Hotel, Chicago, Illinois, 720 Michigan Avenue, was given January 30, 1945.

REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY FILE NO. #100-29288 MSF

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
PHILADELPHIA	2/28/45	12/15, 18,20/44;1/9, 11,19,22,23,24, 25,27,30/45.	WILLIAM H. PRYOR

TITLE: DR. VLADIMIR KOSMA ZWORYKIN

CHARACTER OF CASE: INTERNAL SECURITY - R

~~STRICTLY CONFIDENTIAL~~ DECLASSIFIED BY SP9-ch/cam on 8-19-98 appeal #93-3375

SYNOPSIS OF FACTS:

BORIS ALEXANDER POLEVITZKY, Yeadon, ~~Pa.~~, born 1884 in Russia, was pensioned by GENERAL ELECTRIC CO., by whom he was employed in 1922, because of serious illness. Both he and his wife, KATHERINE, are naturalized citizens. She attended a reception at Russian Embassy, Washington, DC, 11/8/44 and has been in frequent contact with officials of Russian War Relief. WALLACE M. MC CURDY is Vice President of investment company in Phila. and resides in Swarthmore, Pa., where he bears good reputation. No subversive activities known. Background of MARIE FINKELSTEIN and ILKA DEUTSCH DICKMAN secured. Corporate structure of MOULDED INSULATION COMPANY, INC. obtained. Home office of E. L. MANSURE CO. located in Chicago, Ill. Information regarding FRANKLIN INSTITUTE and 3234 Powelton Avenue set forth.

- P -

REFERENCES:
AGENCY ICC-OS/A
REC. 8-9-54
REPT. FORM 8-20-54
BY JFG

Report of Special Agent ROBERT E. WICK, dated at Newark, New Jersey, on October 27, 1944.
Letter from Newark Office, dated January 1, 1945.
Report of Special Agent F. EUGENE WORRELL, dated at Newark, New Jersey, on February 3, 1945.

DETAILS:

The records of the Central Office of the Immigration and Naturalization Service disclosed that BORIS ALEXANDER POLEVITZKY filed Declaration of Intention #7487 on August 27, 1923 in the Superior Court of the State of New York at Schenectady, New York. At this time he disclosed that his occupation was that of electrical engineer, and that he was born

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R 83 DEC 8 1959

APPROVED AND FORWARDED: J. F. Dean SPECIAL AGENT IN CHARGE

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100-292259-70

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COPIES OF THIS REPORT
5 BUREAU
3 NEWARK (enc)
2 CHICAGO
3 PHILADELPHIA

cct 92 4/27/45

COPY IN FILE

31 MAR 1 1945

EX-61

ADDITIONAL INDEXING

U. S. GOVERNMENT PRINTING OFFICE 7—2034

at Tashkent, Russia on June 13, 1884 and that his residence at that time was 305 Rosa Road, Schenectady, New York. He emigrated from Bremen, Germany on the vessel SEYDLITZ. His last foreign address was Antrea, Finland. His wife was KATHERINE, who, he declared, was born at Sokalki, Russia and now resides with him in New York State. He arrived at the port of New York City on September 23, 1922.

POLEVITZKY filed Petition for Naturalization #5952, found in Volume 28 in the Superior Court of New York at Schenectady on November 7, 1927. At this time he stated he was residing at 97 Mason Street, Schenectady, New York. He indicated further that he was employed by the GENERAL ELECTRIC COMPANY as an electrical engineer. He stated that he had three children who are IRENE, born May 13, 1908; KESNIA, born May 13, 1908; and IGOR, born June 21, 1911, all at Petrograd, Russia. His witnesses to this petition were JOHN M. C. SARRY, Electrical Engineer, 135 Riverside Avenue, Schenectady, New York, and EDWARD L. GUTTERSON, Electrical Engineer, 1659 Randolph Road, Schenectady, New York.

Certificate of Naturalization #2624624 was issued to BORIS POLEVITZKY on March 16, 1928 at Schenectady, New York. A duplicate certificate dated April 18, 1943, indicated his address to be 835 Connell Avenue, Yeadon, Pennsylvania.

The Naturalization File of BORIS POLEVITZKY reflects that IGOR B. POLEVITZKY, his son, resides at 2311 S. Miami Avenue, Miami, Florida, and that on or about April 20, 1942, he applied for a Civil Service examination. In order to take this examination it was necessary for him to obtain a Certificate of Naturalization and this application, #10- A-303, was made in the month of April 1942 for Derivative Certificate of Citizenship. Based on POLEVITZKY's naturalization, this Derivative Certificate of Citizenship was issued to IGOR B. POLEVITZKY.

This file further reflects that BORIS POLEVITZKY's daughter, KESNIA VAN-DENBUR, applied for a position with the Lockheed Aircraft Corporation of Los Angeles in November 1942 and as a condition of employment there, it was necessary for her to secure citizenship papers. This file discloses that the Immigration and Naturalization Service advised this company that she was conferred citizenship by reason of the citizenship granted to BORIS POLEVITZKY on March 16, 1928.

The Central Office Files contain information on Mrs. KATHERINE POLEVITZKY and reflect that she filed a Petition for Naturalization on May 4, 1928. The number of this petition is 92203, Volume 302. It reflects that she was then residing at 6470 Belmar Terrace, Philadelphia.

Pennsylvania, and that she was employed as a physician. She was born, according to this petition, on December 6, 1888 at Lakalki, Russia. She emigrated to the United States from Bremen, Germany, on November 18, 1922, arriving at the port of New York, on November 29, 1922, aboard the SS YORK. The file further discloses that KATHERINE was married to BORIS POLEVITZKY on May 27, 1907. Her petitioners were BORIS POLEVITZKY and WOLDEMAR SPECHT, an engineer, 1136 S. 47th Street, Philadelphia.

Certificate of Naturalization #281159 was awarded to KATHERINE POLEVITZKY on September 13, 1928 in the United States District Court for the Eastern District of Pennsylvania. Her description at this time was given as follows:

AGE:	39
HEIGHT:	5' 4"
EYES:	Brown
HAIR:	Brown
COMPLEXION:	Medium
RACE:	White

Confidential Informant T-1 has advised that BORIS POLEVITZKY has resided at 835 Connell Avenue since August 29, 1932.

Confidential Informant T-2 advised that KATHERINE POLEVITZKY was to conduct a course during the winter term at the Philadelphia School of Social Science on Soviet Medicine. It is known that the Philadelphia School of Social Science is a Communist dominated organization and it has been stated that the classes were opened to members of the Communist Political Association and to potential members.

This informant also advised that KATHERINE POLEVITZKY appeared as a guest speaker at a Forum conducted by the Philadelphia School of Social Science at the New Century Club on January 19, 1943. She discussed the remarkable advance of science in the Soviet Union. At this Forum the Soviet film, "Experiments in the Restoration of Life", was shown. The informant advised that circulars were distributed reflecting that POLEVITZKY was a contributor to the "Soviet American Review of Medicine".

Confidential Informant [redacted] whose identity is known to the Bureau, has advised that KATHERINE POLEVITZKY has been in frequent touch with Dr. MILTON LEOF and his father, Dr. MORRIS LEOF, who are both active in the Philadelphia School of Social Science and in the Russian War Relief. MORRIS LEOF is a member of the board of the Philadelphia School of Social Science.

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The informant advised on April 26, 1944 that Dr. MORRIS LEOF invited KATHERINE POLEVITZKY to a dinner at his home in honor of VLADIMIR LEBEDENKO, who is the official representative of the Soviet Red Cross, with offices in Washington, D.C. The informant advised further that KATHERINE POLEVITZKY took charge of LEBEDENKO's visit to Philadelphia on April 27 and 28, 1944 and that anyone desiring an interview with LEBEDENKO had to see KATHERINE POLEVITZKY for an appointment. The informant stated that KATHERINE POLEVITZKY met LEBEDENKO on his arrival at the North Philadelphia Station on April 27, 1944 and later that day went with LEBEDENKO to the home of MORRIS LEOF. The informant further related that LEBEDENKO is suspected of being an NKVD Agent. The informant also advised that KATHERINE POLEVITZKY was a guest at a reception in the Russian Embassy on November 8, 1944.

Confidential Informant T-3 advised that KATHERINE POLEVITZKY was requested by BERN STAMBLER, on the staff of the Philadelphia School of Social Science, to introduce Captain SERGEI KOURNAKOFF at a meeting to be held at the Philadelphia School of Social Science on December 15, 1944 at 9:00 PM. The informant stated that KOURNAKOFF is an author who has written "Russian Fighting Forces", and would speak at this meeting on the subject, "The Military and Political Association of the U.S.S.R." According to the informant, KATHERINE POLEVITZKY agreed to introduce the Captain and asked the informant for all information concerning him so that she could make a good introduction.

Mr. T. F. THOMAS, Grading Administrator, GENERAL ELECTRIC COMPANY, 6901 Elmwood Avenue, furnished information reflecting that BORIS A. POLEVITZKY was employed by this company at Schenectady, New York as a draftsman on October 19, 1922. POLEVITZKY last worked for this company on August 4, 1942 and on January 20, 1943 was pensioned because of serious illness. At the time of being pensioned, he was residing at his place at Taunton, New Jersey.

The personnel file reveals that POLEVITZKY attended the St. Petersburg College, St. Petersburg, Russia, for five years, graduating with the degree of Electrical Engineer in 1910. This information has not been verified, according to Mr. THOMAS. On July 14, 1927, POLEVITZKY was transferred from Schenectady to Philadelphia, and was assigned to the Electrical Switch Gear Apparatus Department of the GENERAL ELECTRIC COMPANY as a draftsman. This company has no record of the location of BORIS POLEVITZKY's draft board.

Mr. THOMAS described the illness of BORIS POLEVITZKY as a severe tremor of the hands and spasmodic pains of the heart.

He stated that the wife of POLEVITZKY is employed at the University of Pennsylvania and he also related that in the entire time of POLEVITZKY's employment with this company, no derogatory information has ever been received and that there has never been any question of his loyalty.

This plant is engaged in war work, 80% for the Navy, and 20% for the Maritime Commission. POLEVITZKY's position as a wiring checker required that he review all plans and drafts of wiring diagrams for electrical switch gear of the various ships. He had creative ability, ingenuity, and was entirely successful with this job, according to Mr. THOMAS.

Mr. THOMAS G. LATCH, Sergeant of Police, and former Chief of Police at Yeadon, Pennsylvania, was unable to locate any criminal record on POLEVITZKY.

FRANK R. CULP, Secretary of the Yeadon Borough, stated he had known BORIS POLEVITZKY for twenty-five years and that he had formerly worked with him at the GENERAL ELECTRIC COMPANY at Schenectady, New York. On occasions, he said, he had visited the POLEVITZKYS in their Taunton Lake, New Jersey, home and had never had any reason to doubt the loyalty of the POLEVITZKYS. He said that the reputation of BORIS POLEVITZKY was excellent and that he had beenwell liked by other employees in the plant.

Mr. FRED GRETZ, Board of Registration Commission, Media, Pennsylvania, advised that KATHERINE A. POLEVITZKY had registered February 17, 1944 as a Republican. At this time she stated that she had resided at 835 Connell Avenue, Yeadon, Pennsylvania, for thirteen years. Mr. GRETZ was unable to find any record on BORIS POLEVITZKY.

The records of Local Board #2, Yeadon, Pennsylvania, Local Board #3, Lansdowne, Pennsylvania, and Local Boards #7 and #9 of Media, Pennsylvania, were reviewed in an effort to locate information concerning BORIS POLEVITZKY with negative results.

A review of the files of the Philadelphia Office reflects that KATHERINE POLEVITZKY is an instructor of bacteriopathology at the University of Pennsylvania and has offices in the Thomas W. Evans Museum and Dental Institute.

An article appearing in the "Philadelphia Inquirer", dated November 16, 1944, reflects that Dr. STEWARD MUDD, Professor of bacteriology at the University of Pennsylvania, was recently elected President of the newly formed Philadelphia Chapter of the American Soviet Medical Society, which exchanges translations about scientific achievements between the two countries. Dr. KATHERINE POLEVITZKY, Assistant Professor of bacteriology at the Evans Dental Institute, was elected Vice President,

and Dr. ROBERT HODES, Physiologist, Johnson Foundation, University of Pennsylvania, was elected Secretary. The article stated that the local chapter had about eighty members. ROBERT HODES is a known member of the Communist Party and has formerly been active in the Professional and White Collar Section of the Party in Philadelphia.

WALLACE M. MC CURDY

AT SWARTHMORE, PENNSYLVANIA

JOHN H. PITMAN, Burgess, Swarthmore, Pennsylvania, related that WALLACE M. MC CURDY was a long-time resident of Swarthmore, whose reputation had never been questioned and whose integrity was of the best. He stated that MC CURDY served overseas during the last war and had also been a member of the City Council. He said MC CURDY was a graduate of the University of Pennsylvania and the Wharton School of Science. While at the University of Pennsylvania, he advised that MC CURDY was one of the intercollegiate track champions.

Mr. PITMAN stated that MC CURDY was employed by the FRANK E. BAKER INVESTMENT COMPANY OF PHILADELPHIA, with which he had been associated for approximately ten years or more.

Mr. ALFRED P. SMALLEY, Postmaster, related substantially the same information as given by Mr. PITMAN and added that the reputation of MC CURDY was excellent.

Chief of Police E. V. BATEMAN informed the writer that MC CURDY had been the Chairman of the Finance Committee at Swarthmore from 1938 to 1942 and had been a member of the Town Council during that period. At the conclusion of his term he declined to run again, although his record had been very good. BATEMAN stated that MC CURDY owns his own home, that his wife's name is EMILY, and that he has one daughter, NANCY, about eleven years old. He said that MC CURDY was an investment banker in Philadelphia and that he is not known to associate with anyone whose character or reputation is questionable.

Mr. FRED GRETZ, Board of Registration Commission, Media, Pennsylvania, advised that WALLACE M. MC CURDY, 100 Ogden Avenue, Swarthmore, Pennsylvania, Swarthmore 0139, had been a resident of Swarthmore since 1922 and that on June 24, 1937 he had registered as a Republican.

The records of Local Board #3, Lansdowne, Pennsylvania, furnished by Mrs. ANN SEARIGHT, Clerk, reflected that WALLACE MAC AFEE MC CURDY, 100 Ogden Avenue, Swarthmore, registered on April 27, 1942. His serial

number is U-3060, and because of his age he has not been classified. His occupational questionnaire, returned on July 23, 1942, reflects that he was born October 23, 1892 at Philadelphia, Pennsylvania. He indicated that he was employed by the THAYER BAKER COMPANY, 1237 Commerical Trust Building, Philadelphia, as a Vice President. He stated that he had been an investment banker since 1920 and that the duties of his present position consisted of being investment advisor, security salesman, and administrator. He also stated that he was the owner of the H. T. PATTERSON LINEN SHOP of Philadelphia. His Social Security Number is 163-05-7277. His description, obtained from this file, is as follows:

AGE:	52
HEIGHT:	5' 7½"
WEIGHT:	145 pounds
EYES:	Blue
HAIR:	Blond
COMPLEXION:	Light
RACE:	White
SCARS:	Scar on left index finger

The indices of the Philadelphia Field Division were checked with negative results.

MARIE FINKELSTEIN

The records of the Central Office of the Immigration and Naturalization Service reflect that Declaration of Intention #38403 was filed by MARIE FINKELSTEIN on February 6, 1923 at Philadelphia, Pennsylvania. Petition for Naturalization #86468, dated July 29, 1927, in the name of MASIA MARIE FINKELSTEIN, 5518 Spruce Street, Philadelphia, reflects that she was born March 6, 1883 at Piratin, Russia. She emigrated to the United States from Cherbourg, France on or about April 18, 1922, arriving at the port of New York, April 28, 1922, on the SS AQUITANIA. Her witnesses were Dr. MORRIS L. ZIMMERMAN, Physician, 7710 Woodlawn Avenue, Philadelphia, and MILDRED LIEBERMAN, Social Worker, 1715 Pine Street.

Certificate of Naturalization #2561484 was issued to MARIE FINKELSTEIN on November 28, 1927 in the United States District Court for the Eastern District of Pennsylvania, at Philadelphia. At this time the court issued an order authorizing FINKELSTEIN to change her name from MASIA MARIE FINKELSTEIN to MARIE FINKELSTEIN. A duplicate Certificate of Naturalization was issued at Philadelphia on October 10, 1938, at which time FINKELSTEIN was residing at 4740 Pine Street, which is her present address.

PHILADELPHIA #100-29288

The following investigation was conducted by Special Agent WILLIAM J. HIGGINS on January 25, 1945 at Harrisburg, Pennsylvania.

Mrs. MARGUERITE G. STEINER, Correspondence Secretary, Board of Medical Examiners, Bureau of Professional Licensing, Department of Public Instruction, advised that License #11634, originally issued February 11, 1926, was issued to MARIE FINKELSTEIN of 4740 Pine Street, Philadelphia. It reflects that she graduated from the University of St. Vladimir, Russia, in 1916. Her 1945 registration number is #3019.

Correspondence in the file reflects that FINKELSTEIN first made application for admission to practice on October 9, 1922, while living at 2130 McKean Street, Philadelphia. Dr. FINKELSTEIN stated that she served in the Chester Hospital, Chester, Pennsylvania, from January to June 1923 and at the Mt. Sinai Hospital, Philadelphia, from September 1923 to March 1924 as an intern. Concerning her education, she advised her schooling (equivalent to high school and pre-Med. in the United States) was in Russia and also that she had attended the Women's Gymnasium of Pereyasalv, State of Poltava, Russia (the Kiev women's medical institute), where all her school records were transferred to the Kiev University Chancery, which moved twice during the war, and thus no record could be found. A Declaration of Intention was filed February 1923. The file reflects a certificate issued by the Dean of the Medical Institute, University of St. Vladimir, certifying that MARIA MASIA FINKELSTEIN attended the full course of studies from August 10, 1911 to June 16, 1916 and in the year 1916 passed the examination for the title of physician.

Dr. MYER SOLIS-COHEN, then of 1833 Pine Street, Philadelphia, by letter dated June 26, 1924, advised he has known Dr. FINKELSTEIN for two years. On June 25, 1924, Dr. FINKELSTEIN forwarded afidavits from Dr. SIMON WENDKOS, a registered physician, and LEVY-MESHKOV, a registered pharmacist, both of whom knew her as a practicing physician in Russia and student at the University of St. Vladimir, Kiev.

Dr. DAVID RIESMAN, 1520 Spruce Street, Philadelphia, on November 26, 1924, wrote to the Board, advising he highly recommended FINKELSTEIN, a graduate in 1916 of the University of Kiev, and following that he knew her for five years as resident physician in the Children's Hospital at Kiev, which was during the period of the Revolution in Russia.

The file further discloses that she came to the United States in 1922, that she speaks Russian, Ukrainian, Yiddish, English, a little French, and a little German. The file revealed that for a time Dr. FINKELSTEIN worked with Dr. J. P. LEEBRON, the noted pediatrist in Philadelphia.

Confidential Informant T-4 advised on May 30, 1943 that Dr. MARIE FINKELSTEIN had been furnished a coupon book and tickets issued by the Russian War Relief to a rally called "The Red Army Night", which was to be held on April 16, 1943 at Convention Hall and which was sponsored by the Russian War Relief. It is known that the Russian War Relief is dominated by the Communist Party in Philadelphia and that many prominent Communists are on the board of this organization.

Confidential Informant T-5 furnished information on January 16, 1944 that MARIE FINKELSTEIN was on the mailing list of the Philadelphia Council of American Soviet Friendship, 1831 Chestnut Street. The informant stated that this fact does not necessarily mean that FINKELSTEIN is connected with the Communist Party but it is known, however, that the Philadelphia Council of American Soviet Friendship is heavily infiltrated with Communist Party members and is undoubtedly under Communist domination and control.

ILKA DEUTSCH DICKMAN

The records of the Central Office of the Immigration and Naturalization Service disclosed that ILKA DEUTSCH of 3926 Sansom Street, who was born December 17, 1899 at Prague, Bohemia, Czechoslovakia, arrived at the port of New York on November 10, 1940 on the SS FORT TOWNSHEND and stated that her occupation was physician. She registered as an alien and was assigned Alien Registration #4296790. This file discloses that on May 13, 1941, she advised that her address had been changed to care of Dr. JACOBOWSKI, 895 W. End Avenue, New York City; on June 17, 1941 her address was changed to 2 S. Pinehurst Avenue, care of SELMA BOB, Washington Heights, New York; on September 9, 1941, it was changed to 3926 Sansom Street, Philadelphia; and on July 1, 1942, to 413 Linden Street, Camden, New Jersey, care of Bellevue Hospital, Camden.

Naturalization File #2770-D-163465 disclosed that ILKA DEUTSCH filed Declaration of Intention #163465 on August 14, 1941 in the District Court of the United States for the Eastern District of Pennsylvania, at Philadelphia. This file reflects that she was born December 17, 1889 at Prague, and that her last foreign address was St. John's, Newfoundland. She entered the United States at New York City under the name of ILKA DEUTSCH on November 11, 1940, aboard the SS FORT TOWNSHEND. She made an application for certification of her Declaration of Intention on September 25, 1942, requesting that this certification be sent directly to the Chairman of the State Board of Medical Education and Licensure, Pittsburgh, Pennsylvania, as part of the credentials for licensure to practice medicine in Pennsylvania.

PHILADELPHIA #100-29288

Visa File #3060534 reflects that Quota Immigration Visa #196 was issued by the American Consulate Service at St. John's, Newfoundland, to ILKA DEUTSCH on July 23, 1940. It reflects that Passport #2225 was issued to her at the Police Headquarters in Prague on February 25, 1935. Immigrant Identification Card #121483 was issued.

The application for the Immigration Quota Visa reflects that ILKA DEUTSCH, a Jewish Czechoslovakian, spent five years in Prague, practicing her profession with the exception of five months of each year, which were spent at Marienbad, Sudetenland. She spent time in London, England from April 3, 1939 to June 27, 1939 and at Newfoundland from July 3, 1939 to July 23, 1940.

Her mother is ELSA (LIEBEN) DEUTSCH, born November 1, 1879 and residing at Valentinska, 10, Prague. Her father, Dr. ALEDAR DEUTSCH, was born April 16, 1871.

At the time of leaving St. John's, Newfoundland, she indicated her destination as Astoria, Long Island, New York, with the intention of joining her cousin, BENNIE DEUTSCH, 2221 25th Street, Astoria, Long Island.

An Affidavit of Support was filed by BENNIE and MARY DEUTSCH on December 1, 1938. This discloses that BENNIE, 47, was born in Hungary, and had been naturalized in the Superior Court of New York on November 22, 1914, having been issued Certificate of Naturalization #611213. In this application, BENNIE DEUTSCH stated that it was his intention to have ILKA DEUTSCH, ten thirty-eight years of age, visit him permanently or until she became self-supporting. He stated that he was employed by the INDEPENDENT WINDOW SHADE MANUFACTURING COMPANY, INC., 181 Chrystie Street, New York, as a selling agent.

This file reflects that ILKA DEUTSCH arrived in London, England, on April 3, 1939, where she resided at 22 Hollycroft Avenue, Hampstead, London, N.W. 3.

A notarized statement of July 23, 1940, filed at St. John's, Newfoundland, states that ILKA was educated in Praha (Prague) and graduated from the Praha University as a Doctor of Medicine in 1924, and that she practiced her profession in Marienbad, Sudetenland, until 1938, when she returned home because Sudetenland was given to Germany as a result of the Munich Conference. For this reason, she decided to migrate to the United States. After occupation of Prague by Germany, she departed immediately via Holland and London, England, where she applied for a visa which was approved May 2, 1939. On arriving in London, she obtained a position as District Nurse for the colonies in Newfoundland. She arrived in Newfoundland on July 3, 1939 and was immediately employed by the Department

of Public Health and Welfare for a period of two months in St. John's and then was transferred to Pencontre West, Newfoundland, where she was engaged until the time she left for the United States.

This file reflects that ILKA DEUTSCH DICKMAN was married to WILLIAM JOSEPH DICKMAN on April 17, 1943 at Philadelphia, Pennsylvania. The Immigration and Naturalization File on WILLIAM JOSEPH DICKMAN reflects Declaration of Intention #2-624693, dated March 3, 1939, filed in the Southern District of New York. It discloses that he was born at Hernsdorf, Germany, on October 13, 1900. His last foreign address was Berlin, Germany, and he emigrated to the United States from Havre, France, entering the United States at Buffalo, New York, as WILHELM DICKMAN, on December 2, 1938. His Alien Registration Number is 2277873.

He filed Petition for Naturalization #176441, December 16, 1943, at which time he was residing at 3926 Sansom Street, his present address.

Petition of Naturalization #6324090 was issued to DICKMAN on April 5, 1944, at Philadelphia, Pennsylvania. At the time of receiving his Certificate of Naturalization, DICKMAN stated that he was attending the University of Pennsylvania Law School and that his occupation in Germany had been that of lawyer and judge. He has written several articles under the name of WILLIAM JAY and on August 18, 1942, he made an address over Station WTEL on the subject, "Law and Justice in Germany and in America". DICKMAN has registered with Local Board #27, Philadelphia, is a member of Miller Law Club, University of Pennsylvania, and a member of the Association of Former European Jurists of New York City.

His brothers are KURT, Copenhagen, Denmark, and JOSEPH, of Berlin, Germany. A sister, MARGARETHE, resides in Berlin, Germany. WILLIAM DICKMAN stated that he was deprived of his German citizenship by decree of the Nazi officials on November 25, 1942. The file further disclosed that on October 6, 1943, DICKMAN advised the Immigration Service that he was employed by the University of Princeton.

The following investigation was conducted by Special Agent WILLIAM J. HIGGINS at Harrisburg, Pennsylvania, on January 25, 1945.

Mrs. MARGUERITE G. STEINER, Correspondence Secretary, Board of Medical Examiners, advised that ILKA DEUTSCH DICKMAN, Registration #1944-2583, then living at 3926 Sansom Street, Philadelphia, was issued Registration #19879 on February 24, 1944. The file discloses that DICKMAN is a graduate of Prague University in Czechoslovakia in 1923. Her 1945 registration number is #7749.

The translation of her degree in medicine from Czechoslovakian and German to English was made on July 24, 1942 by ERNEST A. GOLDMAN before HERTHA BERTSCHE, Lawyers and Merchants Translation Bureau, 11 Broadway, New York. A review of the translation reveals that ILKA DEUTSCH was awarded Doctor of Universal Medicine and License to Practice the Medical and Surgical Arts as well as Ophthlamic and Obstetrical Arts by the German University of Prague on February 9, 1924.

A photograph of Dr. DICKMAN taken at Prague on May 7, 1940 was contained in the file. (It is noted that in the information secured from the Immigration and Naturalization Service files, as set out previously, Dr. DICKMAN is reported to have arrived in Newfoundland on July 3, 1939 and no information is in the files reflecting that she returned to Prague after this date.) An inscription was also contained in the file dated at Prague on May 31, 1937 by the German Section of the Medical Chamber of Bohemia that Dr. DEUTSCH was permitted to practice as a specialist with the title of "Specialist for Internal Medicine".

There was also filed a certificate granted by the Municipal Council of the Capital City of Prague, Board of Health, dated at Prague on November 20, 1933, where she was living at Prague II, Poric 32, born December 17, 1899, domiciled as to citizenship in Prague, State of Bohemia, of German nationality, who received her degree on February 9, 1924 from the University of Prague, on November 6, 1933 "will begin practice of medicine at new address for internal diseases". This was approved by the Protector of the Reich, Bohemia, and Moravia, on February 28, 1941.

The National Board of Medical Examiners, 225 S. 15th Street, Philadelphia, on March 14, 1941, advised Dr. DEUTSCH that her application for medical license had been received and was being studied.

A flyer entitled "Speakers Bureau of International Affairs", 304 Arch Street, Philadelphia, introduced ILKA DEUTSCH (DEUTSCHOVIA), M.D., saying she is an exile from Czechoslovakia and came to the United States in November 1940 by way of Germany, Holland, England, and Newfoundland. Her father is of Hungarian stock, her mother is a descendant of one of the oldest families in the city of Prague. She attended a girls' lyceum in Prague and later a gymnasium (equal to an American college) and began the study of medicine during the very days of the foundation of the Czechoslovakian Republic. This flyer goes on to state that Dr. DEUTSCH graduated from the University of Prague, which was founded in 1346. She attended various classes in Prague, Vienna, Berlin, and Paris, and published a number of scientific papers. During the summer months of 1926 to 1938 she practiced medicine as a specialist for internal

diseases in the famous health resort at Marienbad. During those winters she practiced in Prague. She has travelled over almost all of Europe and has command of Czechoslovakian, German, English, and French.

She lived in Prague during the days of the Munich crisis and also through the days when Hitler entered the city after President VENES had been forced to flee. Two weeks after invasion she managed to get to London after four days of adventurous travelling. In London, the Dominions Office offered her a contract as a nurse in Newfoundland. She stayed in that service for one and a half years, being the only health officer. The flyer goes on to say that she came to this country in order to become an American citizen. Dr. DEUTSCH had already had experience in public speaking, both in Newfoundland, where she spoke to an adult group on the history of Czechoslovakia, and in Philadelphia, where she spoke to a church group on her experiences as a British Government nurse in Newfoundland. Her lecture topics were as follows: "From The Munich Crisis to the Day When Hitler Entered Prague"; "The Czechoslovakian Republic, Its History, Its Existence, Its Future"; "The Czechoslovakian Question Throughout History"; "My Life as a Nurse in Newfoundland"; "What Strikes Me in America".

A document signed by the Dean of Medicine, University of Prague, states that ILKA DEUTSCH matriculated at the University on the basis of graduation certificate of the Imperial Royal German Third School from 1913 to 1917 and on the basis of the supplementary nationality examination dated at Prague-Kleinseite, October 4, 1918, and that she was a student from winter semester of school, 1918-19, until close of the summer session, 1922-23.

The file also contained an attestation given to Dr. ILKA DEUTSCH by KAREL-CERVENKA, Counselor of Legation, Czechoslovac Legation, Washington, D.C., dated August 13, 1942, that she, as bearer of Passport #2225, was identical with the Dr. ILKA DEUTSCH who passed the necessary examinations to acquire the degree of Doctor of Medicine.

On March 7, 1942, the Chairman, Bureau of Professional Licensing, State Board of Medical Education and Licensure, advised Dr. DEUTSCH that she did not have proper credentials to practice in Pennsylvania, until the Dean of Medicine, Prague University, attested to her signature and picture direct to the State Board. On April 28, 1942, GEORGE WHARTON PEPPER interceded with the Board in her behalf by interpreting state law to include her and other refugee doctors. PEPPER is a member of the law firm of PEPPER, BODINE, STOKES and SECHOCH, 2225-42 Land Title Building, Philadelphia, Pennsylvania, and is former US Senator. On June 16, 1942, Mr. PEPPER wrote to the Attorney General of the United States, who is the official advisor of the Board, presenting this case

and his interpretation of the rules. PEPPER further indicated he would consider a judicial test if the matter were not considered favorably. Letter in instant case was sent to GEORGE J. BARCO.

On June 23, 1942, Mr. BARCO notified Mr. DOOR CROSBY, Deputy Superintendent of Public Instruction, that the Medical Board was to have instant matter brought to their attention at its meeting and he would arrange to meet the Board to give his opinion of his position as former Senator PEPPER advanced.

On August 28, 1942, Dr. I. D. METZGER, M.D., Chairman of the Medical Examining Board, noted that Dr. ILKA DEUTSCH was approved by the Board on August 26, 1942, to enter upon an internship in one of the Pennsylvania Hospitals for intern training covering the fifth year of medical education. On October 1, 1942, the Women's Hospital of Philadelphia accepted Dr. DEUTSCH's services.

On November 21, 1942, E. E. SALISBURG, Chief, Certification Division, United States Department of Justice, Immigration and Naturalization Service, Philadelphia, on request of Dr. DEUTSCH, forwarded to the Medical Board her Certificate of Declaration of Intention, wherein she stated she was born December 17, 1899 at Prague, Czechoslovakia.

On October 23, 1943, Dr. ILKA DEUTSCH DICKMAN, Women's Hospital, Philadelphia, wrote for application form for admission to the Licensing Examination. On December 8, 1943, she was granted admission to the State Board of Written Examinations. On January 1, 1944, Dr. DEUTSCH forwarded a duplicate copy of her Marriage Certificate, #766719, issued at Philadelphia, Pennsylvania, on April 17, 1943, to WILLIAM J. DICKMAN.

MOULDED INSULATION COMPANY

Confidential Informant T-6 furnished Special Agent WILLIAM H. NAYLOR information reflecting that the MOULDED INSULATION COMPANY, 335 E. Price Street, Telephone VICtor 2626, was chartered in Pennsylvania in October 1933. Its officers are VICTOR I. ZELOV, President and Treasurer; ALBERT HEER, Vice President; Mrs. HELEN ZELOV, Secretary; CLAUDE R. COURTLEIGH, Comptroller and Assistant Secretary.

The directors of this company are VICTOR I. ZELOV, ALBERT HEER, and Mrs. HELEN ZELOV.

VICTOR I. ZELOV

The informant furnished information disclosing that VICTOR I. ZELOV was born in Russia in 1895 and was a naturalized citizen. He was graduated

from the Polytechnic Institute of St. Petersburg, Russia in 1915 as a mechanical engineer and architect. He entered the United States shortly thereafter and was employed by the NEW YORK SHIPBUILDING AND DRY DOCK COMPANY, CAmden, New Jersey, from 1919 to 1920 and by the VIBRATION SPECIALTY COMPANY, Philadelphia, from 1920 to 1932.

He was associated with the MOULDED INSULATION COMPANY, a New York corporation, in February 1930, when it was controlled by the CONSOLIDATED INSTRUMENT COMPANY OF AMERICA. In 1933, he gained control of stock of this company, and together with ALBERT HEER controls all outstanding stock. ZELOV, according to the informant, is also controlling stock holder of the ATLAS METAL SPRAYING COMPANY, Inc., Philadelphia, which manufactures metal parts for reconditioners.

A review of the files concerning VICTOR I. ZELOV reflects that he was the subject of a separate investigation by this office, arising from a report that he was pro-German. Investigation in this matter, however, was negative. He is reported to be President of the ATLAS METAL SPRAYING COMPANY, 14 S. 33rd Street, Philadelphia.

ALBERT HEER

ALBERT HEER was born in Germany in 1903 and owns a twenty per cent interest in this company. He is married to a naturalized citizen and has been with the company since 1932. He is presently the Plant Superintendent.

A review of the indices concerning ALBERT HEER reflects that he was born in Germany and was naturalized at Philadelphia on April 29, 1932, at which time he was issued Certificate of Naturalization #3000121. He is reported to have been an enthusiastic attendant at the meetings of the America First Committee and also to have attended Bund meetings. He has two brothers in the German Army. It is reported that HEER has expressed a desire to return to Germany. A brother, MAX, an alien enemy, was placed in the custody of the Immigration and Naturalization Service, Gloucester, New Jersey, because of evidence linking him with the Nazi Party. Investigation by this office at Philadelphia, however, did not disclose that ALBERT HEER was engaged in any activities inimical to the best interests of this country.

Mrs. HELEN ZELOV

The informant stated that Mrs. HELEN ZELOV is not active in the affairs of the company.

CLAUDE R. COURTLEIGH

He furnished information concerning CLAUDE R. COURTLEIGH and advised that he was born in 1895 in the United States. He attended the University of

California, Berkeley, and prior to coming to this company was an accountant at San Diego, California. At one time he was an accountant for the Haloya Arcade, Miami, Florida; Auditor for the AC RADIO CORPORATION, Philadelphia; Credit Manager, PHILCO DISTRIBUTING COMPANY, Inc., 1933-42; since 1942, has been employed as Assistant Secretary with the MOULDED INSULATION COMPANY.

The files of this office reflect that a CLAUDIAN ROYOLA COURTLEIGH, who is believed to be identical with the CLAUDE COURTLEIGH mentioned herein, was born June 21, 1889 in Cleveland, Ohio. He has resided at 212 Meadowbrook Avenue, Upper Darby, Pennsylvania, and 808 W. Roosevelt Boulevard, Philadelphia.

A confidential source advised this office that CLAUDIAN R. COURTLEIGH had registered as a Communist at the Voters Registration Commission. No further information is available concerning this.

CLAUDE COURTLEIGH is registered with Local Board #5, Upper Darby, Pennsylvania.

Confidential Informant T-6 stated that the MOULDED INSULATION COMPANY is authorized to operate on a capital of $10,000 common stock. He stated that most sales in 1944 have been in special electrical devices for critical and confidential use by the United States Army on prime contracts. In 1943 the business covered intercommunicating systems (40%), antenna, fairleads, and moulded parts for electrical equipment. The company normally manufactures moulded bakelite insulation, switches, and assemblies used for parts in aircraft, marine, auto, munitions, and radio industries. In 1944, the MOULDED INSULATION COMPANY employed about seven hundred eighty persons. The informant related that in 1933 the net assets of this company were $25,303 with a capital of $10,000. With large salaries and bonuses to officials and employees, the business steadily improved. In 1939, its current assets were $51,233, current liabilities - $58,390, net working capital - $7,157 deficit, tangible net worth - $42,627.11, and net sales - $156,958.56. This deficit was caused by the purchase of property at 23rd and Allegheny in 1937 for $54,000 subject to a mortgage of $40,000. During the period January 1 to November 30, 1944, Mr. COURTLEIGH advised the informant that the net sales for this company were $3,500,000.

Special Agent NAYLOR advised that Mr. HUGH SMITH of the Better Business Bureau was unable to furnish any further information concerning this company.

The Immigration and Naturalization records maintained at the Central Office disclose that VICTOR IVAN ZELOV, 1625 Summer Street, Philadelphia, was issued Petition for Naturalization #63941 on January 20, 1924 under the

name of VICTOR TZELOVALNIKOFF. He indicated on this petition that he was born in Datoum, Russia on July 7, 1894. He emigrated from Norway on November 9, 1918 and arrived at New York City on November 23, 1918 on the SS OSCAR II. His wife, HELEN, was born November 3, 1895 at Washington, D.C. His description, obtained from this file, is as follows:

AGE:	29 (1924)
HEIGHT:	6' 3"
RACE:	White
COMPLEXION:	Dark
NATIONALITY:	Russian
EYES:	Brown
HAIR:	Brown-grey
NATURALIZATION:	Certificate #1955241, issued 5/23/24

The files of this agency concerning ALBERT HEER, 2814 N. Taney Street, reflects that Certificate of Naturalization #3436527 was issued on April 29, 1932. HEER's Petition for Naturalization #110919, dated January 15, 1932, reflects that he was born at Wiesensteig, Germany, on March 1, 1901. He was married at Philadelphia, Pennsylvania, on February 14, 1927, and his wife, PAULINE, was born at Schornderf, Germany, on March 17, 1899. Both HEER and his wife entered the United States at New York City on October 28, 1926, having emigrated from Hamburg, Germany. His description is as follows:

AGE:	31 (1932)
COMPLEXION:	Medium
EYES:	Blue
HAIR:	Brown
HEIGHT:	5' 7½"
WEIGHT:	170 pounds

Special Agent WILLIAM H. NAYLOR ascertained that ALBERT HEER, 510 Oak Lane Avenue, Philadelphia, is registered with Local Board #78, which is located at 6806 Old York Road. He is classified 1A-H and his Order Number is #11060. His Social Security Number is 184-01-6925. Agent NAYLOR reviewed the records of Local Board #4, Montgomery County, Pennsylvania, which reflected that VICTOR I. ZELOV registered with this board on April 27, 1942 and was issued Serial #U2140. Mr. ZELOV's son, VICTOR H., was born in September 1923 and enlisted in the Army on December 1, 1942, at which time he was attending Cornell University. His Army Serial Number is #12103389.

E. L. MANSURE COMPANY

Confidential Informant T-6 advised Special Agent WILLIAM H. NAYLOR that the E. L. MANSURE COMPANY was engaged in the manufacture of upholstery and drape trimmings and that it was a branch office, with headquarters at 1605 Indiana Avenue, Chicago, Illinois. The local office is under the management of CLARENCE F. ARNOLD. This informant stated that he would be unable to furnish any additional information concerning the corporate structure of this company inasmuch as its main offices were located in Chicago.

A review of the files of the Philadelphia Office reflects that the Philadelphia branch of the E. L. MANSURE COMPANY is located at 657 N. 15th Street and that it was founded in 1892 by EDMUND L. MANSURE. The local branch was opened in February 1903. The company operates a branch at North Wales, Pennsylvania, which branch has been operated since 1922. Mr. E. L. MANSURE died in 1936, and since his death, his two sons have assumed active management of the company. The present officers of this company are as follows: EDMUND F. MANSURE, President, 1601 Indiana Avenue, Chicago, Illinois; WALTER H. NEFF, Vice President and in charge of sales, 1601 Indiana Avenue, Chicago; J. W. GOETZ, Treasurer, 1601 Indiana Avenue, Chicago, Illinois; JOHN F. MANSURE, Secretary and Director, 657 N. 15th Street, Philadelphia, Pennsylvania.

Mr. JOHN F. MANSURE is directly responsible for the management of this plant, which manufactures upholstery and drapery trimmings, rug fringe, and net curtains. At the present time, the Philadelphia plant is engaged in manufacturing baton cord for use in decorating batons for bands, hat cords, tassels, and fringe material for decorations.

A review of the indices of this office failed to reflect any information concerning IRENE POLEVITZKY, who, according to referenced letter from Newark, dated January 1, 1945, was stated to be married to JOHN MANSURE. The indices reflect that a JOHN MANSHURE (not known if identical with person connected with the E. L. MANSURE COMPANY) was a member of the Advisory Council of the International Institute of Philadelphia, which is a community-wide cultural and service agency which aims to further the welfare of peoples from other lands who have come to make their home in the United States. This information was furnished by Miss MARION KINGSTON, who is its Executive Secretary.

3234 POWELTON AVENUE, PHILADELPHIA

Special Agent WILLIAM H. NAYLOR ascertained that 3234 Powelton Avenue, Philadelphia, is the home of the American Oncologic Hospital, which is a cancer control center of Philadelphia and vicinity. This hospital has issued from time to time circulars reflecting the various types of treatment and other information concerning the hospital, which are mailed to

persons on its mailing list. This information was furnished by Miss F. C. MARTIN, Superintendent of the American Oncologic Hospital.

FRANKLIN INSTITUTE

The Franklin Institute, founded in 1824, is one of the oldest institutes in the country, devoted to the study and promotion of the mechanical arts and applied sciences.

The Institute issues a journal which was first issued in 1826 and contains articles on the latest developments in science and their applications to industry and commerce by workers who are outstanding in their respective field.

Research laboratories, known as the Bartol Research Foundation, in Swarthmore, Pennsylvania, were established in 1921 to study the fundamental problems of physical science, particularly electrical, and for investigating scientific problems arising in industry.

This institute employs many persons. A mailing list of the employees was not available and it is believed that the subject of instant case may possibly be on the mailing list of this institute and, therefore, no further investigation is being conducted as far as the Franklin Institute is concerned.

ENCLOSURES: To the Newark Field Division - one photograph of BORIS POLEVITZKY, which was obtained from the General Electric Company, 6901 Elmwood Avenue, Philadelphia; one photograph of MARIE FINKELSTEIN secured from the files of Immigration and Naturalization Service; one photograph of ILKA DEUTSCH DICKMAN, also obtained from the Central Office files of the Immigration and Naturalization files.

- REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN -

PHILADELPHIA #100-29288

UNDEVELOPED LEADS

THE CHICAGO FIELD DIVISION

AT CHICAGO, ILLINOIS

Will make a discreet inquiry to determine the corporate structure of the E. L. MANSURE COMPANY, 1601-05 Indiana Avenue, and its Board of Directors.

THE PHILADELPHIA FIELD DIVISION

AT YEADON, PENNSYLVANIA

Will attempt to identify the blonde woman who accompanied Dr. VLADIMIR K. ZWORYKIN during his visit to Philadelphia on January 20, 1945 and who during this visit took subject to an address described as the second house on the right side of Connell Street, Yeadon. This person may possibly be identical with Mrs. BORIS POLEVITZKY of 835 Connell Street, Yeadon.

AT PHILADELPHIA, PENNSYLVANIA

Will report in connection with this case results of the surveillance of EUGENE KISSELEV and Captain SHEVTZOV on January 20, 1945 as far as that surveillance pertains to contacts with ZWORYKIN. In addition, if the Philadelphia Office possesses information not available to New York regarding KISSELEV and SHEVTZOV, will include a brief summary of it in its next report.

It is reported on page 18 of the report of Special Agent F. EUGENE WORRELL, dated February 3, 1945 that the Philadelphia Office was advised of the attendance of KISSELEV and SHEVTZOV with an unidentified woman at a concert sponsored by Russian War Relief at the Academy of Music. It is requested that the description of this woman be compared with that of the blonde woman reported in this same section of above referenced report as the companion of the subject on the same date, January 20, to determine if they are identical.

Page 24 of Special Agent WORRELL's report of February 3, 1945 mentions that on January 11, 1945, the subject called a Dr. DRYDEN at the Benjamin Franklin Hotel, Walnut 8600, Room 916, and in Dr. DRYDEN's absence spoke with GEORGE SCHAIRER concerning a proposed trip to Westinghouse in Philadelphia. Will determine identities of DRYDEN and SCHAIRER from the hotel records.

CONFIDENTIAL INFORMANTS

CONFIDENTIAL INFORMANT T-1 — A highly confidential source at [redacted] b7D known to Special Agent WILLIAM H. NAYLOR

CONFIDENTIAL INFORMANT T-2 — Report of Special Agent FRANCIS E. WHITE, dated February 9, 1944 at Philadelphia, and entitled "Philadelphia School of Social Science - Internal Security (C)".

CONFIDENTIAL INFORMANT T-3 — Confidential Informant [redacted] b2 b7D whose identity is known to the Bureau.

CONFIDENTIAL INFORMANT T-4 — A strictly confidential source known to Special Agents ROBERT E. REDINGTON and WARD WIGHT, Jr., who made available to these agents a list of names and addresses of persons furnished coupon books and block tickets by the Russian War Relief. This informant obtained this list from the offices of Russian War Relief, 1601 Walnut Street, Philadelphia.

CONFIDENTIAL INFORMANT T-5 — A highly confidential source known to Special Agents WARD WIGHT, Jr., RICHARD W. WRIGHT, and FRANCIS E. WHITE, who furnished a list of names and addresses of members, sponsors, and contributors to the Philadelphia Council of American Soviet Friendship, 1831 Chestnut Street, Philadelphia.

CONFIDENTIAL INFORMANT T-6 — [redacted] b6 b7C Dunn and Bradstreet, Philadelphia, Pennsylvania, who furnished Special Agent WILLIAM H. NAYLOR the information contained in this report concerning the MOULDED INSULATION COMPANY. [redacted] requested that his name be maintained in strict confidence.

TEMPORARY SYMBOLS ARE USED IN THIS REPORT TO FURTHER CONCEAL THE IDENTITIES OF THE INFORMANTS.

Federal Bureau of Investigation
United States Department of Justice
500 Widener Building
Philadelphia 5, Pennsylvania
February 28, 1945

[illegible]
[illegible] A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. [illegible]
Miss [illegible]

~~STRICTLY CONFIDENTIAL~~

DECLASSIFIED BY SP9 ch/cam
ON 8-19-98
appeal #93-3315

DIRECTOR, FBI

RE: DR. VLADIMIR KOSMA ZWORYKIN
Europe INTERNAL SECURITY -- R

Dear Sir:

Reference is made to Page 11 of the enclosed report of Special Agent WILLIAM H. PRYOR, dated at Philadelphia, wherein information is set forth concerning WILLIAM JOSEPH DICKMAN, who is the husband of ILKA DEUTSCH DICKMAN. The Newark Field Division requested the background of Mrs. DICKMAN in referenced letter from the Newark Field Division, dated January 1, 1945.

For the information of the Newark Field Division, WILLIAM J. DICKMAN was recommended to this office for the position of German Translator by NOCHEM S. WINNET, Municipal Court Judge of Philadelphia, on November 30, 1942. Upon being interviewed by this office, it was ascertained that DICKMAN had been a practicing attorney in Berlin, Germany until 1938, when he left Germany of his own accord, as a result of various decrees promulgated by the Hitler Government affecting persons of the Jewish race. At this time, DICKMAN advised that his father had been Jewish and that his mother was a Protestant.

EX-61
RECORDED

WILLIAM J. DICKMAN attended the University of Pennsylvania Law School from 1939 to 1943 and received a LL.B. degree in February 1943. He was employed by this office as a temporary translator from December 30, 1942 to February 15, 1943, after an investigation had been conducted by this office which had failed to disclose any derogatory information.

EX-61 ENC 3

Special Employee ROBERT M. W. KEMPNER of this office is a personal acquaintance of Mr. and Mrs. WILLIAM JOSEPH DICKMAN and has advised that to his knowledge their loyalty is unquestioned and he was of the opinion that they were opposed to Communism.



FOR VICTORY BUY UNITED STATES WAR BONDS AND STAMPS

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RECORDED & INDEXED

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F B I
31 MAR 1 1945

EX-61

16

177

57 MAR 15 1945

DIRECTOR, FBI

FEBRUARY 28, 1945

Dr. KEMPNER has been informed by Mrs. DICKMAN that her husband is now employed by the Office of Strategic Services and has recently returned to England from France. Mrs. DICKMAN communicated by letter on February 23, 1945 with Dr. KEMPNER, at which time she enclosed an article written by her husband, WILLIAM DICKMAN, which he had written while in France. The title of the article, which is printed in "Legal Intelligence", published at Philadelphia, and dated December 28, 1944, is "The Criminal Proceedings Against the Collaborationists and the Trial of GEORGE SUAREZ".

Mrs. DICKMAN told Dr. KEMPNER that she had resigned her position as intern at the Northern Liberties Hospital in Philadelphia only recently and had decided to take a short vacation before resuming employment.

Very truly yours,

J. F. Sears

J. F. SEARS
SAC

WHP:msf
100-29288

ENC.

cc: NEWARK (3 copies of report of SA PRYOR dated 2/28/45 at Phila.)

ENCLOSURE - 5 copies of report of SA PRYOR dated 2/28/45 at Phila.

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

SECRET

...of Investig...
...epartment o...
1836 Raymond-Commerce Building
Newark 2, New Jersey

1223

~~STRICTLY CONFIDENTIAL~~

TEW:DDB
100-28390

DECLASSIFIED BY SP9-ch/cam
ON 8-11-98
appeal #93-3315

March 2, 1945

Director, FBI

RE: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
Bureau File No. 100-138643

Dear Sir:-

This letter is to justify the continuance of the use of Confidential Informant [redacted] Since the date of the last letter to the Bureau, February 22, 1945, this informant has continued to be of use in indicating to the Agents maintaining a physical surveillance of subject, the subject's present and intended whereabouts.

b2

For example, on February 25, 1945 subject boarded the Congressional Limited for Washington, D. C. The informant was able to advise the Agents of the subject's intentions in this regard several hours before his intended departure and made it possible for them to maintain a closer surveillance of him.

In addition to this benefit, the informant has reported several contacts with the subject by persons who have conducted conversations in Russian. These conversations have been transmitted to the Bureau for translation and it is not known at the present time of what value they may be.

Under the circumstances, it is suggested that the use of this informant be continued.

Very truly yours,

S. K. MC KEE
Special Agent in Charge

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE

2/27/92
Classified by 8123 mcf/cw
Declassify on: OADR

100-292259-71

FOR VICTORY BUY UNITED STATES WAR BONDS AND STAMPS

53 MAR 9 1945

RECORDED & INDEXED

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F B I
23 MAR 5 1945

FILED

SECRET

GEA:FVB
100-292259 - 73

RECORDED

EX-16

~~PERSONAL AND CONFIDENTIAL~~

Date: April 23, 1945

To: Lieutenant Colonel John Lansdale, Jr.
United States Engineers Office
Manhattan District
Post Office Box 2610
Washington, D. C.

From: John Edgar Hoover - Director, Federal Bureau of Investigation

Subject: VLADIMIR KOSMA ZWORYKIN

There is attached one copy of the report of Special Agent Hugh D. McCullough dated March 6, 1945, at Washington, D. C., in the above captioned matter. It is to be noted that this report indicates the subject was issued a Gold Border Pass on January 9, 1945, which is still outstanding, entitling him to enter all war localities without question.

You have previously been furnished information relative to Zworykin indicating possible Communist and Soviet connections on his part. The above information has not been furnished to the Office of Military Intelligence inasmuch as this Bureau has not been advised whether your office considers Zworykin's visits to the Radiation Laboratory, Massachusetts Institute of Technology, of possible interest in connection with the DSM Project.

The above data are for your information. I would appreciate being advised whether you desire to furnish this information to the Office of Military Intelligence or whether there is any objection to such action being taken by this Bureau.

Attachment

Lt Lansdale
5-2-45
2 EA/mer

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

COMMUNICATIONS SECTION
MAILED 2
APR 24 1945 P.M.
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE

52 APR 26 1945

APR 24 11 43 AM

DECLASSIFIED ON 2/26/92
BY 8123 McHlake

CONFIDENTIAL

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY

FILE NO. 100-16926

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
WASHINGTON, D. C.	3-6-45	2-20,25-45	HUGH D. McCULLOUGH HDM:CNS

TITLE	CHARACTER OF CASE
VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

SYNOPSIS OF FACTS:

Subject received Army Temporary Duty Pass Number 51662 for thirty days on November 9, 1944, but returned this pass on November 22, 1944, at which time he received the Army's Gold Border Pass, which entitles the bearer to enter all war localities without question. Subject subsequently returned Gold Border Pass on December 20, 1944, but was reissued a new Gold Border Pass on January 9, 1945, and to date this pass is still outstanding. Subject arrived in Washington, D. C. February 25, 1945, and returned to Princeton, New Jersey, February 26, 1945. The results of surveillance set forth.

- RUC -

REFERENCE: Bureau File 100-138643
Report of Special Agent T. EUGENE WORRELL dated February 3, 1945, at Newark, New Jersey.

DETAILS: AT WASHINGTON, D. C.

Sergeant TEBLEN, Security Division, Pentagon Building, advised the writer that the subject had been issued a temporary duty pass Number 51662 on November 9, 1944, for a period of thirty days. The subject's record, however, reflected that on November 22, 1944, the

APPROVED AND FORWARDED: SPECIAL AGENT IN CHARGE

DO NOT WRITE IN THESE SPACES

100-42-2259 - 73 RECORDED & INDEXED

COPIES OF THIS REPORT
5 - Bureau
2 - Newark
2 - Washington Field

COPY IN FILE

EX-5

U. S. GOVERNMENT PRINTING OFFICE 7—2034

CONFIDENTIAL

subject had returned his temporary pass and had been issued an Army Gold Border Pass. It is to be noted here that the Informant advised the Gold Border Pass issued by the Army is one that permits the bearer to enter War Localities or War Plants without being subject to question, or without permitting material he possesses to be displayed to any Guard.

The file reflected that on December 20, 1944, the subject's Gold Border Pass had been turned in and placed in the dead file of the Security Division of the Pentagon Building, but on January 9, 1945, the subject was again issued an Army Gold Border Pass, and to date this pass is still outstanding.

The Informant, when questioned by the writer regarding the procedure of obtaining a Gold Border Pass advised that the correct procedure was that some official in the Army must submit a written request showing the name and position of the individual desiring the Gold Border Pass and this written request is forwarded to the Security Division of the Army, and in the case of passes issued for Government and Army Localities in the District of Columbia, the pass must be personally OKed by Lieutenant Colonel CRAMER, the Commandant, Security Division, Pentagon Building.

In the issuance of this Gold Border Pass in the case of the subject, it is to be noted that a letter from First Lieutenant ARISTOTLE SIORIS, Assistant Personnel Adjutant, Office of Assistant Chief, Air Staff Personnel, directed a letter dated November 9, 1944, to Lieutenant Colonel CRAMER, Commandant, the Security Division, Pentagon Building, requesting that a Gold Border Pass be issued the subject, listing him as a Consultant receiving $25.00 per diem. This letter was OKed by Major A. T. EDELMAN, Room 5B 674 Pentagon Building, and thereafter the subject was issued this pass.

The Informant further advised that when the Pass of the subject was sent to the dead file on December 20, 1944, the same procedure that is mentioned above was followed upon the reissuance of the Gold Border Pass of January 9, 1945, which Pass is still outstanding. Further, this Informant advised that the Gold Border Pass has no restrictions as to length of time it is valid, nor to the restrictions placed upon the bearer when entering or leaving any War Locality. The only method that will void the above mentioned pass is by the bearer turning it in voluntarily or that the Security Division would find out some derogatory information causing them to void such a pass.

Subject arrived in Washington, D. C. at 8:45 P. M. February 25, 1945, and was accompanied by Special Agents RATHER and ROSEN of the Newark Field Division. The writer took over the surveillance of the subject at the Union Station at 8:45 P. M. February 25, 1945, at which time the subject proceeded via Diamond Cab Number 1298 to the Carlton Hotel, arriving there at 9:00 P. M. Subject registered and was given Room 208 of the RCA Suite, permanently maintained at this hotel. The subject was not observed again that evening.

At 8:30 A. M., February 26, 1945, subject was observed in the lobby of the Carlton Hotel and left the hotel at 8:35 A. M. via Diamond Cab Number 780, and proceeded to the Raleigh Hotel, where he was observed entering Room 414. It is to be noted here that this room is registered under the name of Dr. and Mrs. THEODORE VON KARMAN.

At 9:30 A. M. subject and VON KARMAN appeared in the lobby of the Raleigh Hotel and shortly thereafter subject took Checker Cab Number 105 and proceeded to the National Academy of Sciences, Constitution Avenue and 21st Street, N. W. It is to be noted here that it was impossible to ascertain who the subject contacted at this place.

At 1:00 P. M. subject, accompanied by two other men, was observed leaving the Academy of Science Building and returned via taxicab to the Carlton Hotel, where they had lunch.

At 2:20 P. M. the subject was observed departing from the Carlton Hotel and proceeded to Union Station, where he obtained the reservation of Seat 12, Car 700, on the 3:00 P. M. train "The Patriot" en route for Princeton, New Jersey. The subject was observed boarding this train at 2:55 P. M.

Special Agent R. E. NEWBY telephonically advised the Newark Field Division of the subject's departure.

In reference to the report of Special Agent T. EUGENE WORRELL, dated February 3, 1945, at Newark, New Jersey, in which several leads were set forth for this office, it is to be noted that all other undeveloped leads set out in this report were reported in the report of Special Agent HUGH D. McCULLOUGH dated January 29, 1945, at Washington, D. C.

- REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN -

SECRET

Federal Bureau of Investigation

United States Department of Justice

1836 Raymond-Commerce Building

Newark 2, New Jersey

Limited Classification
Review Conducted
See Top Serial
Form 4-774

NK 100-28390
TEW:RWJ

~~STRICTLY CONFIDENTIAL~~

DECLASSIFIED BY SP9 ch/cam
ON 8-11-98
appeal #93-3315

March 8, 1945

Director, FBI

RE: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

It has been previously discussed in communications with the Bureau that ZWORYKIN has intended to make a trip to Europe and possibly Russia sometime in March.

[redacted] informant, recently advised that ZWORYKIN was reported to be at the present time taking his injections in preparation for his trip. [redacted] was not in the possession of further details as to when subject actually expected to leave the country or the purpose and intent of his visit to Russia.

b6
b7C
b7D

Reference is made to Bureau letter dated December 30, 1944 wherein it is reported that ZWORYKIN was in contact with ANATOL GROMOV, the first secretary of the Soviet Embassy in Washington, at which time ZWORYKIN told GROMOV that he was on a committee formed to study post war aviation, and that this committee was planning a trip to Europe in April and would like to go to the Soviet Union. (S)(U)

[redacted] advised with regard to this aviation committee that ZWORYKIN was reported to be a member of a committee under General BOLES (PHONETIC) who was a member of the General Staff under MARSHALL. Another engineer at RCA, PHILLIP J. HERBST, is also reported to be on the same committee with ZWORYKIN. The general purpose of the committee is to study the application of radar and various electronic applicances to post war aviation.

Although appropriate stops have been placed with the State Department regarding any intended trip abroad by ZWORYKIN, the above information is being transmitted to the Bureau so that the Bureau may make a special effort to ascertain at the earliest possible moment

FOR VICTORY BUY UNITED STATES WAR BONDS AND STAMPS

5/26/92
Classified by 8123 mcH/ccr
Declassify on: OADR

SAC, Washington
cc Newark
3/24/45 GEA

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RECORDED & INDEXED

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35 MAR 10 1945

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NK 100-28390
TEW:RWJ
Letter to Director
~~STRICTLY CONFIDENTIAL~~

March 8, 1945

when ZWORYKIN intends to leave and the nature of his business on the trip.

For the further information of the Bureau, [redacted] advised the agents recently that ZWORYKIN's secretary, ROSE K. O'BRIEN, who has formerly been reported to be very close to ZWORYKIN, had complained to [redacted] that ZWORYKIN was having entirely too many low-toned conversations with "other Russians". Among the other Russians mentioned by her was IGOR GROSDOFF, Terhune Road, Princeton. It is mentioned in the report of Special Agent T. EUGENE WORRELL, dated 2/3/45 at Newark, N. J. that on 12/2/44 ZWORYKIN attended a party where GROSDOFF was one of those present.

b6
b7C
b7D

According to [redacted] GROSDOFF is an engineer at RCA who is considered to be one of ZWORYKIN's proteges. He does not work in ZWORYKIN's department but is at the present time working on a "Counter" which will measure the speed of various objects up to one millionth of a second. This device was classified as secret and is presently in use at the Aberdeen Proving Grounds to measure the velocity of bullets, etc. The device was originally started in ZWORYKIN's department but was mechanically completed by GROSDOFF who, incidentally, according to [redacted] did an excellent engineering job in the completion of the object.

With reference to surveillance logs which have not been included in the reports to the Bureau, it is indicated that on several occasions GROSDOFF has driven ZWORYKIN home from the RCA plant. On other occasions ZWORYKIN has driven GROSDOFF home, indicating a possible friendship between the two men. No derogatory information is known at the present time regarding GROSDOFF.

Very truly yours,

S. K. McKEE
Special Agent in Charge

Federal Bureau of Investigation

United States Department of Justice
1836 Raymond-Commerce Building
Newark, 2, New Jersey

~~STRICTLY CONFIDENTIAL~~

TEW:CAM
100-28390

February 22, 1945

Director, Federal Bureau of Investigation

RE: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
Bureau file ~~100-138643~~

Dear Sir:

This letter is to justify the continuance of the use of Confidential Informant [redacted]. Since the date of the last letter to the Bureau, February 1, 1945, this informant has continued to be of use in indicating to the agents maintaining a physical surveillance on the subject the subject's present and intended whereabouts. This has enabled the agents to maintain the physical surveillance with less risk of creating suspicion on the part of the subject.

b2

In addition to this benefit, the informant has identified several persons who have contacted the subject: Several contacts between the subject and Mrs. BORIS POLEVITZKY of Philadelphia, Pennsylvania have been noted. This informant was also able to advise that on January 29th the subject received a telegram. On January 31 the subject contacted a Dr. ROBERT MOREY who discussed with him the psychological aspects of television. On February 8 the subject was contacted by Doctor RICKEL. On February 14th ZWORYKIN was visited by two persons who subsequently left Princeton by way of railway for Washington, D. C. and entered an automobile registered to the Mission of Alliance, USSR, of 1610 Park Road, Washington, D. C. The informant was of assistance to the agents in the maintenance of surveillance on these two individuals.

Under the circumstances it is suggested that the use of this informant be continued.

Very truly yours,

RECORDED 100-292259-75
INDEXED MAR 7 1945

S. K. MC KEE
SAC

EX-24

5 MAR 20 1945

DECLASSIFIED ON 2/26/92
BY 8123 mc4/lma

GEA:K

100-292259 -94

RECORDED

SAC, Washington

March 24, 1945

John Edgar Hoover - Director, Federal Bureau of Investigation

Limited Classification Review Conducted See Top Serial Form 4-774

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

The Newark Field Division advised the Bureau by letter dated March 8, 1945, in the above-captioned matter, that Vladimir Kosma Zworykin intended to make a trip to Europe and possibly the Soviet Union sometime in March, 1945. Zworykin was reported to be taking his injections at the present time in preparation for this trip.

This letter further stated that Zworykin was a member of an Aviation Committee under General Boles (phonetic), a member of the General Staff. The purpose of this committee is to study the application of radar and various electronic appliances to postwar aviation. Appropriate stops have been requested by the Newark Office for any information indicating that Zworykin intends to depart from the United States.

The Washington Field Division should be particularly alert for any information obtained through confidential informants relative to the proposed travel of Vladimir Kosma Zworykin or members of this Aviation Committee to the Soviet Union. For your information, a second RCA engineer, one Phillip J. Herbst, is also reported to be on this committee.

cc - Newark

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Glavin
Mr. Lick
Mr. Nichols
Mr. Quinn
Mr. Tracy
Mr. Carson
Mr. Coffey
Mr. Ladd
Mr. Holloman
Mr. McGuire
Mr. Glenn Tamm
Mr. Nease
Miss Gandy

COMMUNICATIONS SECTION
MAILED
MAR 24 1945 P.M.
FEDERAL BUREAU OF INVESTIGATION
U.S. DEPARTMENT OF JUSTICE

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 8-11-98 BY SP9 ch/cam
appeal #93-3315

57 MAR 27 1945

[redacted]

Federal Bureau of Investigation

United States Department of Justice
1836 Raymond-Commerce Building
Newark, 2, New Jersey

~~STRICTLY CONFIDENTIAL~~

TEW:CAM
100-28390

February 22, 1945

Director, Federal Bureau of Investigation

RE: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
Bureau file ~~100-138643~~

Dear Sir:

This letter is to justify the continuance of the use of Confidential Informant [redacted] As the Bureau is aware this informant was first used on February 8, 1945.

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Since that time the subject has visited his Taunton Lakes estate only once and at that time the informant gained no information. The subject has been prevented from going to Taunton Lakes by inclement weather. It is therefore not possible at this point to fully appraise the value of this informant.

Under the circumstances it is suggested that use of the informant be continued until such time as his value has been fully determined.

Very truly yours,

S. K. MC KEE
SAC

RECORDED & INDEXED 100-292259-76

SECRET

MAR 7 1945

DECLASSIFIED ON 2/26/92
BY 8123 MCH/abh

56 MAR 22 1945

EPARTMENT OF JUSTICE
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~~SECRET~~

WASHINGTON FROM NEW YORK 39 1 -34 PM

DECLASSIFIED BY SP 9 ch/cam
ON 8-11-98
appeal #93-3315

DIRECTOR.....ROUTINE

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED EXCEPT
WHERE SHOWN OTHERWISE.

ATOM: RE SODAC NYC IS - R. [CI [redacted] HAS ADVISED THAT ANATOLI YAKOVLEV, CLERK AT THE USSR CONSULATE NYC CONTACTED EUGEN TUMANTZEV AT THE USSR EMBASSY WASH AND ADVISED THAT FIVE VISAS HAD BEEN GRANTED FOR FIVE ENGINEERS OF RCA AND THAT NOW A SIXTH MAN WISHED TO GO WITH THEM /APPARENTLY TO RUSSIA/. YAKOVLEV INQUIRED WHETHER A SIXTH VISA HAD BEEN GRANTED FOR MR. SHEKELFORD /PHONETIC/. TUMANTZEV REPLIED THAT NO REQUEST FOR AN ADDITIONAL VISA HAD BEEN RECD BY THE EMBASSY. YAKOVLEV STATED THAT THE SOVIET PURCHASING COMMISSION HAD MADE THE APPLICATION. HE THEN INQUIRED WHETHER THERE WERE ANY CHANGES RE THE PORT OF DEBARKATION AND TUMANTZEV REPLIED THAT IT WAS NOT ODESSA.] (S)(U)

CONROY

HOLD

b2

ORIGINAL COPY FILED IN [illegible] 3-[illegible] (U)

82-1840 CV
Classified by 3042 PWT/lmw
Declassify on: OADR 10/14/87

RECORDED

100-[illegible]
FEDERAL BUREAU OF INVESTIGATION
MAR 7 1945
U. S. DEPARTMENT OF JUSTICE
INITIALS ON ORIGINAL

16

58 MAR 15 1945

~~SECRET~~

GEA:fmj

RECORDED 100-292259 -78

SAC, Newark

March 24, 1945

EX-42

John Edgar Hoover, Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 8-20-98 BY SP9 [illegible]
appeal #93-3315

Reference is made to your letter dated March 13, 1945, in the above-captioned matter, advising the Bureau that several members of the Government Purchasing Commission of Soviet Russia had obtained clearance to visit the RCA Laboratories at Princeton, New Jersey.

For your information and assistance in evaluating this visit, the following information has been obtained from Bureau files, indicating that a number of these individuals have previously visited concerns manufacturing electronic devices. Clearances were obtained from the War Department for each of these visits as follows:

MAJOR GENERAL F. I. BELOV

PLANT	DATE CLEARANCE TO VISIT OBTAINED
International Resistance Co., Philadelphia, Pa.,	November 25, 1942
RCA Mfg. Co., Camden, New Jersey,	November 25, 1942
Hallicrafters, Inc., 2611 S. Indiana Ave., Chicago,	December 1, 1942
Solar Manufacturing Co., Bayonne, N. J.,	November 25, 1942
Technical Training School, Boca Rotan Field, Boca Rotan, Florida,	July 21, 1943
Fort Monmouth Signal Corps Laboratories	August 20, 1943
International Resistance Co., Philadelphia, Pa.,	September 23, 1943
Federal Telephone & Radio Corp., Newark, N.J.,	September 14, 1943
Western Electric Co., Kearny, N. J.,	September 15, 1943
Western Electric Co., Chicago, Illinois,	September 15, 1943
Army Air Forces School of Applied Tactics, Orlando, Florida,	October 7, 1943
Sub-Contractor-Power Equipment Co., 55 Antoinette St., Detroit, Michigan,	October 22, 1943
Federal Telephone & Radio Co., 251 Grant Ave., East Orange, N. J.	November 25, 1943
Solar Mfg. Co., Bayonne, N. J.,	October 11, 1943
Cornell-Dubilier, New Bedford, Mass.,	October 11, 1943
Cornell-Dubilier, Providence, R. I.,	October 11, 1943
Cornell-Dubilier, So. Plainfield, N. J.,	October 11, 1943
Solar Mfg. Co., So. Plainfield, N. J.,	October 11, 1943
Federal Telephone & Radio Co., 231 Grant Ave., East Newark, N. J.	November 11, 1943
Federal Telephone & Radio Mfg. Co., 100 Passaic Ave., Newark, N. J.	December 30, 1943
Heitzer Cabot Electric Co., 400 Stuart St., Boston, Mass.,	December 30, 1943

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

78 MAR 28 1945

MAILED 13
MAR 24 1945 P.M.
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE

PLANT	DATE CLEARANCE TO VISIT OBTAINED
Connecticut Telephone & Electric Division, Meriden, Conn.,	December 30, 1943
Great American Industries Inc., Meriden, Conn.,	December 30, 1943
Western Electric Co., Kearny, N. J.,	January 3, 1944
Western Electric Co., Hawthorn, Chicago, Ill.	January 3, 1944
Federal Telephone & Radio Corporation	
1000 Passaic Avenue, Newark, N. J.	January 3, 1944
Fort Monmouth Signal Corps Laboratories, Red Bank, N.J.,	January 31, 1944
Air Track Corporation, College Park, Md.,	February 8, 1944
Connecticut Telephone & Electric Division, Meriden, Conn.,	April 21, 1944
Great American Industries Inc., Meriden, Conn.,	April 21, 1944
Heltzer Cabot Electric Co., 400 Stuart St., Boston, Mass.,	April 21, 1944
Western Electric Co., Kearny, N. J.,	April 21, 1944
Eatonton Signal Laboratories, Fort Monmouth, N. J.,	May 25, 1944
Fort Monmouth Signal Training School, Fort Monmouth, N.J.,	May 25, 1944
Monitor Piezo Products Co., South Pasadena, Calif.,	July 20, 1944
Electrical Products Co., Oakland, Calif.,	July 20, 1944
Eatonton Signal Laboratories, Fort Monmouth, N. J.,	August 31, 1944
Fort Monmouth Signal Training School, Ft. Monmouth, N.J.,	August 31, 1944
Radio Corp. of America	
RCA Victor Division, Camden, N. J.,	September 18, 1944
Press Wireless, Inc., (Plant and Radio Center)	
Hicksville, Long Island,	September 12, 1944
National Airport, Washington, D. C.,	November 2, 1944
Bolling Field, Washington, D. C.,	November 2, 1944
Washington Range, Washington, D. C.,	November 2, 1944
General Electric, Schenectady, N. Y.,	No date given
Philadelphia Signal Depot, Philadelphia, Pa.,	No date given
A. V. DUBININ	
~~Westinghouse~~ Electric & Mfg. Co., Baltimore, Md.	November 9, 1942
General Electric Co., Fort Wayne, Indiana,	February 10, 1943
" " " Pittsfield, Mass.,	"
" " " Lynn, Mass.,	"
" " " Bloomfield, N. J.,	"
" " " Schenectady, N. Y.,	"
" " " Erie, Pa.,	"
" " " Philadelphia, Pa.,	"
" " " Bridgeport, Conn.	"
General Electric Co., Erie, Pa.,	August 2, 1943
" " " Fort Wayne, Ind.,	"
" " " Schenectady, N. Y.,	"
" " " Lynn, Mass.,	"
" " " Philadelphia, Pa.,	"
" " " Pittsfield, Mass.,	"
" " " Bloomfield, N. J.,	"
" " " Bridgeport, Conn.,	"

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Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

PLANT	DATE CLEARANCE TO VISIT OBTAINED
RCA Victor Division, Harrison, N. J.,	September 13, 1943
Army Air Forces School of Applied Tactics, Orlando, Fla.,	October 7, 1943
General Electric Co., Schenectady, N. Y.,	November 6, 1943
" " " Pittsfield, Mass.,	"
" " " Lynn, Mass.,	"
" " " Ft. Wayne, Indiana,	"
" " " Erie, Pa.,	"
" " " Bridgeport, Conn.,	"
" " " Bloomfield, N. J.,	"
" " " Philadelphia, Pa.,	"

A. P. DOBOMIN

Technical Training School, Boca Raton Field, Boca Raton, Fla.,	July 21, 1943
Headquarters, Air Service Command, Patterson Field, Fairfield, Ohio,	December 31, 1943
Wright Field, Materiel Command, Dayton, Ohio,	December 31, 1943
Sperry Gyroscope Co., Inc., Nassau Plant, Marcus Ave. and Lakeville Road, Great Neck, N. Y.	October 26, 1944
National Airport, Washington, D. C.,	November 2, 1944
Bolling Field, Washington, D. C.,	November 2, 1944
Washington Range, Washington, D. C.,	November 2, 1944
Langley Field	November 2, 1944

G. S. TSIKIN

Measurements Corp., Boonton, N. J.,	March 1, 1944
General Radio Co., Cambridge, Mass.,	April 1, 1944
General Electric Co., Schenectady, N. Y.,	June 22, 1944
General Electric Co., West Lynn, Mass.,	June 22, 1944

D. L. SHOUTAK

General Electric Co., Pittsfield, Mass.,	October 25, 1942
Allegheny Ludlim Corp., Brackenridge, Pa.,	October 31, 1942
Bludworth, Inc., 92 Gold St., New York, N. Y.,	October 31, 1942
General Motors Corp., New Dept., Division, Bristol, Conn.,	November 26, 1942
Fafnir Bearing Co., New Britain, Conn.,	November 26, 1942
General Electric Co., Fort Wayne, Indiana,	February 10, 1943
" " " Pittsfield, Mass.,	"
" " " Lynn, Mass.,	"
" " " Bloomfield, N. J.	"
" " " Schenectady, N. Y.	"
" " " Erie, Pa.,	"
" " " Philadelphia, Pa.	"
" " " Bridgeport, Conn.,	"

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Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

PLANT	DATE CLEARANCE TO VISIT OBTAINED
General Electric Co., Erie, Pa.,	August 2, 1943
" " " Fort Wayne, Indiana,	"
" " " Schenectady, N. Y.	"
" " " Lynn, Mass.,	"
" " " Philadelphia, Pa.,	"
" " " Pittsfield, Mass.,	"
" " " Bloomfield, N. J.,	"
" " " Bridgeport, Conn.,	"
Westinghouse Electric Mfg. Co., Derry, Pa.,	October 18, 1943
General Electric Co., Ft. Wayne, Indiana,	November 6, 1943
" " " Erie, Pa.,	"
" " " Bridgeport, Conn.,	"
" " " Bloomfield, N. J.,	"
Bludworth, Inc., New York City,	September 28, 1943
Westinghouse Electric Co., New Philadelphia, Ohio,	August 1, 1944
" " " S. Philadelphia, Pa.,	"
" " " Newark, N. J.,	"
General Electric Co., Bridgeport, Conn.,	"
" " Pittsfield, Mass.,	"
" " Erie, Pa.,	"
" " Lynn, Mass.,	"
" " Ft. Wayne, Indiana,	"
" " Philadelphia, Pa.,	"
" " Bloomfield, N. J.,	"
Radio Corp. of America, Harrison, N. J.,	October 14, 1944
" " " Lancaster, Pa.,	"
Bell Telephone Laboratories, 463 W. St., New York City,	October 26, 1944
Corning Glass Works, Corning, N. Y.,	October 30, 1944
A. K. GODZEVSKY	
Crosley Corporation, Cincinnati, Ohio,	January 28, 1944
Air Track Corporation, College Park, Md.,	February 8, 1944
National Company, Inc., Malden, Mass.,	April 10, 1944
Hammarlund Mfg. Co., 242-438 West 33rd Street, New York,	June 7, 1944
Westinghouse Lamp Div., Bloomfield, N. J.,	July 6, 1944
Press Wireless, Inc., (Plant and Radio Center) Hicksville, Long Island	October 12, 1944
DR. H. S. MEHAN	
RCA Mfg. Co., Camden, N. J.,	October 28, 1942
Radio Mfg. Co., Camden, N. J.,	"
Hallicrafters, Inc., 2611 S. Indiana Ave., Chicago, Ill,	December 1, 1942
General Electric Co., Ft. Wayne, Indiana,	February 10, 1943
" " " Pittsfield, Mass.,	"
" " " Lynn, Mass.,	"
" " " Bloomfield, N. J.,	"
" " " Schenectady, N. Y.,	"
" " " Erie, Pa.,	"
" " " Philadelphia, Pa.,	"
" " " Bridgeport, Conn.,	"

Mr. Tolson
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Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

General Electric Co.,	Erie, Pa.,	August 2, 1943
"	Ft. Wayne, Indiana,	"
"	Schenectady, N. Y.,	"
"	Lynn, Mass.,	"
"	Philadelphia, Pa.,	"
"	Pittsfield, Mass.,	"
"	Bloomfield, N. J.	"
"	Bridgeport, Conn.,	"
Lapp Insulator Co., Inc.,	Le Roy, N. Y.,	October 12, 1943
General Electric Co.,	Schenectady, N. Y.,	November 6, 1943
"	Pittsfield, Mass.,	"
"	Philadelphia, Pa.,	"
"	Lynn, Mass.,	"
"	Ft. Wayne, Indiana,	"
"	Erie, Pa.,	"
"	Bridgeport, Conn.,	"
"	Bloomfield, N. J.,	"
Air Track Corporation,	College Park, Md.,	February 8, 1944
Wilcox Electric Co., Inc.,	Kansas City, Mo.,	March 14, 1944
Press Wireless, Inc., (Plant and Radio Center)	Hicksville, Long Island,	October 12, 1944
General Electric,	Schenectady, N. Y.,	No date given
Philadelphia Signal Depot		"

P. L. LITVIN

International General Electric Co., Inc.,	Schenectady, N.Y.,	October 21, 1942
Westinghouse Electric Co.,	Pittsburgh, Pa.,	November 6, 1942
Allis-Chalmers Co.,	Milwaukee, Wisconsin,	July 19, 1943
International General Electric Co.,	Erie, Pa.,	"
"	Ft. Wayne, Ind.,	"
"	Pittsfield, Mass.,	"
"	Richford, Conn.,	"
"	Bloomfield, N. J.,	"
"	Philadelphia, Pa.,	"
"	Schenectady, N. Y.,	"
"	Lynn, Mass.,	"
General Electric Co.,	Erie, Pa.,	August 2, 1943
"	Fort Wayne, Indiana,	"
"	Schenectady, N. Y.,	"
"	Lynn, Mass.,	"
"	Philadelphia, Pa.,	"
"	Pittsfield, Mass.,	"
"	Bloomfield, N. J.,	"
"	Bridgeport, Conn.	"
Westinghouse Electric International Co.,	Pittsburgh, Pa.	August 30, 1943
Ingersoll Rand Co.,	Phillipsburg, N. J.,	August 30, 1943
Kennedy Van Saun Co.,	Danville, Ohio,	August 30, 1943

Mr. Tolson
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Mr. Carson
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Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

Public Service Co. of Indiana, Dresser Station, Terre Haute, Indiana,		September 25, 1943
Consolidated Edison Co. of New York, Sherman Creek Station, New York City,		"
Louisiana Power & Light Co., Sterlington Station, Monroe, La.,		"
Potomac Electric Power Station, Buzzard Point Station, Washington, D. C.,		"
Consolidated Gas Electric Light & Power Co., Baltimore, Md.,		"
Public Service Co. of N. J., Kearny Station, Kearny, N.J.,		"
International General Electric Co.,	Lynn, Mass.,	October 6, 1943
"	Bloomfield, N. J.,	"
"	Erie, Pa.,	"
"	Schenectady, N. Y.,	"
"	Philadelphia, Pa.,	"
"	Richford, Conn.,	"
"	Pittsfield, Mass.,	"
"	Ft. Wayne, Ind.,	"
Foster Wheeler Corp.,	Carteret, N. J.,	October 11, 1943
"	Danville, New York	"
General Electric Co.,	Bridgeport, Conn.,	November 6, 1943
"	Bloomfield, N. J.,	"
"	Erie, Pa.,	"
"	Ft. Wayne, Indiana,	"
"	Lynn, Mass.,	"
"	Philadelphia, Pa.,	"
"	Pittsfield, Mass.,	"
"	Schenectady, N. Y.,	"
Ingersoll Rand Company Shop, Phillipsburg, Pa.,		November 27, 1943
Westinghouse Electric International Co., Pittsburgh, Pa.,		November 27, 1943
Combustion Eng. Company, Chattanooga, Tenn.,		November 27, 1943
Babcock & Wilcox Company, Barberton, Ohio,		November 27, 1943
Allis-Chalmers Company, Milwaukee, Wis.,		October 28, 1943
Kennedy-Van-Saun Co., Danville, Pa.,		November 25, 1943
Public Service Co. of N. J., Kearny, N. J.,		January 11, 1944
Public Service Co. of Ind., Terre Haute, Ind.,		January 11, 1944
Louisiana Power & Light Co., Monroe, La.,		January 11, 1944
Worthington Pump & Machinery Corp., Wellsville, N.Y.,		January 14, 1944
American Car & Foundry Co., Berwick, Pa.,		January 29, 1944
Foster Wheeler Corp.,	Carteret, N. J.	February 9, 1944
"	Danville, N. Y.	February 9, 1944
Bailey Meter Co., Cleveland, O.,		February 9, 1944
Koppers United Company, Kobuta, Pa.,		February 16, 1944
Westinghouse Electric Co., Newark, N. J.,		February 18, 1944
General Electric Co., Schenectady, N. Y.,		February 18, 1944
Westinghouse Electric Co.,	Pittsburgh, Pa.,	February 18, 1944
"	East Pittsburgh, Pa.,	"

Mr. Tolson
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Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

Allis-Chalmers Co., Milwaukee, Wis.,	March 1, 1944
Westinghouse Electric Co., New Philadelphia, Ohio,	March 4, 1944
Worthington Pump & Machinery Corp., Harrison Works, Harrison, N. J.,	March 10, 1944
Elliott Co., Ridgeway, Pa.,	March 10, 1944
Foster Wheeler Corp., Danville, N. Y.,	March 17, 1944
Virginia Electric Power Co., Chesterfield Plant, Richmond, Va.,	March 15, 1944
Consolidated Edison Co., Hudson Ave. Plant, Brooklyn, N.Y.	March 15, 1944
Consolidated Edison Co., Waterside Plant, New York, N.Y.,	March 15, 1944
Deepwater Plant, Deepwater, N. J.,	March 15, 1944
Boston Edison Co., Mystic Station, Boston, Mass.,	March 15, 1944
Boston Edison Co., Edgar Station, Boston, Mass.,	March 15, 1944
Commonwealth Edison Co., Fish Station, Chicago, Ill.,	March 15, 1944
Combustion Engineering Co., Chattanooga, Tenn.,	April 10, 1944
The Babcock & Wilson Co., Barberton, O.,	April 10, 1944
Republic Flow Motor Co., Chicago, Ill.,	April 7, 1944
Kennedy-Van-Saun Co., Danville, Pa.,	April 10, 1944
Ingersoll-Rand Co., Phillipsburg, N. J.,	April 10, 1944
Worthington Pump Co., Ampere, N. J.,	April 10, 1944
Combustion Engineering Co., Monongahela, Pa.,	April 10, 1944
Allis-Chalmers Co., Pittsburgh, Pa.,	April 17, 1944
General Electric Co., Ft. Wayne, Indiana,	May 1, 1944
Worthington Pump & Machinery Corp., Wellsville, N.Y.,	May 4, 1944
American Car & Foundry Co., Berwick, Pa.,	May 6, 1944
Bailey Motor Co., Cleveland, Ohio,	May 31, 1944
Foster Wheeler Corp., Danville, N. Y.,	"
Foster Wheeler Corp., Carteret, N. J.,	"
Allis-Chalmers Co., Milwaukee, Wis.,	June 2, 1944
Joshua Hendry Iron Wks., Sunnyvale, Calif.,	June 2, 1944
Elliott Co., Ridgeway, Pa.,	July 3, 1944
Allis-Chalmers Co., Pittsburgh, Pa.,	July 4, 1944
Combustion Engineering Co., Monongahela, Pa.,	July 3, 1944
Worthington Pump & Machinery Corp.,	July 3, 1944
Crane Co., Chicago, Ill.,	July 17, 1944
Ingersoll-Rand Co., Phillipsburg, N. J.,	July 4, 1944
Worthington Pump & Machinery Co., Wellsville, N.Y.,	July 29, 1944
General Electric Co., Ft. Wayne, Ind.,	August 1, 1944
" Philadelphia, Pa.,	"
" Bloomfield	"
American Car & Foundry Co., Berwick, Pa.,	July 29, 1944
Westinghouse Electric Co., New Philadelphia, Ohio,	August 1, 1944
" S. Philadelphia, Pa.,	"
" Newark, N. J.,	"

General Electric Co., Bridgeport, Conn.,	August 1, 1944
" Pittsfield, Mass.,	"
" Erie, Pa.,	"
" Lynn, Mass.,	"
Foster Wheeler Corp., Danville, N. Y.,	August 24, 1944
Bailey Meter Co., Cleveland, Ohio,	August 24, 1944
Bailey Meter Co., Cleveland, Ohio,	August 24, 1944
Foster Wheeler Corp., Carteret, N. J.,	August 24, 1944
The Babcock & Wilcox Co., Barberton, Ohio,	August 30, 1943
Combustion Engineering Co., Chattanooga, Tenn.,	August 30, 1943
Industrial Rayon Corporation, Cleveland, Ohio,	September 22, 1944
Elliott Co., Ridgeway, Pa.,	October 10, 1944
Chapman Valve Co., Indian Orchard, Mass.,	October 13, 1944
Raymond Pulverizer Div. of the Combustion Engineering Co., Chicago, Ill.,	October 16, 1944
Elesco Superheater Co. of the Combustion Engineering Co., East Chicago, Indiana,	October 16, 1944
Kennedy-Van-Saun Co., Danville, Pa.,	October 10, 1944
Kennedy-Van-Saun Mfg. and Eng. Co., Danville, Pa.,	October 17, 1944
Tube Plant of the Babcock and Wilcox Co., Beaver Falls, Pa.,	October 17, 1944
Sturtevant Co., Hyde Park, Boston, Mass.,	October 17, 1944
Ljunstrom Air Preheater Corp. of the Combustion Engineering Co., Wellsville, N. Y.,	October 16, 1944
Elliott Company, Ridgeway, Pa.,	October 10, 1944
Claradge Fan Co., Kalamazoo, Mich.,	October 17, 1944
Crane Co., Chicago, Ill.,	October 19, 1944
Ingersoll-Rand Co., Phillipsburg, N. J.,	October 19, 1944
Babcock and Wilcox Co., Barberton, O.,	October 17, 1944
American Blower Corp., Detroit, Mich.,	October 17, 1944
Allis-Chalmers Co., Pittsburgh, Pa.,	October 19, 1944
Ingersoll-Rand Co., Phillipsburg, N. J.,	October 19, 1944
Crane Co., Chicago, Ill.,	October 19, 1944
Claradge Fan Co., Kalamazoo, Mich.,	October 17, 1944
Worthington Pump & Mach. Co., Harrison Works, Harrison, N. J.,	October 19, 1944
Combustion Engineering Co., Chattanooga, Tenn.,	October 16, 1944
Foster Wheeler Corp., Carteret, N. J.,	October 17, 1944
Combustion Engineering Co., Monongahela, Pa.,	October 10, 1944
Economizer's Plant of the Babcock & Wilcox Co., Bayonne, N. J.,	October 17, 1944
American Car and Foundry Co., Berwick, Pa.,	November 3, 1944
Worthington Pump & Machinery Corp., Wellsville, N.Y.,	November 3, 1944
General Electric Co., Philadelphia, Pa.,	November 4, 1944
" Bloomfield	"
" Schenectady	"
" Erie, Pa.,	"
" Pittsfield	"
" Bridgeport	"
" Fort Wayne	"
" Lynn	"

Westinghouse Electric Co.,	Sharon	November 4, 1944
"	Bloomfield	"
"	New Philadelphia	"
"	Newark	"
"	E. Pittsburgh	"
"	S. Philadelphia	"
"	Baltimore	"
"	Nuttel Works, Pittsburgh	"
Worthington Pump & Machinery Co.,	Wellsville, N. Y.,	November 24, 1944
Worthington Pump & Machinery Co.,	Wellsville, N. Y.,	"
Foster Wheeler Corp.,	Danville, N.Y.,	"
Bailey Meter Company,	Cleveland, Ohio,	"
Worthington Pump & Machinery Corp.,	Harrison Works, Harrison, N. J.,	No date given
Westinghouse Electric International Co.,	East Pittsburgh Works, East Pittsburgh, Pa.,	No date given

It is believed that the N. M. Grousev mentioned in referenced letter is actually L. N. Gousev, the head of the Amtorg Trading Corporation in New York City and the subject of a pending Internal Security - R investigation by that office.

Federal Bureau of Investigation
United States Department of Justice
Newark 2, New Jersey

100-28390
TEW:DW

DECLASSIFIED BY SP9 Cr/Cam
ON 8-19-98
appeal #93-3315

March 13, 1945
~~STRICTLY CONFIDENTIAL~~

DIRECTOR, FBI

RE: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(Bureau File 100-138643)

Dear Sir:

As a security measure passes are maintained by the Security Officers of the RCA Laboratories at Princeton, New Jersey, for each visitor at the plant. The pass contains the visitor's name, the person or firm he represents, the visitor's signature, the person whom the visitor is coming to see, and other related information.

On March 9 and 10, 1945, these passes for a period from April, 1944, through March 8, 1945, were checked under pretext for visitors of ZWORYKIN. The names are presently being catalogued in this office and the indices are being searched concerning these. All pertinent information regarding these names will be submitted in the next investigative report to the Bureau.

Through this same means it was determined that on March 8 a commission from the Russian Purchasing Commission visited the RCA Laboratories, apparently with official sanction. Mrs. GERTRUDE L. BARBOUR, secretary to Dr. ENGSTROM, the director of the laboratory, advised that KELSO DALY of the Navy Department Office, Chief of Naval Operations, Washington, D. C., furnished letters to the laboratory giving clearance for the following individuals from the Purchasing Commission to visit the laboratory. The letters were directed to General F. I. BELOV, Director of the Radio Electronics Department, Government Purchasing Commission - Soviet Russia, 1610 Park Row, Washington, D. C., with copies to the RCA Laboratories. The individuals granted clearance through these letters are listed as follows:

General F. I. BELOV
A. V. DUBININ
Dr. N. S. NEIMAN
I. S. DJIGIT
LT. COL. A. P. DORONIN
G. S. TSIKIN
D. L. SHOUTAK
A. K. GODZEVSKY
PETER LITVIN
M. M. GROUSEV

100-292259-78

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R83 DEC 8 1959

SAO Newark
GEA 3/24 #5

RECORDED
&
INDEXED

EX-55

All of these individuals were present at the RCA Laboratories for the greater part of the day on March 8, with the exception of the following:

BELOV
DUBININ
NEIMAN
LITVIN
DORONIN

The above were in conference with ZWORYKIN and other unnamed officials of the laboratory.

Mrs. BARBOUR explained that clearances for these individuals had been granted which permitted them to see unclassified contracts and certain specified classified contracts which were being manufactured on lend-lease arrangements with Soviet Russia. Their clearances did not cover permission to see other confidential work in the laboratory.

It may be mentioned in this regard that information had previously been received through Confidential Informant [redacted] whose identity is known to the Bureau, that ZWORYKIN, several days previous to March 8, had contemplated a meeting with a "Russian group". It is presumed that this is the "Russian group" he had in mind. b2

Very truly yours,

S. K. MC KEE
SAC

Federal Bureau of Investigation
United States Department of Justice
1836 Raymond-Commerce Building
Newark 2, New Jersey

SECRET

NK 100-28390
TEW:RWJ

~~STRICTLY CONFIDENTIAL~~

March 8, 1945

Director, FBI

RE: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

This letter is to justify the continuance of the use of Confidential Informant [redacted] This letter covers a period from February 22 to March 8, 1945.

b2
b7D

As the Bureau is aware of, this informant was first used on February 8, 1945. Since that time the subject has been prevented from making his customary, regular weekend visits to Taunton Lakes, New Jersey because of inclement weather and possibly other factors such as his trips to Washington, D. C. and Philadelphia, Pennsylvania. It is therefore not possible at this point to fully apprise the value of this informant. It is expected that the subject should at an early date resume his regular visits to Taunton Lakes at which time the informant will be in a position to be of great use.

Under the circumstances, it is suggested that the use of this informant be continued until such time as his value can be fully determined.

Very truly yours,

S. K. McKEE,
Special Agent in Charge

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE

SECRET

RECORDED & INDEXED

100-292259-79

41 MAR 14 1945

FOR VICTORY BUY UNITED STATES WAR BONDS AND STAMPS

74 MAR 24 1945

DECLASSIFIED ON 2/26/92
BY 8123 McHlabb

[redacted]ral Bureau of Investig[redacted]

United States Department of Justice
Newark, New Jersey

Limited Classification
Review Conducted
See Top Serial
Form 4-778

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Glavin
Mr. Nichols
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

100-28390
TEW:DW

March 12, 1945
STRICTLY CONFIDENTIAL

DIRECTOR, FBI

RE: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(Bureau File 100-138643)

Dear Sir:

This letter is to justify the continuance of the use of Confidential Informant [redacted] and covers the period from February 22, through March 8, 1945. b2

Since the date of the last letter to the Bureau in this regard, March 2, 1945, the above informant has continued to be of use to the Agents in indicating the subject's present and intended whereabouts.

On March 5, 1945, the informant was able to advise that the subject intended to meet with a "Russian group" on Friday, March 9th. This advance information was helpful in enabling the Agents to identify the "Russian group" as a group from the Russian Purchasing Commission. The meeting was held at the RCA Plant in Princeton, New Jersey, and all persons present were identified. In addition to the benefit of advising the Agents as to his intended whereabouts, the informant has reported several contacts by the subject with persons who have conducted conversations in the Russian language. These conversations have been transmitted to the Bureau for translation and it is not known at the present time of what value they may be. Several unidentified persons have also been named by the subject and reported by the informant. Among these are the following: HARRY GRIPNICK (phonetic), Dr. BALTIC (ph.), Dr. HERMAN (ph.), and one CONNIE WOLF who invited the subject to dinner.

Under the circumstances it is suggested that the use of this informant be continued.

Very truly yours,

S. K. MC KEE
SAC

DECLASSIFIED BY sp9 ch/cam
ON 8-20-98
appeal #93-3315

57 MAR 26 1945

RECORDED & INDEXED 100-372259-80
41 MAR 16 1945

GEA:KA

100-292259-81

RECORDED

EX-42

SAC, Newark

March 12, 1945

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Reference is made to Newark letters dated February 22, 1945, and March 2, 1945, which transmitted to the Bureau several records containing conversations believed to be in the Russian language with a request for translations thereof.

There are attached for your information summary translations from the Russian of these items.

Attachments

COMMUNICATIONS SECTION
MAILED 7
MAR 1 1945 P.M.
BUREAU OF INVESTIGATION
U.S. DEPARTMENT OF JUSTICE

57 MAR 30 1945

2/26/92 8123 mcHlaar

Russian Portions
Confidential Items
Newark Field Office

Record 11 Cut 5 Z calls POLEVITSKY. She wants to know where he was the day before. He was in N.Y. and got caught in the heavy snow. He wants to know when she will be over since it is better for her to come. He will meet her.

Record 12 Only noises.

Translated by:
[redacted]
3/5/45
je

b6
b7C

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 2/26/92 BY 8123 mcH/clk

COPY DESTROYED
R 83 DEC 8 1959

100-292259-81

Federal Bureau of Investigation
United States Department of Justice
1836 Raymond-Commerce Building
Newark 2, New Jersey.

~~STRICTLY CONFIDENTIAL~~

TEW:DDB
100-28390

March 2, 1945

Director, FBI

RE: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
Bureau File No. ~~138643~~ 100
REFER 5 I S

Dear Sir:-

Reference is made to Newark letter dated February 22, 1945 wherein four records were submitted to the Bureau bearing conversations in a foreign language, believed to be Russian, for translation by the Bureau.

Submitted herewith is an additional record of the same type which bears cuts on both sides. One side of the record is No. 11, the other 12. Cut five of record 11 and cut one of record 12 record conversations in a foreign language.

It is requested that these cuts be translated and the results of the translations forwarded to this office as expeditiously as possible.

Very truly yours,

S. K. MC KEE
Special Agent in Charge.

Enclosure retained in translation 3-5-45 Je

1 ENCL.

Enclosure 23

RECORDED & INDEXED 107

100-292257-81
IF IU I
30 MAR 17 1945

EX-42

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 2/26/92 BY 8123 mcH/abh

FOR VICTORY BUY UNITED STATES WAR BONDS AND STAMPS

GEA:KA

RECORDED 100-292259-82

SAC, Newark

March 14, 1945

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

There are attached for your information copies of a Memorandum Laboratory Report prepared upon a communication received through the Office of National Censorship, together with a translation thereof.

Attachments

COMMUNICATIONS SECTION
MAILED
MAR 15 1945
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE

177

MAR 14 1945 3:33 PM

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 2/27/92 BY 8123 mchlan

JOHN EDGAR HOOVER
DIRECTOR

IN REPLY, PLEASE REFER TO
FILE No. 100-292259
HMD:FW
D-31755 ED
CR 7875 AM
PC 11978 BN

Federal Bureau of Investigation
United States Department of Justice
Washington 25, D. C.

February 28, 1945

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Mohr
Mr. Carson
Mr. Harbo
Mr. Hendon
Mr. Mumford
Mr. Jones
Mr. Quinn Tamm
Tele. Room
Mr. Nease
Miss Beahm
Miss Gandy

MEMORANDUM - LABORATORY REPORT

RE: Letter to Dr. V. K. Zworykin,
RCA Manufacturing Co., New Jersey
from Prof. Dr. A. Bravo Rey
Porlier 71, Madrid

Reference is made to the evidence listed below which was furnished to the Bureau by the Office of Censorship. This material was received in the FBI Laboratory for appropriate examination on February 16, 1945.

Q1 Envelope bearing handwritten address "Dr. V. K. Zworykin, As Director of the R. C. A. Laboratories, R. C. A. Manufacturing Company, New Jersey" with handwritten return on reverse side "Prof. Dr. A. Bravo Rey - Porlier 71, Madrid.", postmarked "MADRID 6 NOV. 44".

Q2 Accompanying letter handwritten in foreign language (both sides), beginning: "Muy Sr. Mio: Heleido atentamen te su invento....." signed "Dr. A. Bravo".

The handwriting appearing on the above-listed evidence was compared with the material contained in the appropriate sections of the File of Writings pertaining to National Security without effecting an identification. A representative photographic copy is being added to this file for future reference and comparison.

No evidence of code or cipher was disclosed by the examination of the submitted specimens. A translation of Q2 is attached hereto.

Specimens Q1 and Q2 were examined for the presence of secret ink with negative results. The Bureau deemed it advisable to treat the specimens for secret writing in such fashion as not to stain them; therefore, the examination to which the specimens have been subjected was limited.

EX - 42 RECORDED

Specimens Q1 and Q2 were returned to the Office of Censorship on February 20, 1945.

ADDENDUM: Specimens Q1 and Q2 were returned to Supervisor Allen of the Security Division on February 20, 1945, for his attention and appropriate disposition. Non-staining tests for secret ink were used as requested by Supervisor Allen.

RECORDED & INDEXED

100-292259-82

16 MAR 17 1945

107

FOR VICTORY BUY UNITED STATES WAR BONDS AND STAMPS

cc of memo to Newark 3/14/45

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 2/27/92 BY 8123 mcf/ffb

TRANSLATION FROM THE SPANISH

Madrid
Sept. 3, 1944

Dr. V.K. Zworikin
New Jersey.

My dear sir:

I have read with interest about your invention of the electronic microscope, in an article in the "Science News Lett[illegible] for July 11, 1942. I heartily congratulate you. I am writing [illegible] article on electronic microscopy, and I have already published another one this year under the title of "[illegible]microscopio."

Therefore, if it is possible, I want you to send me all the most interesting information about this material. I often go to the United States Embassy in Madrid, and they have advised me to write you personally.

If you are interested in my sending you other technical publications in Spanish or German, tell me the articles and I will send them to you. Thus we will have (all) possible interchanging in these present circumstances.

In conclusion I am interested in regard to Electronoptica and especially in Microscopio electronico.

I am glad to have had the opportunity of writing you.

Sincerily,

Dr. A. Bravo

Address :

Prof. Dr. A. Bravo Rey
Calle Porlier, 71
Madrid

Translated by BJB

100-292259

02

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 2/24/92 BY 8123 McHlan

100-292259-72

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY FILE NO. 100-17726

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
CHICAGO, ILLINOIS	3/19/45	3/5,7,10,13, 17/45	EDGAR E. MACK EEM:gm

TITLE	CHARACTER OF CASE
DR. VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

SYNOPSIS OF FACTS: LEO S. RZESZUTKO, aka RESTKO, lives at 3522 South Marshfield, Chicago, with wife MARY and eight children. Only person at address with name similar to "THAD" is 16 year old son, THEODORE, aka TEDDY. LEO RZESZUTKO born 12/12/80 at Tarnow, Poland, naturalized in Chicago in 1920, employed by Chicago & Alton Railroad for twenty-six years. Has two sons in Armed Services. No evidence of any Un-American activities or sympathies. Indices of Chicago Field Division negative. Officers and corporate structure of E. L. Mansure Company set out.

-RUC-

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 8-20-98 BY SP9 ch/cam appeal #93-3315

REFERENCES: Letter from Newark dated 3/1/45, Newark File 100-28390.
Report of Special Agent WILLIAM H. PRYOR dated 2/28/45 at Philadelphia.

DETAILS:

RESIDENCE AND BUSINESS ADDRESS:

It was ascertained on March 3, 1944 from Mr. R. P. WINTE, Superintendent of the Yards, District Post Office, that LEO S. RZESZUTKO, also known as LEO S. RESTKO, was presently residing at 3522 South Marshfield Avenue, Chicago. Mr. WINTE stated that RZESZUTKO owned the residence at that address, and had been living there for many years. It was ascertained on the same date that RZESZUTKO is employed at the Glenn Yards of the Chicago & Alton Railroad at Summit, Illinois, and according to Mr. THOMAS HAWKINS, Roundhouse Foreman, who was contacted on March 9, 1945, LEO RZESZUTKO has been employed there for twenty-six years as a car repairman.

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R 83 DEC 8 1959

APPROVED AND FORWARDED: S J Draytonian
SPECIAL AGENT IN CHARGE

DO NOT WRITE IN THESE SPACES
100-293259-83

COPIES OF THIS REPORT
5 - Bureau
3 - Newark
1 - Philadelphia (Information)
3 - Chicago

COPY IN FILE

RECORDED & INDEXED

EX - 51

7—2034

Chicago File 100-17726.

SELECTIVE SERVICE AND BACKGROUND INFORMATION:

The records of Local Selective Service Board No. 96, 1006 West 35th Street, Chicago, were checked by the writer on March 7, 1945, and it was ascertained that there was no person registered by the name of RESTKO, but a number of registrations were found under the name of RZESZUTKO. The registration of LEO S. RZESZUTKO reflects that he was registered April 27, 1942, his age is given as 61, he was born at Tarno, Poland, December 12, 1880, and listed as the person who would always know his address his wife MARY RZESZUTKO, 3522 South Marshfield. His occupational questionnaire reflected that he was a citizen, married, and had eight dependents. His Social Security Number is 709-07-9343, and he had been employed at the time of registration for twenty-four years at Glenn Yards of the Chicago & Alton Railroad at Summit, Illinois. His Selective Service Serial Number is 1509.

Also at Local Board was the registration of MICHAEL WALTER RZESZUTKO of 3522 South Marshfield. He stated that he also used the name of MICKEY RESTKO. This person was inducted into the Armed Forces in January, 1943. His Order Number was 11622, and he listed his birth place as Chicago on September 12, 1922. He listed himself as single, and listed the following persons as members of his family:

LEO - Age 62, Father
MARY - age 56, Mother
SOPHIE - age 25, Sister
LAURA - Age 21, Sister
WANDA - Age 18, Sister
DOROTHY - Age 13, Sister
FRANK - age 16, Brother
THEODORE - Age 14, Brother
JOSEPH GEORGE, Brother

Registration was also found at Local Board 96 for JOSEPH GEORGE RZESZUTKO who listed LEO and MARY as his parents, and who was inducted into the Army July 7, 1942.

CITIZENSHIP:

The files of the Immigration & Naturalization Service in Chicago were checked by Special Employee J. J. KELLY on March 10, 1945, and it was ascertained that LEO RZESZUTKO was admitted to citizenship on June 3, 1920 in the Circuit Court of Cook County, Chicago. His address is given as 3522 South Marshfield, business - laborer, nationality - Austrian-Pole, born June 22, 1880, declaration made March 13, 1913 in Superior Court of Cook County, witnesses were JOSEPH SUSECK - teamster, 3645 South Wood Street, and JACOB J. WOLSKIE, 3606 South Armitage. The Immigration & Naturalization Service Number on RZESZUTKO is 750-32394. No further information was available in these files.

Chicago File 100-17726.

CRIMINAL AND CREDIT RECORD:

A check of the records of Hill's Credit Reports by Special Employee J. J. KELLY on March 10, 1945 reflected no record on LEO S. RZESZUTKO or THAD RESTKO.

The records of the Bureau of Criminal Information and Statistics, and the Industrial Detail of the Chicago Police Department were checked by Special Employee J. J. KELLY, and it was ascertained that there was no record on the name THAD R. RESTKO, and no record on the name LEO S. RZESZUTKO in the Industrial Detail. It was ascertained, however, that LEO RZESZUTKO was arrested May 12, 1938 on charge of Truancy, and was discharged May 13, 1938. He was again arrested September 26, 1938 for Truancy, and no disposition was shown. He was again arrested on October 7, 1938, and discharged October 19, 1938. Officer TOM MURPHY of the Bureau of Criminal Information and Statistics advised the writer on March 13, 1945 these Truancy charges are filed when warrants are issued by the School Board against parents for truancy of their children. In this connection, it is noted that all of the children of LEO RZESZUTKO have been withdrawn from public school, and sent to a parochial school after the first few grades, and it is believed that these truancy charges probably resulted from a mixup of the records at the time several of the children were transferred to parochial school.

An interview with Miss MURRAY, Principal of the public schools at Paulina and 36th Street, is reported subsequently in this report.

CHARACTER AND REPUTATION:

MR. R. P. WINTE, Superintendent of the Yards Post Office, was contacted by the writer on March 5, 1945, and stated that LEO RZESZUTKO had lived at 3522 South Marshfield Avenue for many years, and it was his understanding that they owned the house at that address. He stated that a number of the boys were in Service, and that it was his understanding that the family enjoyed a very good reputation in the community. There have never been any indications to his knowledge that RZESZUTKO ever indulged in any Un-American activities, or had any Un-American sympathies of any kind.

Mr. THOMAS HAWKINS, Foreman of the Roundhouse at the Glenn Yards of the Chicago & Alton Railroad, advised on March 9, 1945, that LEO RZESZUTKO was generally referred to as LEO RESTKO, and had been employed in the yards as a car repairman for twenty-six years. He stated, however, that he did not know RESTKO, and referred the writer to Mr. OMER L. HOTT, Foreman of the Car Rebuilding Department.

Mr. OMER L. HOTT was contacted on the same date, and advised that he

resided at 6152 South Mozart Avenue, telephone REPublic 1413. HOTT stated that he had known RESTKO for more than eleven years, and stated that he was carried on the books as RESTKO. He described RESTKO as a very quiet, but good, loyal worker. He stated that as far as he knew his reputation among the men was very good, and that he was highly regarded as a worker by the Company. He verified the fact that the records of the Company indicated RESTKO had been employed for twenty-six years. He stated that during all of the time he had known RESTKO, he had never known him to talk ideologies, and was quite certain that he had never had any subversive tendencies. Mr. HOTT stated that he had met one or two of RZESZUTKO's sons, but had never heard of anyone by the name of THAD RESTKO.

MR. THOMAS ALLISON, also employed at the Glenn Yards, stated that he had known RESTKO for several years, and that while he was very quiet, he was well liked by the other workmen, and that there had never been any suspicion relative to his loyalty.

On March 13, 1945 Miss MAY MURRAY, Principal of the Chicago Public School located at Paulina and 36th Street, advised that she had been associated with that school for twenty-five years, and had known most of RZESZUTKO's children. She stated that all of the children seemed to have been transferred to St. Peter and Paul Catholic School after they had completed one or two grades at the public school. She stated that the family was regarded as a devout Polish Catholic family. The records of the school on [redacted] reflected that he was born [redacted] and was transferred to the St. Peter and Paul School September 14, 1936.

The indices of the Chicago Field Division on LEO S. RZESZUTKO and [redacted] are all negative. b6 b7C

DATA ON E. L. MANSURE COMPANY:

The records of Dun & Bradstreet were checked by the writer on March 5, 1945. It was ascertained that a report dated September 13, 1944 had been submitted on the E. L. Mansure Company reflecting the following information:

The main plant of the Company is located at 1605 Indiana Avenue, offices also in Room 1343 in the Merchandise Mart. They are engaged in the manufacture of upholstery and drapery trimmings. The officers are EDMUND F. MANSURE, President, age 43, married, native, son of founder, graduate of Dartmouth, 1924, Chicago Kent College of Law; WALTER H. NEFF, Vice President, 52, married, native; JOHN F. MANSURE, Secretary, age 38, married, native, son of founder, in charge of Company's branch plant at Philadelphia; J. W. GOETZ, Treasurer, age 49, married, native; ALINDA GAMERDINGER, Assistant Secretary since 1896; M. W. SHANAHAN, Comptroller, 48, single, native. The Board of Directors was listed as follows:

Chicago File 100-17726.

EDMUND F. MANSURE
WALTER H. NEFF
JOHN F. MANSURE
JOHN R. HEATH
FRANK W. LUTHER

The report reflected that the business was established in 1891 as a proprietorship by the late EDMUND L. MANSURE, and was incorporated in 1895 under Illinois law. The Company is presently rated A-1, but in 1935 heavy capital investments and the general depression resulted in a Quasi reorganization, under which capital stock was written from $1,250,000, to $625,000. The principal change was the extension of bank and insurance company loans, and did not involve any proprietary change. According to the report since that time, the indebtedness has been substantially reduced, and the bonds were all refunded in 1943. Tangible net worth as of June 30, 1944 was $1,003,290.26. The summary rating on the Company is as follows:

This old established businesss has made strong progress in recent years. T he investments of fixed assets continues to be somewhat heavy, but the situation in general has been substantially improved by recent refunding of bonded indebtedness. Trade standing is high. Funded debt as of August 13, 1944, $283,360.00, but First Mortgage Bonds at 4% maturing annually to August 2, 1953, owned by an undisclosed private source. Company has bank accounts with two local banks, and one Philadelphia bank. They have out of town sales offices in Boston, Cleveland, New York City, and St. Louis.

- REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN -

SECRET

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY

FILE NO. 100-16926

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
WASHINGTON, D. C.	3/22/45	3/6-8/45	HUGH D. McCULLOUGH HDM:BJ

TITLE	CHARACTER OF CASE
VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

SYNOPSIS OF FACTS: Subject arrived at Carlton Hotel at 8:55 A.M., March 7, 1945, and at this time registered for room 228. On this same date, he visited Dr. THEODORE VON KARMAN at the Pentagon Building and remained there the entire day. Subject advised Mr. GROMOV of the Soviet Embassy that the trip had been set for April 15, 1945. Subject contacted Russian Ambassador GROMYKO on March 9, 1945, and this same date departed from Washington, at 5:00 P.M., via Pennsylvania Railroad for Princeton, New Jersey.

RUC

AGENCY 17c-CIS/A
REC. REC'D 8-9-5
REP'T FORM 8-28-5
BY J F G - [illegible]

REFERENCE: Telephone call from the Newark Field Division March 6, 1945;

Teletype to the Newark Field Division dated March 7, 1945.

1 CC - Las Angeles 3-20-51 WAK

DETAILS: AT WASHINGTON, D. C.

On March 6, 1945, the Newark Field Division telephonically advised this office that the subject would arrive at the Union Station on board the Congressional Limited at 8:05 A.M., accompanied by Special Agents HUGH ROTHER and DON ROSEN. At 8:05 A.M., the writer contacted the above New York agents at Union Station, at which time they advised they did not think the subject had boarded the train at Philadelphia,

APPROVED AND FORWARDED: [signature] SPECIAL AGENT IN CHARGE

DO NOT WRITE IN THESE SPACES

100-292259-84

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5 Bureau
2 Newark
2 Washington Field

cete SR 4/27/45 SER

EX-60

2/27/92 8123 mcHlass

56 APR - 9 1945

U. S. GOVERNMENT PRINTING OFFICE 7-2034

Pennsylvania, and subject was not observed to leave the Congressional Limited at Union Station at 8:05 A.M.

At 8:45 A.M., March 7, 1945, Special Agent WILLIAM P. MORRISON and the writer observed the subject entering the Carlton Hotel and requesting a room for one night only. At 8:50 A.M., the subject registered for room 228 at the Carlton and it is to be noted here that this room is not the RCA suite that is customary for the subject to stay in while in Washington, D. C. At 8:55 A.M., subject departed by taxicab from the Carlton Hotel and proceeded to the Raleigh Hotel, 12th and Pennsylvania Avenue, Northwest. At 9:05 A.M., subject arrived at the Raleigh Hotel and proceeded to the room of Dr. THEODORE VON KARMAN. At 9:30 A.M., the subject, accompanied by Dr. THEODORE VON KARMAN, left the Raleigh Hotel via taxicab and proceeded to the Pentagon Building, Room 4D1070. It is to be noted here that this room is the office of Dr. VON KARMAN, who is connected with the Army Air Force of the War Department, and has previously been identified in a report of subject's prior activities in Washington, D. C.

At 4:50 P.M., this date, the subject was observed leaving the Pentagon Building via taxicab accompanied by an unknown individual described as 6 feet 3 inches, age approximately 28 years, hair blond, complexion light, has brown horn rimmed glasses, was carrying a small brown overnight bag, and was wearing a brown hat.

At 5:05 P.M., the subject, accompanied by the same individual, was observed entering the Carlton Hotel and proceeded to Room 228. It is to be noted here that the individual accompanying the subject left his brown overnight bag in the lobby of the hotel, and this bag contained the initials E.M.P. Neither the subject nor the unidentified individual were observed any more during the evening.

At 8:00 A.M., March 8, 1945, the subject was observed in the lobby of the Carlton Hotel reading a newspaper. At 8:30 A.M., the subject met with four RCA officials and they entered the coffee shop of this hotel and had breakfast. The exact identity of these RCA officials is not known, but the assistant manager of the Carlton Hotel advised that these individuals were all connected with the RCA Company, and frequently visited the Carlton Hotel and resided in the suite maintained by the RCA Company.

At 9:20 P.M., the subject was observed leaving the coffee shop and returning to his room, 228, at the hotel. b2 b7D

X Confidential Informant [redacted] advised that at 9:25 A.M., on this date, the subject contacted Mr. GROMOV at the Soviet Embassy to find out whether an appointment had been made for him with the Ambassador. He was told to contact (W)

the Ambassador again at 11:30 A.M. GROMOV then asked the subject how his plans for the trip were progressing, at which time the subject replied that the date had been set for April 15, 1945, but that General ARNOLD was still sick and that the final word must come from him. He stated that ARNOLD would probably be returning in a week and then he would probably find out whether he was going to Russia or not. GROMOV asked the subject whether he came to Washington very often, and the subject stated that he came almost every week, but usually stayed for only one day, arriving in the morning and leaving in the evening, and he had appointments throughout the day. (S)(U)

Confidential Informant [redacted] advised that at 11:30 A.M. the subject contacted the secretary to Ambassador GROMYKO and asked whether there was any word regarding the subject's request for an appointment with the Ambassador on that date, at which time the secretary advised that the Ambassador had not arrived at his office, but that the secretary would consult him about the subject's request. [redacted] advised that at 12:38 P.M., the subject tried to reach the Ambassador's secretary, without success. He stated he was leaving his hotel for the Pentagon Building. (S)(U) b2 b7D

At 12:45 P.M., subject was observed leaving the Carlton Hotel and walking south to the Keith Theatre at 15th and G Streets, Northwest, at which time he entered this theatre, which was showing "Suspect" starring Charles Laughton. At 3:10 P.M., the subject was observed leaving the Keith Theatre and entering the Peoples Drug Store at 15th and G Streets, Northwest, at which time he ordered a lunch. At 3:25 P.M., the subject left Peoples Drug Store and walked back to the Carlton Hotel entering this hotel at 3:35 P.M.

Confidential Informant [redacted] advised that at 3:50 P.M., the subject finally contacted Ambassador GROMYKO and advised he was leaving on the 5:00 P.M. train and wondered whether the Ambassador could tell him anything. The Ambassador frankly admitted that during his stay in Moscow, which was only two or three days, before and after the Crimean Conference, that he had not had time to take up matters which the subject had talked to him about. Also, the Ambassador advised that he had received no answer from Moscow and did not know the reason for the delay, but if there had not been any change in the subject's questions, that he would again contact Moscow and thereafter advise the subject as soon as he received an answer. Subject assured him that there were no changes and GROMYKO apologized for not being to see the subject, but explained he had been very busy since his return to the United States, but would be glad to see the subject whenever he came to Washington again. (S)(U)

WFO 100-16926

At 3:55 P.M., the subject was observed checking out of the Carlton Hotel and entering Blue Light taxicab No. 96, and proceeded to Union Station. At 4:10 P.M., subject was observed entering Union Station. At 4:40 P.M., subject boarded train No. 154, Pennsylvania Railroad train "Executive" for Philadelphia, Pennsylvania. Subject occupied Seat No. 7 in Car No. 541 named "Greer." At 5:00 P.M., this train departed and was due to arrive in Philadelphia at 7:18 P.M.

The above facts concerning the subject's departure were telephonically given the Newark Office by Special Agent ROBERT E. NEWBY.

REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN

Federal Bureau of Investigation

United States Department of Justice
1836 Raymond-Commerce Building
Newark 2, New Jersey

In reply please refer to our file 100-28390
TEW:CC

DECLASSIFIED BY SP9 dr/cam
ON 8-20-98
appeal #93-3315

March 24, 1945

~~STRICTLY CONFIDENTIAL~~

Director, FBI

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
Bureau File 100-63169

Dear Sir:

Reference is made to Newark letter to the Director, dated March 13, 1945, in which it was stated that ten individuals from the Russian Purchasing Commission had received official clearance to visit the RCA Laboratory at Princeton, New Jersey. Five of these ten individuals were present at the Laboratory in conference on March 8, 1945.

For the information of the Bureau, it was determined on March 17, 1945, that, in addition to the five persons listed in the referenced letter as having been present at RCA on March 8, 1945, there were two other persons from the original ten present; namely, Dr. M. S. NEIMAN and PETER L. LITVIN.

For the information of the Washington Field Division, since it is understood that that office is origin in the case concerning the Russian Purchasing Commission, it is advised here that it was reported to the Bureau in the referenced letter that the following individuals had been granted clearance to visit the RCA Laboratory at Princeton, New Jersey, by KELSO DALY, Navy Department Office, Chief of Naval Operations, Washington, D. C.:

General F. I. BELOV	G. S. TSIKIN
A. V. DUBININ	D. L. SHOUTAK
Dr. M. S. NEIMAN	I. S. DJIGIT
A. K. GODZEVSKY	PETER LITVIN
Lt. Col. A. P. DORONIN	M. M. GROUSEV

DALY granted the clearances by letters to General F. I. BELOV, Director of the Radio Electronics Department, Government Purchasing Commission of Soviet Russia, 1610 Park Row, Washington, D.

cc: Washington Field Office

RECORDED & INDEXED
100-29257-85
57 MAR 29 1945
COPY DESTROYED
DEC 8 1959

~~STRICTLY CONFIDENTIAL~~

All of the above-listed individuals, with the exception of BELOV, DUBININ, and DORONIN, were present at the RCA Laboratory at Princeton, New Jersey, on March 8, 1945, in conference with the subject, Dr. ZWORYKIN, B. ~~E.~~ SHACKLEFORD, and other unnamed individuals.

Very truly yours,

S. K. MC KEE
Special Agent in Charge

Bureau of Investigation
United States Department of Justice
Newark, New Jersey

NK 100-28390
TEW:CPD

March 26, 1945

~~STRICTLY~~ CONFIDENTIAL

Director, FBI

Re: DR. VLADIMIR KOSMA ZWORYKIN; INTERNAL SECURITY-R
Bureau file ~~100-138643~~

Dear Sir:

On March 14, 1945 a highly confidential and reliable source having access to the residence of the subject at Taunton Lakes, New Jersey, was able to obtain pictures of a great many of the personal effects of the subject. These film have been read in as far as possible with the assistance of a microfilm reader. Enclosed you will find two copies of each of the eleven pages of material copied from this film as follows:

Page 1	-	Itinerary 1939 European Trip
Page 2 through 6	-	People to be seen, 1939 European Trip
Page 7	-	Questions to be answered for ~~I. MALOFF~~ "(Questions 1 to 12 have been previously asked through Karne)"
Page 8	-	Addresses - England
Page 9	-	Statement of organization of the Viz-Lites Corporation of Philadelphia, including names of stockholders
Page 10	-	Addresses and phone numbers of employees of C. and C. Dev. Company
Page 11	-	Letter to the President of Peru dated February 5, 1920.

It is noted that Page 1 through 6 and 8 were taken from a loose-leaf notebook which contains the enclosed as well as other data pertaining to the 1939 European trip which could not be read through the assistance of the microfilm reader, but will have to await development of photographs. In this same notebook on one of the pages near the middle of each side of which were blank pages there appeared the information which is listed on Page 7 of the enclosed copies entitled "Questions for I. Maloff". It is to be noted that there is an I. MALOFF in the employ of the RCA at Camden, New Jersey, but it is not known whether or not these persons are identical.

New York has been requested by separate letter to present these questions to the Manhattan Engineers District to determine to what material they relate.



RECORDED & INDEXED 100-292259-86
EX-25
41 MAR 27 1945

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R83 DECLASSIFIED ON 2/27/92
BY 8123 mcalcott

24 MAR 30 1945 EX-25

NK 100-28390

Page 10 of the enclosed was found in a second notebook which contained a great deal of red pencilled notes which are illegible. Films are being printed and will be forwarded to the Translation Unit of the remainder of this material.

Page 11 of the enclosed is a letter to the President of Peru which appears to be of some importance in that it will be noted that in the sixth paragraph subject states, "There are many more loyal, and the best sons of Russia, who have been selected and sent abroad with commissions in all branches of special service (professions) who are obliged to bear everything with their native land."

With regard to the pages listed among the enclosed containing names and addresses of persons to be seen in England, it is suggested where the full name appears together with sufficient identifying data to make a file check possible, that the Bureau indices be checked against these names.

Copies of Pages 7 and 10 are being forwarded to the New York Field Division by separate letter and a copy of Page 9 is being forwarded to Philadelphia.

Very truly yours,

Encls.

S. K. MC KEE
SAC

100-28390

ITINERARY 1939 EUROPEAN TRIP

July 28 Leave New York S. S. Saturnia
August 10 Arrive Naples

August 26 or 27 - Milan

August 30 - Dundee to present paper British Assn.
Adv. of Science
c/o Mr. A. C. Tosh, Drungeith,
Dundee, Angus
Telephone Broughty Ferry 7375

September 4 to 12 - London

September 13 to 18 - Zurich to present paper at International
Meeting on Physics
Federal Institute of Technology
35, Gloriastrasse, Zurich 7

September ~~19~~ 21 to ~~24~~ 25 - Berlin

September ~~25~~ 21 to ~~27~~ - Eindhoven

Sept. 28 to Oct. 1 - Brussels

October 2nd to 6 - Paris

October ~~7~~ 6 - Leave ~~Cherbourg~~ Kavre S. S. Mauretania

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 2/27/92 BY 8123 mcd/abb

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ENCLOSURE

1

100-292259-86

100-28390

1939 European Trip
People to be seen

ENGLAND

E. H. I.

(pencil notations illegible)

A. Clark
Sir L. Sterling
I. Shoeniberg - Manager
G. Conglieve - Research Engineer
A. D. Blumlein
J. D. Magee
W. J. Brown
J. I. Cairns (recently visited Camden)
L. F. Bradway
W. H. Spratt

B. B. C.

Gerald Cock (recently visited Camden)
Birkenshaw - Chief engineer

British Thompson Huston (Rugby)

H. Warren

Cosmos Lamp Works, Ltd.

Gordon Franklin, Manager
Robinson - Engineer

(Gas Discharge Tube
(High Voltage Output Tube

Al. Cossor Co., Ltd.

Bedford

Scophony

Walton - Engineer
Sagal - Manager Director
Okolcciany

Marconi-Osram

F. Smith
C. W. Cosgrove
Dr. C. J. Smithells
Treloar

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R83 DEC 8 1959

2 100-292259-86

ENGLAND

General Electric
G. T. Randall
J. C. Morris
Dr. Benjamin
Dr. Peterson
C. C. Patterson
B. C. Gossling
Dr. Campbell
J. W. Ryde
Benj. Treloar
La Rossingeaul

British Marconi
Richards
Dowsett
Capt. Round
Equersle
W. J. Pickens
G. F. Brett (recently visited Camden)

Metropolitan Vickers (Manchester)
Fleming
Sykes
Burch
Allepone
Dodds
Buxley

R. C. A.
B. Gardner
F. Mueller
Barton
Fred Bate
P. A. Turner

N. Z. Levin
15 Pensford Ave.
Kew Gardens, London

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A83 DEC 8 1959

ENCLOSURE

EINDHOVEN, HOLLAND

Philips Co.
G. Holst
O. M. Lompart, vice-president
P. F. Otten, vice-president
Dr. B. Van der Pol
J. H. DeBoer (recently visited Camden)
M. C. Teves
T. P. Tromp

BERLIN

(Publisher for translation of book) Julius Springer

Telefunken
Dr. Rukop (pencil notation illegible)
Prof. F. Schröter
Dr. M. Knoll
Prof. Karolus

Siemens-Halske
Ruska
von Borries

Osram Laboratory
Dr. M. Weth

Fernsehen
Dr. P. Gertz
Dr. Moller

Mr. V. A. Kirchgraber
Koepenick, Lindenhof 9

Manfred von Ardenne
Jungfernstieg 19, Berlin-Lichterfelde-Ost. Den

BRUSSELS

Armand Kraft
128 Brd. Brand Boulevard, Whitlock, Brussels

Sylvan Ginsbury
57A, Boulevard Botanique

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PARIS

Compagnie des Lamps
C. LaCarriere
Petit - Chief Engineer
Ayrel - Director
Peyron - Manager

Compagnie des Compteura
Jean LeDuc (recently visited Camden)
Pierre Chevallier (recently visited Camden)
R. Barthelemy
Strelkoff (phone Michelin 23-10)

P. T. T.
Marx Chauviere (recently visited Camden)

Ecole Normale - Institut du Radium, 11, Rue Pierre Curie
F. Holweck (recently visited Camden)
R. Planiol (" " ")

G. A. Biondo
6 Boulevard Suchet

Dr. L. W. Rajchman
c/o Mr. J. Monnet
20 Place de la Madelaine (phone Opera 9961)
(also - Domaine de la Fosse, Beauregard CHENU,
Sarthe (telephone 8))

Alexis M. Cheftel
22, Rue de Civry XVIe

E. M. Delraine
European Director of Laboratories I.S.E.
46 Avenue Breteuil

M. Falk
26, Blvd. St. Germain

W. Korniloff
Directeur Technique Elliott Fisher
5 Bis, Rue Keppler XVI (phone Passy 01-80)

J. S. Wright
Managing Director L.M.T.
52 Champs Elysee

Publisher for translation of book
DUNOD, Paris 92, Rue Bonaparte (VII)
(Former book translated by J. Gavoret)

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R 83 DEC 8 1959

PARIS

Kurt Schlessinger
c/o Etablissement Gramont
Rue Cantagrel

Wine Merchant - named "Danflou"
Rajchman thinks he is on
Rue du Faubourg St. Honore

MILAN, ITALY

Radio Marelli Co.

Count B. Quintavelli
U. Quintavelli
F. Vecchiacchi (recently visited Camden)
Bruno
Zavattaro
F. Baroni
Brasca
Sordina

GENEVA, SWITZERLAND

Prof. J. Wiegle
University of Geneva

ZURICH, SWITZERLAND

Prof. P. Scherrer
Swiss Federal Institute of Technology

(pencil notations illegible)

COPY DESTROYED
NSA DEC 8 1999

QUESTIONS FOR I. MALOFF
(questions 1 to 12 have been previously asked through Karne)

1. What screen material is used on the 50kv and 70 kv projection tubes?
2. What are its advantages?
3. How is the material deposited (settled, sprayed, etc.)?
4. What is the deposited thickness in mgs/sq.cm.?
5. What is the light output per watt at 50 kv and 70 kv?
6. Please send a representative current brightness and voltage brightness curve for a 50 kv and 70 kv projection tube.
7. What is the diameter of the screen of the tube?
8. What means are used to reduce heating of the fluorescent screen?
9. What is the loss of brightness under bombardment?*
10. What precautions are necessary to prevent the fluorescent screen from stabilizing below the second anode voltage?
11. What is the size and apparent brightness of the viewing screen?
12. What method is used for the determination of the candlepower on the fluorescent screen? (Type of instrument, distance from screen, spot size, etc.). This would be necessary to interpret properly the above values.
13. Drawing of projection gun and tube - high voltage type.
14. Is the tube oil immersed, or what precautions are taken to avoid breakdown between yoke and tube?
15. Details of tantalum and columbium cathodes - whether heated by electron bombardment, or by a tungsten heater, etc. (samples).
16. Have any electron lenses been found with less upherical aberration?

* i.e., Life and if possible the relation between brightness and time of bombardment at high voltage.

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RBS DEC 8 1958

CONFIDENTIAL

29259-C

ADDRESSES

ENGLAND

Mr. F. P. Culbert, European Manager
RCA Victor Company, Inc.
142 Wardour Street
London, England

Mr. H. M. Dowsett
Marconi Wireless Telegraph Co., Ltd.
Marconi Offices, Electra House
London, England

Mr. N. Herwald
25 Stamford Hill
Stoke Newington
London, N. 16, England

Institution of Electrical Engineers
Savoy Place
Victoria Embankment
London, W.C. 2, England

Mr. W. G. W. Mitchell, Secretary
Journal of the Television Society
Newbury, Berkshire, England

Mr. Fred Muller
RCA Victor Co., Inc.
142 Wardour St.
London, England

The Radio Society
City and Guilds (Eng.) College
South Kensington, S.W. 7, England

Mr. I. Shoenberg
Electrical and Musical Industries, Ltd.
Blyth Road, Hayes, Middlesex, England

Wray Optical Company
London, England

Dr. W. D. Wright
Imperial College of Science and Technology
South Kensington
London S.W. 7, England

COPY DESTROYED
RBS DEC 8 1959

In the earlier months of 1938, I approached a selected number of my friends and acquaintances, presenting a plan to manufacture a novel self generating flashlight, similar to the French models PYGMY and MAXI, development and applications of which I followed for a number of years.

The following commitments of investment resulted:

V. I. Zelov (Molded Insulation Co.)	$5,000.
V. K. Zworykin	5,000.
John R. Davis	5,000.
Donald E. Wilbur	5,000.
J. P. V. Heinmuller	3,000.
Paul J. Johnson (Ocean City Mfg. Co.)	2,000.
F. W. Cary	1,000.
A. F. Schwendner	800.
Walter A. Johnson	300.
P. P. Ivanoff	200.
	$27300.

Careful investigation, negotiations with Mr. Berthier, the inventor and owner of some patents and applications, plans for an economical and efficient organization, selecting the most suitable personnel, consumed ensuing months. By now, the agreement is reached, shop is leased for one year ($40.00 per month) on the third floor of 221 N. 23rd St., an engineer, toolmaker and mechanic are already employed, $625. or 50% of the initial payment to Mr. Berthier are paid. About $1,000 of machine shop equipment was purchased. I devoted a great deal of time in perfecting the design, working out details, making models for proposed flashlight, etc. The final design of this generating flashlight is now definitely established, detailed cost of manufacturing carefully checked (about $1.00) and at present, working drawings are being prepared and the actual construction of tools and dies will begin this week.

I have tried, succeeding partially, to acquire bankrupt Electrical Specialties Co. and $585.34 were paid for the wage claims. This amount will be rebated by the referee in bankruptcy within six months.

You are invited to visit the plant, so to be acquainted with what we already have. The organization meeting is being called for Thursday, July 28th at 7 p.m. at the above shop located at 221 N. 23rd St.

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RBS DEC 8 1959

100-272259-86

ENCLOSURE

ADDRESS AND PHONE NUMBERS
OF EMPLOYEES OF C. & C. DEV. CO.

Chas. E. Langford,
Rex Arms Apts., 29th & Forest,
Phone: Hyde Park 4321.

Chas. M. Colvin,
4115 Independence Ave.,
Phone: Melrose 1276W.

Vladimir Zworykin,
3232 E. 8th Street,
Phone: Benton 4338.

Roscoe D. Howard,
3003 Independence Ave.,
Phone: Benton 1260

Wladimir Berkoff,
3233 E. 10th St.,

J. H. Pleasants,
3923 Tracy Ave.,
Hyde Park 3773.

Harry Grumbling,
1126 Cleveland,
Phones: Melrose 0191R, Frifield 3976W

COPY DESTROYED
R&S DEC 8 1959

ENCLOSURE

10

100-28390

February 5th, 1920

To the President of Peru,
Lima, Peru,

Dear President:-

Permit me to express my cordial appreciation for your very kind letter and for your encouraging advice to come to your most beautiful country.

As per your suggestion, I have already started to learn Spanish, and to my satisfaction, I have not found it to be very difficult.

In my opinion, it will be quite a risk to undertake the journey South with my wife, unless I have the assurance of securing a permanent position there. Of course, if I succeed in obtaining a representation from some American concern to go to South America on business, or to be in charge of some technical enterprises within my line as electrical engineer, I will not hesitate in accepting such a proposition, if same will present itself. However, I do not think there are very good chances for it as I am not long enough in the United States to have extended my circle of acquaintances among the American manufacturers and enterprisers to any large extent.

Old Europe is full of trouble at the present--especially our Russia.

It is very hard to realize the true situation there now, particularly after the latest news from South Russia and Siberia. Only one thing is clear--that the expected calm by way of strengthening the power of more prudent elements of the people failed--and we may only hope that the order will come when the Bolshevik's rule will revive in more human forms. But this way is very long and pregnant of all kinds of surprises.

At any rate, there will be no opportunity to work in behalf of my own country for a long time--for never. I am not alone in this position. There are many more loyal, and the best sons of Russia, who have been selected and sent abroad with commissions in all branches of special service (professions) who are obliged to bear evenything with their native land.

I will be very glad, Mr. President, to hear from you again.

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R 83 DEC 8 1959

ENCLOSURE

GEA:LP

100-292259 - 87

SAC, Newark

April 3, 1945

RECORDED

John Edgar Hoover - Director, Federal Bureau of Investigation

EX-62

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

There are attached for your information copies of a memorandum Laboratory Report prepared upon communications received from the Office of National Censorship.

Enclosure C

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

COMMUNICATIONS SECTION
MAILED 6
APR 3 1945 P.M.
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE

53 APR 10 1945

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 2/27/92 BY 8123 mcm/alt

JOHN EDGAR HOOVER
DIRECTOR

Federal Bureau of Investigation
United States Department of Justice
Washington 25, D. C.

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Mohr
Mr. Carson
Mr. Harbo
Mr. Hendon
Mr. Mumford
Mr. Jones
Mr. Quinn Tamm
Tele. Room
Mr. Nease
Miss Beahm
Miss Gandy

IN REPLY, PLEASE REFER TO
FILE No. 100-292259

March 23, 1945

HMD/mek
D-33185 ED
CR-8170
PC-12419 BN

MEMORANDUM LABORATORY REPORT

RE: Letter to Dr. Zworikyn
c/o Radio Corporation of America
Camden, N. J. from Mme. Geldt
5 Rue Cardinet, Paris, France

Reference is made to the evidence listed below which was furnished to the Bureau by the Office of Censorship. This material was received in the FBI Laboratory for appropriate examination on March 10, 1945.

Q3 Purple envelope bearing handwritten address "Dr. Zworikyn c/o Radio Corporation of America Camden N. J. U.S.A." with handwritten return address "Mme Geldt 5, rue Cardinet Paris XVII France", postmarked "PARIS XVII AVENUE DE WAGRAM 11:45 24 X 1944".
Q4 First page of accompanying letter, handwritten in Russian (both sides) beginning "Milaya I .....".
Q5 Second page of accompanying letter, beginning "Bez raboty ....." (both sides) and bearing the signature "Musyaka".
Q6 Accompanying small photograph bearing handwriting on reverse side and also stamped name and address of studio; this photo is wrapped in small slip of white paper.

The handwriting appearing on the above listed evidence was searched through the appropriate sections of the file of writings pertaining to National Security without effecting an identification. A representative photographic copy will be added to this file for future reference and comparison.

The writing on the instant questioned specimens was not prepared by the writer of the previously submitted questioned specimens.

The above specimens were examined for the presence of secret ink with negative results. The Bureau deemed it advisable to treat the above specimens in such fashion as not to stain them, Therefore, the examination to which they were subjected was limited.

100-292259-87

In the examination of the instant specimens nothing indicative of the presence of code or cipher messages was found. Specimens Q4 and Q5 comprise a personal letter, giving family news and requesting a recommendation from the addressee. Specimen Q6 is an accompanying photograph bearing a comment on the reverse side. A translation from the Russian of specimens Q4 through Q6 is attached hereto.

FOR VICTORY BUY UNITED STATES WAR BONDS AND STAMPS

COPY DESTROYED
R83 DEC 8 1959

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 2/27/92 BY

Specimens Q3 through Q6 were returned to the Office of Censorship on March 13, 1945, photographic copies having been made for the completion of the Laboratory's files.

Addendum:

Specimens Q3 through Q6 were returned to Supervisor Allen of the Security Division on March 13, 1945 for appropriate disposition. Nonstaining tests were used as requested by Supervisor Allen.

TRANSLATION FROM THE RUSSIAN

Paris, 10-23-1944

Dear, sweet Tatiana Vladimirovna,

I am using my first opportunity to write to you.

It has been four years since I received your last letter. I hope that these years did not bring you hard and troubling times and that everything has been well for you and that you are healthy. Little Nina and Lesa have "now grown up into young ladies". How has the war affected your lives? I just met a Russian-American officer; he is an engineer and of course he knows Vladimir Kuzmich, as he works at Radio Corp. Therefore I decided to write to you at that address, as I do not know whether you changed your former one. How is your health? How are the children and Vlad. Kuz.?

You will be grieved to learn that father died more than two years ago. He died March 30, 1942, exactly at midnight. He was ill six months; he spent three of them in bed - cancer of the liver - it's hard to recall how bad it was. I must tell you that although he suffered greatly, he always tried to conceal it and was brave until the end. Only the last day his agony was terrible. They didn't tell him what the matter was, and he always hoped that he would recover. Anya alone took care of him, at home. She had to live through many dark days and she, up to this time, is inconsolable in her grief, grown gray and sick; our doctor found her heart to be in a serious condition. Her financial condition is terrible, for she is not able to work; as you know, she is so near-sighted that she is nearly blind. We are helping her some, but it is so little. We are very modestly living with Vasya, as formerly. At this time he is without work, and this has worried us for a long time, since you can't figure on receiving work quickly. If you were to recommend him, he would be able to get settled, even as a chauffeur for some American institution or private person (Amer.). Do you have any acquaintances here, and couldn't they give a recommendation to you somewhere? Then Vasya could easily establish himself, and we would naturally be very grateful to you. Unfortunately, he speaks almost no English, but he knows three other languages well.

I also, just now, am not working. Up until now I was dancing in the theater, but this year I decided to give it up - I am not the age, and, besides, I this year lost my "working card". (I was sick and was not able to obtain a "certificate", after 19 years of residence.) Such is the law here for foreigners. Now we are waiting for the war to end soon; it may be that there will be enough work then. More than once, during these exciting years, we have had to worry.

How I would like to see you and talk of many things! I hope, my dear, that you will answer at the first opportunity. I will be so glad to see your familiar signature... my God, how many past years bind us to you - all my life.

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 2/27/92 BY 8123 mcH/abb

100-292259-57

ENCLOSURE

Send me your latest photographs, Nina and Lesa and Vl. Kuz., and naturally yours, even though I have to "view you from afar".

I am sending you my picture, recently taken for an identification card; have I changed terribly? I can notice it myself!

Vasya sends his love and cordial greetings. I also send greetings to Vl. Kuz., to you, to Nina and Lesa. From Anya, greetings to all.

Your

/s/ Musyaka

Writing on reverse side of picture: Musyaka in her old age.

#100-292259
Q4 through Q6
Translated: HCS
3-12-45

RCR:BJA

100-292259-88

RECORDED

SRC, Newark

March 21, 1945

J. Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA SMOLYKIN
INTERNAL SECURITY - R

Reference is made to your letter dated March 16, 1945, transmitting a roll of film containing exposures pertaining to the above named subject.

In accordance with your request, this film has been developed and it is being forwarded to your office under separate registered cover.

MAR 21 08 PM '45

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

COMMUNICATIONS SECTION
RECEIVED
MAR 22 1945
FEDERAL BUREAU OF INVESTIGATION
U.S. DEPARTMENT OF JUSTICE

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 2/27/92 BY 8123 mcH/abb

Federal Bureau of Investigation
United States Department of Justice
Newark 2, New Jersey

100-28390
TEW:DW

March 16, 1945

~~STRICTLY CONFIDENTIAL~~

DIRECTOR, FBI ATTENTION: TECHNICAL SECTION

RE: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Dear Sir:

A highly confidential and reliable source having access to the premises of the subject at Taunton Lakes, New Jersey, on March 14, 1945, was able to procure photographs of the contents of subject's residence.

The undeveloped film is attached. It is requested that the Bureau develop this film and forward the results to this office as expeditiously as possible.

Very truly yours,

S. K. MC KEE TEW
SAC

Encl. (1)

Ack. Mech. Sec.
MAR 21 1945

RECORDED 100-292259
F B I
EX-65 23 MAR 27 1945

53APR 2 1945

51

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 2/27/92 BY 8123 MCH/ABK

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK

FILE NO. 65-1868

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
MIAMI	3/23/45	2/19;3/23/45	JOHN M. SCOTT

TITLE: VLADIMIR KOSMA ZWORYKIN

CHARACTER OF CASE: INTERNAL SECURITY - R

SP9 Ch/Com
8-20-98
appeal #93-3315

SYNOPSIS OF FACTS: ~~STRICTLY CONFIDENTIAL~~

Results of mail cover placed on IGOR B. POLEVITZKY. Miami indices on V. ZROUPIN checked with negative results.

- P -

REFERENCE: Bureau file ~~100-138643.~~
Report of Special Agent T. EUGENE WORRELL, dated 2/3/45, at Newark.

DETAILS: Pursuant to a request of the Postmaster, Miami, the results of a mail cover placed on IGOR B. POLEVITZKY, at 1777 Biscayne Boulevard, Miami, and 7133 Bonita Drive, Miami Beach, are herein set out

TO: I. B. POLEVITSKY, 7133 Bonita Drive:

Name and Address of Sender	Date Mailed
Republican Headquarters, 150 N.E. 3rd Street, Miami	
1011 Hampstead Road, Penfield Downs, Philadelphia, Pa.	2/21/45
Atlantic Wood Preservatives and Chemicals, Inc., 185 17th Street N.E., Atlanta, Georgia	2/23/45
Miami Herald	2/24/45
Miami Beach First National Bank, Box 120, Miami Beach, Florida	2/23/45
Fluorescent Lighting Association, 60 Beaver Street, NYC	2/45
Kinsman Landscape Company, Normandy Isle, Miami Beach, Florida	2/28/45
CUNA Mutual Insurance Society, Box 391, Madison, Wisconsin	2/26/45
Miami Laundry, Box 2100, Miami	2/28/45
Crowell-Collier Publishing Company, 250 Park Avenue, NYC	3/2/45

APPROVED AND FORWARDED: SPECIAL AGENT IN CHARGE

DO NOT WRITE IN THESE SPACES

RECORDED

INDEXED

EX - 68

COPIES OF THIS REPORT
5 - Bureau
3 - Newark
2 - Miami

COPY DESTROYED
COPY DEC 8 1959

292259-89

MAR 27 1948

U. S. GOVERNMENT PRINTING OFFICE 7—2034

MM 65-1868

Harmon, 142 N. W. 2nd Street, Miami	3/3/45
Miami Beach First National Bank, Box 120, Miami Beach	3/9/45
Architectural Record, 119 West 40th Street, NYC	
Mrs. J. M. FITCH, 923 Piedmont Avenue, N. E., Atlanta, Ga.	3/9/45
Kansas City, Missouri	3/8/45
City Miami Beach, City Hall, Miami Beach	3/10/45

TO: IGOR POLEVITSKY, 17777 Biscayne Boulevard, Miami, 36, Florida:

M. I. HELLER, Box 1202, Asheville, North Carolina	2/28/45
M. I. HELLER, Room 329 Realty Building, Atlanta, Georgia	2/28/45
Major R. C. WEAKLEY, Ret., 1901 Congress Building, Miami 32	3/1/45
Gulf Oil Corporation, Miami 4, Florida	3/1/45
F. C. TOSSETT, Box 1335, Tampa 1, Florida	3/1/45
RONSON - Art Metal Works, Newark, N. J.	2/26/45
1317 Biscayne Boulevard	2/28/45
No Return Address given, no name of sender	2/24/45
Florida SO Chapter - American Institute of Architects, Miami 32, Florida	3/2/45
Dade Mill Work and Lumber, 59 N. W. 14th Street, Box 89	3/2/45
Florida Association of Architects, Box 2696, "U.V. Sta", Gainesville	3/2/45
SO Fla. Chapter American Institute of Architects, Miami, Fla.	3/3/45
Crowell-Collier Publishing Company, Newark 17, N. Y.	
H. G. Knall Associates, 601 Madison Avenue, NYC, 22	3/3/45
J. F. IRELAND, 206 N. W. 1st Street, Miami 36	3/3/45
Major R. Dec. Weakley Ret., 1901 Congress Bldg, Miami	3/6/45
Mr. W. B. HURD, 3021 Alhambra Street, Ft. Lauderdale, Fla.	3/8/45
RONSON, Aronson Square, Newark 2, N. J.	3/13/45
Electric Workers Local 349, 925 N. E. 1st Avenue	3/13/45
Byrd and McGaughan, 218 Bryn Court Bldg., Ft. Lauderdale	3/14/45
OPA, 35 N. W. 2nd Street, Miami	3/14/45
CUNA, Mutual Insurance Society, Madison, Wisconsin	3/16/45
Mengel Company, Louisville, Kentucky	3/15/45
Waterfilm Boilers, Jersey City, N. J.	3/16/45
Crowell Collier Publishing Company, NYC, NY	

The reason the address at 17777 Biscayne Boulevard, Miami, was covered was a discreet inquiry at 7133 Bonita Drive disclosed that subject moved and is now living at the above address.

In the report of Special Agent FLOYD A GREEN, dated December 5, 1944, at Miami, the background information on POLEVITZKY is set out and no connection between POLEVITZKY and the subject could be determined. It is felt that the mail cover was placed on POLEVITZKY to show his connection with ZWORYKIN, and, therefore, no leads are being set out as the result of this mail cover, and

it is being left to the discretion of the Office of Origin.

- P E N D I N G -

MM 65-1868

UNDEVELOPED LEADS

MIAMI FIELD DIVISION

AT SANFORD, FLORIDA:

Will endeavor to identify one V. ZROUPIN inasmuch as in the report of Special Agent ROBERT E. WICK, dated October 27, 1944, it is shown that a letter from one V. ZROUPIN, of Longwood Place, was postmarked Sanford, Florida. If ZROUPIN is identified a discreet investigation should be conducted to ascertain his background and connection with subject.

GEA:LP

~~100-292259~~
100-292259-90

RECORDED

EX-62

SAC, Newark

April 3, 1945

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Reference is made to your letter dated March 24, 1945, in the above-captioned matter transmitting to the Bureau photographs of a communication believed to be in the Russian language with a request for translation thereof.

For your information, copies of a summary translation from the Russian made at the Bureau of the above-mentioned letter are attached.

Enclosure

Y-ENCL.

COMMUNICATIONS SECTION
MAILED 6
APR - 3 1945 P.M.
FEDERAL BUREAU OF INVESTIGATION
U.S. DEPARTMENT OF JUSTICE

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

74 APR 24 1945 51

DATE 2/27/92 BY 8123 mch/ab

TRANSLATED FROM THE RUSSIAN

March 24

Dear Vladimir Kozmich,

Thank you for the enclosed letter and your condolence. I myself received a letter from my brother Nicholas from Bordeaux for the first time. It was mailed around Christmas. The news about Sophie is short and similar to that you got from Mr. Goldberg in Paris. Brother Michael received the croix de guerre and eight other citations. He was a prisoner and then was released because of deafness. Later he was arrested by the Germans for resistance. He is in Germany ever since 1944. We have no news from him or about him. What the Germans have done to him only God knows. Words can't express how shocked I was. Perhaps the Red Cross could obtain information about his fate. Michael's wife, Tonia, is with mother. Brother Nicholas asked me not to worry about him. He is working and has a shop of his own and employs about three workmen. He says not to send him anything. (Apparently he is describing the children and says) Especially the oldest one who is very brilliant is very much like her grandfather and the family. They have a nice apartment in a good locality and a store with refrigeration. I feel that brother Nicholas is independent.

The spirit of France is good in spite of great privation. The people realize the difficulties. Everybody is hoping for a speedy conclusion of the war. "I was puzzled how and why Michael could find himself in Germany when I received the first wire." But now everything is clear. I am very sorry for his wife who has no relatives left. Poor mother almost lost her mind when the oldest brother, Sergei, was executed. I can hardly imagine what her mental condition must be now. She is completely dazed. It would be nice to send them enough canned goods to keep them for a long while.

There is no signature.

Translated by:
[redacted]
3/31/45
je

b6
b7C

DATE 2/27/92 8123 mcH/abb

COPY DESTROYED
R 83 DEC 8 1959

ENCLOSURE

Federal Bureau of Investigation

United States Department of Justice

1836 Raymond-Commerce Building
Newark 2, New Jersey

In reply please refer
to our file 100-28390
TEW:CC

DECLASSIFIED BY SP-9 ch/cam
ON 8-20-98
appeal # 93-3315

March 24, 1945

~~STRICTLY CONFIDENTIAL~~

Director, FBI

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
Bureau File ~~100-63169~~

Dear Sir:

A highly confidential source having access to the mail of the subject, VLADIMIR KOSMA ZWORYKIN, on March 19, 1945, reported that the subject received a letter, postmarked March 12, 1945, at Longwood, Florida, bearing the return address of V. ZROUPIN, Longwood, Florida. The informant procured photographs of the contents of this letter. According to the informant, the photographs were taken under adverse conditions with a camera that was not in proper repair. The photographs are therefore not so well defined as they should be.

The writing in this letter is in a foreign language, believed to be Russian, and it is requested that the photographs be referred to the Translation Section for whatever information might be obtained from them.

This same informant reported that the subject received a letter on the official stationery of the Government Purchasing Commission of the Soviet Union in the U. S. A., 1610 Park Row, Washington, D. C., signed by GEORGE S. TSIKIN, Radio Group, Radio Electric Department, stating that TSIKIN was applying for membership in the Institute of Radio Engineers and was taking the liberty of using ZWORYKIN's name as one of his sponsors. On a separate sheet which TSIKIN enclosed with the letter, he outlined his qualifications as follows:

"NAME:	GEORGE S. TSIKIN
BORN:	1905
1930 - 1935	Institute of Communications, Moscow, USSR.
1930 - 1933	Engineer at Radio Plant, Moscow.
1933 - 1943	Consulting Engineer at the Same Plant
1934 - 1943	Lectured at the Institute of Communications, Moscow on 'Low Frequency Amplifiers' and 'Power Supplies.'

COPY DESTROYED
R 83 DEC 8 1959

RECORDED & INDEXED 100-292259-98
MAR 28 1945

cc: Washington Field Office

ALL INFORMATION ~~CONTAINED~~ on envelope
HEREIN IS UNCLASSIFIED
DATE 8-20-98 BY SP9 ch/cum
assgnd #93-3315



100-292259-90

ENCLOSURE

Four Enclosures to the Bureau, with

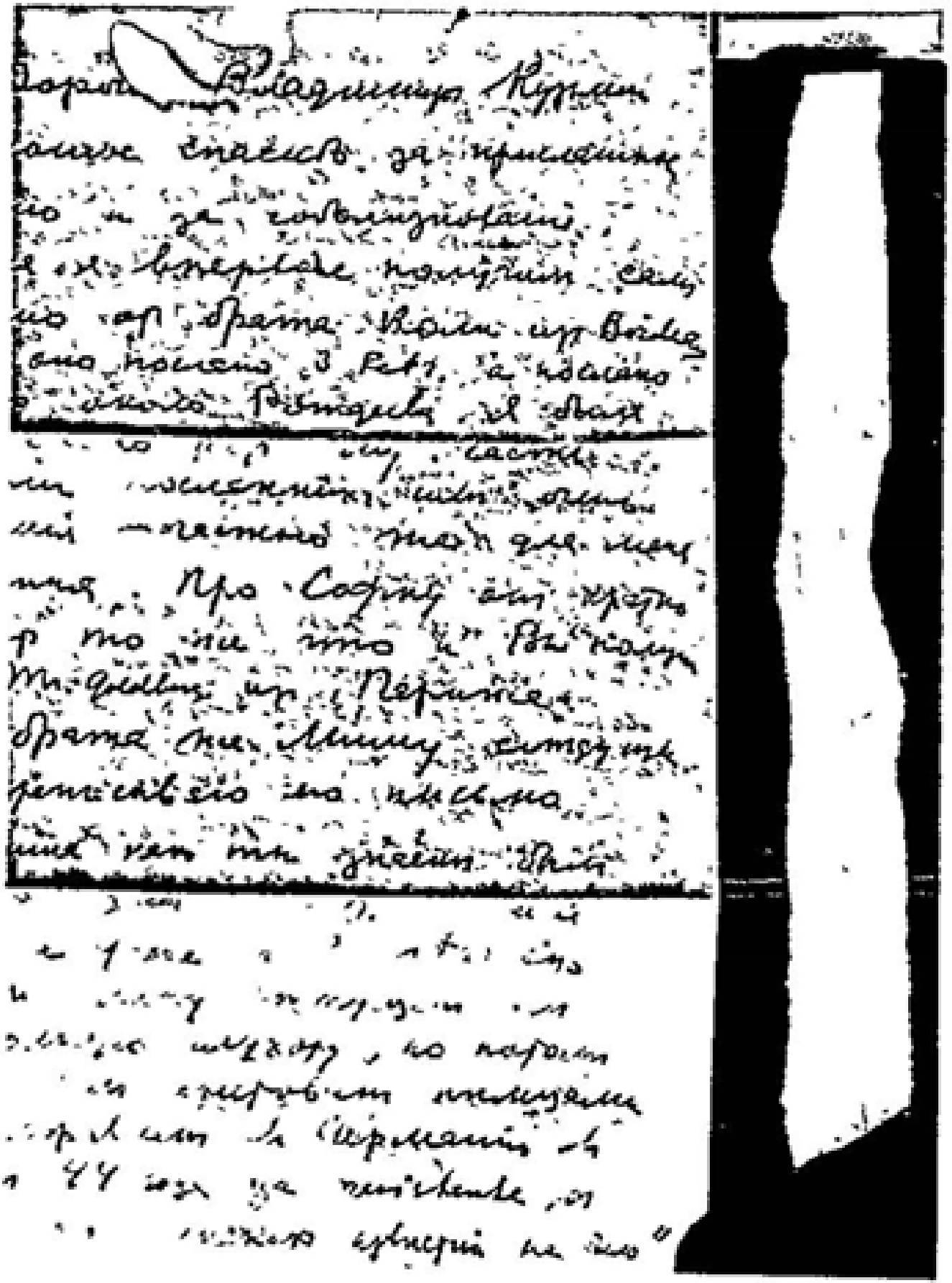
letter from Newark, dated 3/24/45.

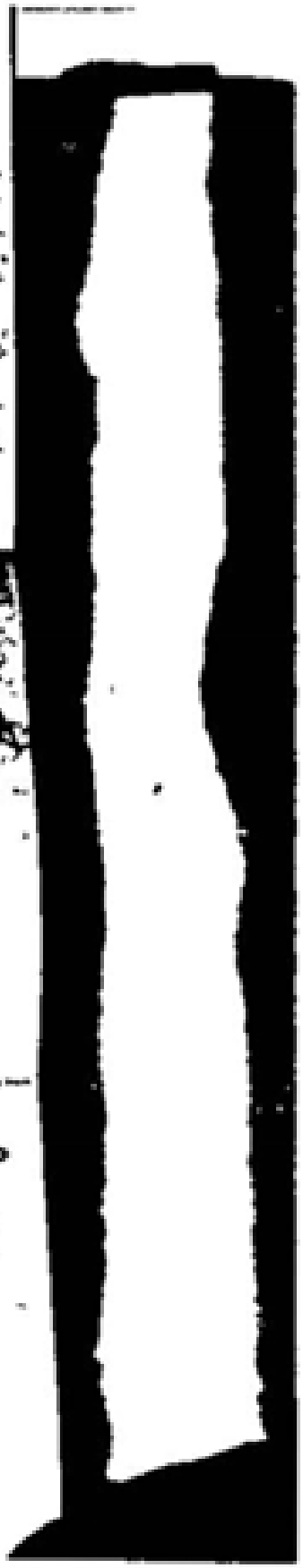
Newark file 100-28390
Bureau file 100-63169

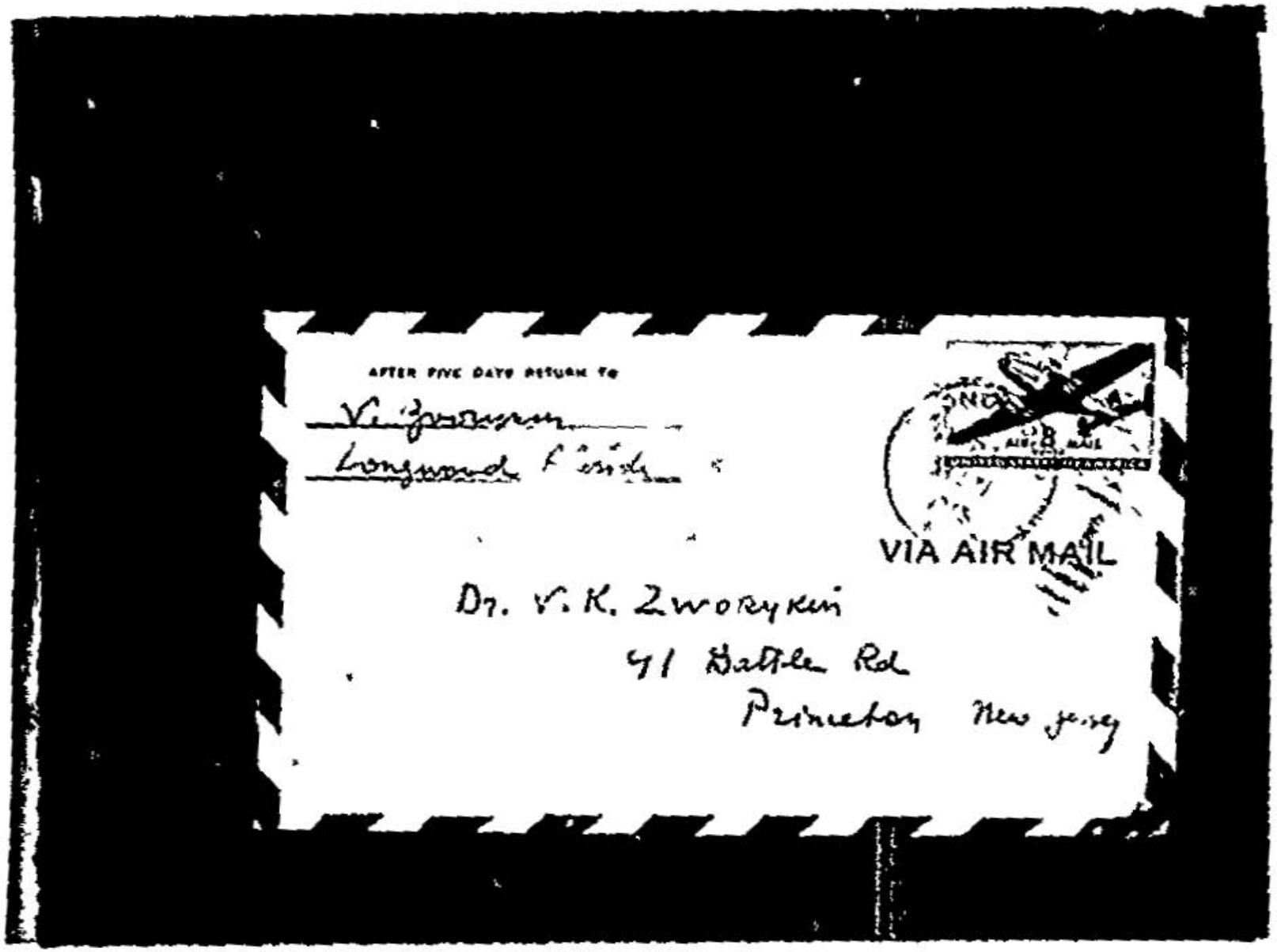
ALL INFORMATION ~~CONTAINED~~ on envelope
HEREIN IS UNCLASSIFIED
DATE 8-20-98 BY SP9 cb/cam
appeal #98-3315

100-392259-90








AFTER FIVE DAYS RETURN TO
V. Zworykin
Longwood Fields
VIA AIR MAIL
Dr. V. K. Zworykin
41 Battle Rd
Princeton New Jersey

GEA:KA

RECORDED ~~100-133643~~
100-292259-91

SAC, Newark

March 22, 1945

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Reference is made to your letter dated March 8, 1945, in the above-captioned matter, which transmitted to the Bureau three Sound Scriber disks with a request for translation of the material appearing thereon in the Russian language.

There are attached for your information summary translations from the Russian of these items.

Mr. Tolson
Mr. E. A. Tamm
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Miss Gandy

Attachment

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 2/27/92 BY 8123 mcH/abt

76 APR 23 1945

Federal Bureau of Investigation

United States Department of Justice

1836 Raymond-Commerce Building

NK 100-28390
TEW:RWJ

Newark 2, New Jersey

~~STRICTLY CONFIDENTIAL~~

March 8, 1945

Director, FBI

RE: VLADIMIR KOSMA ZWORYKIN
Canada - INTERNAL SECURITY - R
Bureau File ~~#100-138643~~

Transmitted herewith are three Sound Scriber Disks numbered 10, 13 and 14 of the same type which have previously been submitted for translation in this case.

On record 10, cuts 4 and 5, on record 13, cut 1 and on record 14, cut 1 bear conversations in a foreign language believed to be Russian. It is requested that this material be translated and results of the translation forwarded to this office as expeditiously as possible.

RECORDED & INDEXED

Very truly yours,

S. K. McKEE
Special Agent in Charge

100-2922-59-91
F B I
41 MAR 27 1945

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 2/27/92 8123 mcH/ell

FOR VICTORY BUY UNITED STATES DEFENSE BONDS AND STAMPS

Memo + encl 3
Newark 3/22/45
GEA

Russian Portions
Confidential Items
Newark Field Office

Record 10 Cut 4 Z asks for New York Hobart 8-2129. He asks his daughter, after the usual short social conversation, whether she has made the telephone call which he had asked her to make. (No doubt the one about the packages.) She says that she has not gotten around to doing this as yet but she promises to do it the next day. He pretends to be quite angry with her and promises to spank her. He tells her that he is going to Toronto (?) and wonders if she would like to go along with him. She tells him that they are going to have company and therefore she cannot go. He proceeds to tell her that he has had another letter (he does not specify from whom) but the writer, a man, is glad that she liked the oranges which had been sent to her and would send her two more boxes of oranges. They discuss the servant question and their health, etc.

Cut 5 Z calls Philadelphia and talks to Mrs. POLEVITZKY. It is strictly social and domestic call in which they ask each other about their health, their children, and when they will see each other again. He mentions a present he sent to her and wonders whether she has received it. Everything seems in good order.

Record 13 Cut 1 The daughter calls her father and asks him whether he was planning to come over Saturday or not. He is not. She was calling him because she is planning to go out on Saturday. However, she is expecting him for Sunday. She will be home after 3:30. Z says that he will probably be there by 5 o'clock.

Record 14 Cut 1 Z calls Mrs. POLEVITZKY. She is quite unintelligible. He is merely eager to know when he will see her again.

Summarized by:
[redacted]
3/11/45
je

COPY DESTROYED
R 83 DEC 8 1959

8/27/92 8/23 mcH/abh

b6
b7C

100-292259-91

ENCLOSURE

FD-72

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY

FILE No. 100-7355

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
SALT LAKE CITY	3/16/45	3/7,8,9,10/45	ALLEN H. TIBBALS JH

TITLE	CHARACTER OF CASE
VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

SYNOPSIS OF FACTS:

ELDON CHATTERLEY HARRIS, Was., FBI No. 1548195, a resident of Lehi, Utah, was released from Utah State Penitentiary July, 1944, having served the required part of a sentence received on a State charge and also a Federal charge arising out of a fraudulant scheme to defraud insurance companies. HARRIS has an extensive criminal record. He is a college graduate, a former U.S. Government employee; he is presently employed by Geneva Steel Company at Geneva, Utah, a Government subsidized steel plant. There is no record of any previous anti-United States sentiments. A 30-day mail cover has been placed on all mail received by HARRIS at Lehi, Utah.

Request to WH, AEC, ONI, DSI. MXD-ams 5-6-54

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 8-20-98 BY SP9 ch/cam appeal #93-3315

- P -

REFERENCE:

Letter from Newark, New Jersey to Salt Lake City, dated March 1, 1945.

AGENCY cc-CIA
REC'D 8-9-54
REP'T D 8-20-54
BY JFY-pmk

DETAILS:

AT SALT LAKE CITY, UTAH

At the office of the Associated Retail Credit Men, 318 Felt Building, Salt Lake City, Miss MARIAN BEGGS made available the credit record in the name of ELDON CHATTERLEY HARRIS, who was also known, according

APPROVED AND FORWARDED: Jay C. Newman SPECIAL AGENT IN CHARGE

DO NOT WRITE IN THESE SPACES

100-299259-92

RECORDED & INDEXED 94

EX-50

COPIES DESTROYED R83 DEC 8 1959

5 - Bureau
3 - Newark, New Jersey (AMSD)
2 - Salt Lake City

cc to DC 4/21/45 BCG

FBI MAR 26 1945

50 APR 13 1945

U. S. GOVERNMENT PRINTING OFFICE 16—37952-1

to Credit Bureau records, as MORRIS K. REID. This credit report, which is dated April, 1943, reflected the following information concerning HARRIS.

On April 7, 1943 he was purportedly working at the Ogden Ordnance Depot. He was then sued by the Connecticut Fire Insurance Company due to the defendant's purchasing an insurance policy from the plaintiff for fire and theft coverage on a motor vehicle, upon which the plaintiff claimed the defendant had knowingly and unlawfully removed the motor block and altered it, and thereafter filed a claim for the theft of an automobile.

There was a quotation from a newspaper clipping dated May 6, 1943, wherein it stated that a verdict had been returned by a petty jury in Federal District Court convicting ELDON C. HARRIS on eight counts and one PRESTON A. PARKINSON on one count in an indictment charging the use of the mails to defraud.

The report further showed that HARRIS had formerly resided for a short time in the States of Oregon and Washington, that he had lived in Lehi, Utah for fifteen years, that his employer was Florescent Light Company and subsequently the Utah Ordnance Plant at Salt Lake City, Utah. It also indicated that he had worked off and on during sugar season as an employee of the Utah-Idaho Sugar Company. He was at one time employed by the United States War Department, and his previous occupation was that of salesman.

From the files of Confidential Informant T-1 it was ascertained that ELDON C. HARRIS, also known as E. C. HARRIS and ELDON CHATTERLEY HARRIS, had, in perfecting a scheme to defraud insurance companies, utilized the following aliases: MORRIS K. REID, REID BAKER, REED BAKER, LELAND F. BISHOP, DALE CHRISTENSON, EARL R. DAVIS, LELAND M. DAVIS, EDWARD C. HARRIS, EDWARD H. HARDY, LEE S. JOHNSON, JIMMIE LEE KELLEY, ALLEN C. MANTYLA, MAX M. PARDUHN, ARTHUR H. PATTEN, ALLEN R. REESE, STANLEY RICHARDS, RAYMOND L. SPHERES, RALPH H. STRONG, ORVAL SLEYMAKER. The files also showed that the Subject had been arrested by Traffic Officer JAMES C. McKRAY, of the California Highway Police, near Eureka, California on the evening of November 22, 1942 for violation of dimout regulations. It was found that he had no selective service registration card, and he was then taken to jail at Eureka, California, where a search disclosed a card in his possession in the name of ALLEN CARLTON MANTYLA, with an address in Washington, D. C. He was also found to be in possession of a large number of insurance policies on automobiles. He was unable to satisfactorily explain his possession of these policies, and further investigation revealed that he had engaged in a scheme for defrauding the insurance companies. At this time he was interviewed by Special Agents OLIVER T. MANSFIELD and G. E. GOODWIN of the Federal Bureau of Investigation, and a signed statement was

taken from the Subject November 24, 1942 in which he explained his modus operandi in connection with the defrauding of the insurance companies. He was subsequently charged with having used the mails to defraud and was convicted. However, since a previous State prosecution had also been successful, the Federal judge made his sentence of three years run concurrently with the State sentence of three years, and accordingly the Subject was on May 15, 1943 sentenced to serve three years in the State Penitentiary. He was released, having served the required portion of the sentence, in July, 1944, and since that date, according to the information available, has resided at Lehi, Utah.

At Lehi, Utah, Utah State Highway Patrolman RICHARD EVANS advised reporting agent that E. C. HARRIS was back in town, and that he believed he was working but did not know where. He stated he did not have any reason to believe that HARRIS had at any time entertained any anti-United States ideas. He pointed out that HARRIS came from a good family, that his brothers and his mother were fine people. His father is deceased. Mr. EVANS advised that he believed a nearby neighbor to HARRIS might be able to furnish further information as to his present activities in Lehi.

Mrs. AGNES RUSSON, Lehi, Utah, advised that she knew ELDON C. HARRIS very well, that he came of a good family, was very intelligent, a university graduate, that he had had a great deal of experience, had traveled widely, and was, on the whole, a very personable young man, but that he had a very definite quirk which caused him to commit many acts in violation of the law. She stated that she knew that the Subject had been in Alaska for about two years on some kind of a project, where he was employed extensively in photographic work. She advised she knew he had also spent some time in Canada, but that he had originally graduated from the Brigham Young University at Provo, Utah and had then gone East, she believed to Washington, D. C. She stated that she knew that the Subject had been released from the Utah State Penitentiary after having served a sentence for defrauding some insurance companies, and had returned to Lehi, Utah, where he was presently living and working at the Geneva Steel Mill at Geneva, Utah. She stated she did not know of any subversive tendencies in the family or any disloyalty to the United States. She advised she had never discussed with HARRIS his loyalty to the United States, but that she would have no reason to question it.

Mr. CARLOS A. SCHOW, Post Master, Lehi, Utah, advised he had known HARRIS for many years, that he had found the boy very personable, that the boy had had a number of very interesting experiences, particularly during one period of time when he was working in Alaska, that he had never had any reason to question the boy's loyalty to the United States Government, nor had he ever had any question relative to the loyalty of the boy's parents or brothers and sisters.

Mr. SCHOW stated that the boy definitely has a mental twist of some kind because he can not stay out of trouble. He stated he knew he had been involved in criminal activity, not only in the case of which he was convicted and served time in the State Penitentiary involving a scheme to defraud insurance companies, but also in other cases, and he believed he had once been arrested in Canada. He stated HARRIS did not receive a great deal of mail, probably three to four pieces a week, and he had not noticed that any of these pieces of mail came from persons with foreign names or from foreign countries. However, he stated he had not been paying very close attention to this matter. A mail cover was placed with Mr. SCHOW on all first class mail delivered to HARRIS at Lehi, Utah.

At the Office of Personnel, Industrial Relations, Geneva Steel Company, Geneva, Utah, Mr. RUSSELL HOLLIS made available the personnel record of ELDON C. HARRIS, from which the following information was obtained.

He has been employed with that company since July 17, 1944 in the rolling mills. He is registered with Local Board 10, Washington, D. C., Order No. 4914, classified 2-B. His father was English, his mother Danish and English. He has two brothers, V. A. HARRIS, employed as a scale repairer, and FRANK HARRIS, employed as a crane operator, at the Steel Mill. From 1922 to 1928 he attended the Lehi Elementary School. From 1928 to 1932 he attended the Lehi High School. From 1935 to 1936 he attended the United States Agricultural College at Logan, Utah. From 1936 to 1937 he attended the Brigham Young University at Provo. From 1940 to 1941 he attended George Washington University at Washington, D.C., where he obtained a Bachelor of Science degree in Economics. His employment history is as follows, according to the application which he filed: From 1937 to 1940 he was employed by CHAPMAN SMITH out of Fairbanks, Alaska, as a photographer. From May, 1940 to October, 1941 he was employed by the United States Department of Commerce in Washington, D. C., as a junior clerk. From October, 1941 to March, 1942 he was employed by the United States War Department at Salt Lake City, Utah, Utah Ordnance Plant, as an assistant clerk. This employment was continued from March, 1942 to November, 1942 in the same locality. He shows that from November, 1942 to July, 1944 he was self-employed at Salt Lake City, Utah, contracting. It should be noted that this statement is false, for it was during this period of time that HARRIS was incarcerated in the Utah State Penitentiary.

At the office of the Utah State Bureau of Identification and Investigation, Mr. JAMES FAUST provided the writer with a copy of the criminal record of HARRIS, from which it was ascertained that his FBI Number is 1548195. This record is set forth in detail herein for such value as it may have to the purpose of the investigation in Newark:

*5-27-35, NEW WESTMINISTER, B.C. # , as , charge, Theft. 3 months hard labor, not guilty (now, 1941, being handled by Dept. of Justice of Canada) ADMITS.

5-29-35, ROYAL CANADIAN MOUNTED POL., OTTAWA, ONT., CANADA # , as Robt. H. McLeod, charge, stealing money. Sent. 3 months Oakalla Pr. Farm.

5-29-34, PD, NEW WESTMINISTER, B.C., CANADA #3522, as Robert H. McLeod, charge, Theft of Money. Sentenced 3 months.

2-10-37, PD, HIGHLAND PARK, MICH. #4641, as Roger Linwood, charge, Larceny of Typewriter. 2-15-37, susp. sent. Given 24 hours to leave city.

*5-15-38, TACOMA, WN. # , as , charge, conversion of personal property - mistake in contract. 30 days susp. ADMITS.

6-13-38, PD, TACOMA, WN. #7630, as Eldon C. Harris, charge, warr. - larc. by bailee.

6-15-38, SO, TACOMA, WN. # , as Eldon C. Harris, charge, P. L. - 6 months County Jail, Sentence suspended after 30 days.

*10- -39, SALT LAKE CITY, UTAH # , as , charge, Speeding. Dismissed. ADMITS.

* 2-12-40, SOUTH SALT LAKE CITY, UTAH # , as , charge, Speeding. $7.50 fine. ADMITS.

*4-27-40, MIDVALE, UTAH # , as , charge, Speeding. $7.50 fine. ADMITS.

10-7-41, C. S. COMM. WN., D.C. # , as Eldon C. Harris, as Applicant for Position - District System - under clerk, typist, Ogden, Ord. Depot, Ogden, Utah.

1-30-42, PD, WILMINGTON, DEL. #DU-238449, as Eldon Chatterley Harris, as Applicant for Production Foreman.

3-9-42, C. S. COMM., WN., D.C. # , as Eldon C. Harris, as Applicant for Position: Ass't. Clerk, Dist. System. War - Ordnance, Salt Lake City.

11-22-42, SO, EUREKA, CALIF., #18856, as Eldon Chatterly Harris, charge, Hold for USM.

11-22-42, SO, EUREKA, CALIF. # , as Eldon Chaterley Harris, charge, En-route USM.

11-22-42, U.S.M., SAN FRANCISCO, CALIF. #7620, as Eldon C. Harris, Charge, Draft Violation- Failure to possess draft Card. 11-27-42 Dism. Released to St. Authorities.

1-14-43, PD, SALT LAKE CITY, UTAH #20388, as Eldon Chatterley Harris, charge, Defrauding, Transferred to County Jail.

1-18-43, SO, SALT LAKE CITY, UTAH #17436, as Eldon C. Harris, charge, False Claim to Insurance. Held for Federal Court on charge of conspiracy. Rel. on Bond.

4-3-43, PD, SANTA ROSA, CALIFORNIA #1873, as Eldon C. Harris, charge, enroute to U.S. Marshal, Salt Lake City, Utah.

4-3-43, SO, SANTA ROSA, CALIFORNIA #9150, as Eldon Chatterly Harris, charge, not given (held enroute to Salt Lake City) Released to US Depy. Marshal.

4-5-43, USM, SAN FRANCISCO, CALIFORNIA #50230, as Eldon Chatterley Harris, charge, Use of Mails to Defraud. Returned to Salt Lake County Jail 4-8-43.

4-10-43, SO, SALT LAKE CITY, UTAH #17436, as Eldon C. Harris, charge, False Claim to Insurance. May 31, 1944 Sentenced to Indeterminate Term Utah State Prison. 7-2-44 Paroled.

6-2-43, UTAH STATE PRISON # 7534, as Eldon Chatterly Harris, charge, Present a False and Fraudulent Claim to Insurance. Term Indeterminate. 7-2-44 Paroled.

6-2-43, Sentenced in Federal Court to 3 years Federal Prison, Placed on Probation during confinment in Utah State Prison. 7-2-44, Paroled.

A description of HARRIS is as follows:

Born	March 19, 1914
Height	6'2"
Weight	186 pounds
Hair	Brown
Eyes	Gray
Complexion	Medium
Social Security No.	538-01-5172
Selective Service	Board No. 10, Order No. 4914, Classified 2-B, Washington, D.C.

Relatives:

Father, ANTHONY B. HARRIS, deceased;
Mother, MRS. MINNIE C. HARRIS, Lehi, Utah, nee CHATTERLEY;
Brothers, FRANK CHATTERLEY HARRIS, American Fork, Utah, VERL ANTHONY HARRIS, Lehi, Utah;
Aunts, LEONA FAWNS RAYMOND, Alberta Province, Canada; MRS. JOSEPH CHATTERLEY, Kanab, Utah; MRS. ROBERT M. McQUARRIE, 935 West 2nd South, Salt Lake City, Utah; MRS. DAVID A. THORLEY, Adar City, Utah;
Uncles, ROY HARRIS, White City, Nevada; LeGRAND HARRIS, mining engineer, Ely, Nevada; FARLEY E. HARRIS, Medical Doctor, St. George, Utah; ALONZO HARRIS, Los Angeles, California; S. LOUIS HARRIS, Florida; Mr. JOSEPH CHATTERLEY, Kanab, Utah.

- P E N D I N G -

- UNDEVELOPED LEADS -

THE NEWARK FIELD DIVISION

AT NEWARK, NEW JERSEY

Will, upon receipt of instant report, make a review of the file in this case and ascertain whether further investigation is necessary in Salt Lake City, Utah relative to E. C. HARRIS, and will appropriately advise the Salt Lake City Office.

THE SALT LAKE CITY FIELD DIVISION

AT SALT LAKE CITY, UTAH

Will report results of the mail cover placed with Postmaster CARLOS A. SCHOW of Lehi, Utah.

- CONFIDENTIAL INFORMANTS -

CONFIDENTIAL INFORMANT T-1: Information obtained from review of case entitled "ELDON CHATTERLEY HARRIS, was., et al. NMVTA, NSPA, MAIL FRAUD.

/.

GEA:dmm:fvb

To: SAC, Newark

Date: March 27, 1945

From: John Edgar Hoover - Director, Federal Bureau of Investigation

Subject: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

The Bureau has recently obtained information relative to the following individuals who are allegedly Russian-born acquaintances of Zworykin:

A Mrs. Tamara Mikeshin Tabor, the wife of Jacob Malchevsky, who operates a boardinghouse on Ridge Road in New York City, telephone Newburgh 352W2, is an intimate friend of Mrs. Polevitsky, Zworykin's paramour.

Dr. Arnold Messing and his wife Tatiana, 300 Liberty Street, Newburgh, New York; Dr. Boris Sokoloff and his wife Irene Strumilo Sokoloff; and Mark Lulinsky, his wife and son Savely Lulinsky of 25 West 89th Street, New York City, are all allegedly associates of Zworykin. According to the informant, the above individuals are suspected of pro-Soviet sympathies.

Leo Frenkin, his wife Liza and daughter, according to the informant, are possibly engaged in black market activities. He has been associated with Russian War Relief and pro-Soviet groups for a considerable period of time. It is to be noted that Leo Frenkin has been identified as a contact of Zworykin. Frenkin is very friendly with Alexander Wedensky and his wife Agnessa. Wedensky is presently associated with some type of national defense plant on Long Island. Prior to the present war he was associated with an oil refinery in New Jersey. One Nicolai Grishkovsky and his wife Katherine were formerly employed by Wedensky and are also friendly with Frenkin. Grishkovsky has reportedly received a fair sized amount of money recently with which he purchased a house in Massachusetts.

Information was further obtained indicating that a Professor Koreletz of Columbia University, who is possibly connected with the Westinghouse Electric Corporation in some respect at the present time, is known as a "boy friend" of Mrs. Zworykin. Mrs. Lydia Nikiforoff of New York City, the divorced wife of an engineer presently residing in Mexico, is reported to be very friendly with both Mr. and Mrs. Zworykin as well as Mr. and Mrs. Polevitsky. Mrs. Nikoforoff has been associated with Russian War Relief activities and contacted personnel of the Soviet Consulate in New York City.

The above information was received from an individual of Russian descent who has been acquainted with Zworykin and the individuals with whom he associates.

Information obtained from [redacted] Russian translator employed by the Bureau.

Tolson
E. A. Tamm
Clegg
Coffey
Glavin
Ladd
Nichols
Rosen
Tracy
Carson
Egan
Hendon
Pennington
Quinn Tamm
Nease
Tracy

COMMUNICATIONS SECTION
MAILED 6
MAR 27 1945 P.M.
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE
APR 13 1945

RECORDED & INDEXED
100-292227-93
EX-50

FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE

b6
b7C

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 2/27/92 BY 8123 mcn/ccn

SECRET

[redacted]

Bureau of Invest

United States Department of Justice
1836 Raymond-Commerce Building
Newark 2, New Jersey

In reply please refer
to our file 100-28390
TEW:CC

March 24, 1945

~~STRICTLY CONFIDENTIAL~~

Director, FBI

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
Bureau File 100-63169

Dear Sir:

This letter is to justify the continuance of the use of Confidential Informant [redacted] This letter covers the period from March 8 through March 22, 1945.

During this period the subject has visited his home at Taunton Lakes, New Jersey, on the week-ends of March 11 and 18, 1945. On both of these occasions the informant was in a position to obtain information of value. He reported that ZWORYKIN conducted conversation in Russian on three occasions. The Sound Scriber discs containing these conversations have been forwarded to the Bureau since they were conducted in a foreign language, and their value has not yet been determined.

It is suggested that the use of this informant be continued.

Very truly yours,

S. K. MC KEE
Special Agent in Charge

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE

RECORDED & INDEXED

EX-78 134

100-292 259-94
B I

MAR 31 1945

SECRET

51 APR 5 1945

DECLASSIFIED ON 2/27/92
BY 8123 mcH/abt

Federal Bureau of Investigation

United States Department of Justice

1836 Raymond-Commerce Building
Newark 2, New Jersey

In reply please refer
to our file 100-28390
TEW:CC

March 24, 1945

STRICTLY CONFIDENTIAL

Director, FBI

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
Bureau File 100-63169

Dear Sir:

This letter is to justify the continuance of the use of Confidential Informant [redacted] b2 This letter covers the period from March 8 through March 22, 1945.

During the period of this letter this informant has continued to be of use to the agents maintaining physical surveillance on the subject, indicating the subject's present and intended whereabouts.

In addition, several conversations in Russian have been reported by the informant. Sound Scriber discs bearing these conversations have been forwarded to the Bureau for translation and as yet the full value of the information has not been determined.

It is suggested that the use of this informant be continued.

Very truly yours,

RECORDED
INDEXED

S. K. MC KEE
Special Agent in Charge

100-29-257-95
MAR 31 1945

EX-12

177

DECLASSIFIED ON 2/27/92
BY 8123 mcf/tdh

100-63169

EGF:OME

SAC, Newark

March 27, 1945

RECORDED 100-292259-96

EX-50

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
Internal Security - R

Transmitted herewith are two copies of summarized translations of Sound Scriber Disks No. 1 and No. 18, which were forwarded to the Bureau with your letter of March 20, 1945, in connection with your file 100-28390.

In connection with the manner of handling future translations of Sound Scriber Disks in the Russian language, it is suggested that you continue forwarding those items to the Bureau with the reference 5-S. This procedure is considered necessary in view of the fact that neither the Philadelphia nor the New York Office is in possession of Sound Scriber transcribing equipment. Therefore, your suggestion that either of those offices handle the translation of Sound Scriber disks cannot be followed at this time.

Enclosure

COMMUNICATIONS SECTION
MAILED 2
MAR 28 1945 P.M.
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE

G.E.

MAR 27 03 PM '45

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 2/27/92 BY 8123 mcn/ale

Russian Portions
Confidential Items
Newark Field Office

Disk #1	Cut 2	(This disk is creased in several places.) ZWORKYN and POLEVITSKY arrange to meet and go to dinner. She wants to get to bed early.
	Cut 4	Inaudible.
Disk #17	Cut 2	ZWORKYN and POLEVITSKY in a strictly social conversation. He is lonesome for her and urges a meeting.
Disk #18	Cut 1	ZWORKYN and daughter about having dinner together at 5:30. Then ZWORKYN congratulated his son-in-law for his birthday. The boy is very happy that he has been excused from taking two examinations.

COPY DESTROYED
R8S DEC 8 1959

Summarized by:

[redacted]

3/27/45
je

100-292259-96

b6
b7C

ENCLOSURE

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 2/27/92 BY 8123 mcH/alh

Federal Bureau of Investigation
United States Department of Justice
Newark, New Jersey

TEW:DW
100-28390

March 20, 1945
STRICTLY ~~CONFIDENTIAL~~

DIRECTOR, FBI

RE: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(Bureau File 100-63169)

Dear Sir:

Enclosed please find two Sound Scriber Disks #1 and #18. Cuts 2 and 4 of Disk #1 and Cuts 1 and 2 of Disk #18 bear conversations in a foreign language believed to be Russian. It is requested that these cuts be translated and the results forwarded to this office as expeditiously as possible.

A number of these recordings have previously been transmitted to the Bureau for translation and several completed translations have been returned to this office. Because it is expected that continued technical coverage of the subject will produce numbers of these disks in the future, it is believed that the Bureau may desire that this office transmit the disks to New York or to Philadelphia for translation. It is not known whether either of these offices possess the necessary Sound Scriber equipment and Russian translators to do the work. It is to be pointed out that one of the purposes of technical coverage is to assist the agents in maintaining a physical surveillance on the subject. Any Russian conversations will have lost their value in this regard after several days have elapsed. It is thought that in the event New York or Philadelphia can translate these records, steps will be taken by this office to immediately forward the records to one of those offices and thereby full value from the translations can be obtained.

The Bureau is requested to advise if such a change in procedure is possible.

Very truly yours,

S. K. MC KEE
SAC

100-292259-96

RECORDED & INDEXED

MAR 31 1945

Encls. (2) New Newark 3/27/45 Exp/ow

120

DATE 2/27/92 BY 8123 mcH/kkm

RECORDED
EX - 63

100-272-59-97

Date: April 18, 1945

To: Lieutentant Colonel John Lansdale, Jr.
U. S. Engineers Office
Manhattan District
Washington Liaison Office
P. O. Box 2610
Washington, D. C.

From: John Edgar Hoover, Director - Federal Bureau of Investigation

Subject: VLADIMIR KOSMA ZWORYKIN

There is attached one copy of the report of Special Agent James J. Stratford, Jr. dated March 26, 1945, captioned Vladimir Kosma Zworykin. You will recall that information relative to Zworykin has previously been furnished to your office.

The report of Special Agent Stratford mentioned above sets forth information relative to Zworykin's visits to the Radiation Laboratory at the Massachusetts Institute of Technology. No information is contained therein indicating an interest on his part in the DSM project. However, it does indicate that Zworykin has been cleared with the Office of Scientific Research and Development in Washington, D. C. Any information you might have relative to this matter would be appreciated.

Enclosure

r. Tolson
r. E. A. Tamm
r. Clegg
r. Coffey
r. Glavin
r. Ladd
r. Nichols
r. Rosen
r. Tracy
r. Carson
r. Egan
r. Hendon
r. Pennington
r. Quinn Tamm
r. Nease
ss Gandy

2/27/92 8123MCH/cw

Origin Newark, New Jersey

File 100-16010

Unified Classification Review Conducted See Top Serial Form 4774

Report Made at:	Date Made	Period:	Report Made by:
BOSTON, MASS.	3/26/45	1/22;2/24;3/17 1945	JAMES J. STANFORD, JR.

Title:	Character:
VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY (R)

SYNOPSIS: Subject, Associate Director RCA, has visited Radiation Laboratory, Massachusetts Institute of Technology two to three times yearly since 1941. He is permitted to go anywhere in Radiation Laboratory unaccompanied. Has the privileges of a regular employee. Has access to any experiment being undertaken. Radiation Laboratory working on development of radar for Army and Navy, and all work classified as "top secret." Subject's visits to Radiation Laboratory have coincided with the visits by M. W. Leverenz, also associated with RCA. Dr. L. A. Dubridge, director of Radiation Laboratory, advises subject foremost authority in United States on television and has invented electronic scan television tube which made modern television possible. Subject a member of Committee on Electronic Study on General Arnold's Scientific Board, Washington, D. C. Dr. Dubridge advises there are no secrets in radar field or scientific airforce developments not available to subject, and that subject has been taken into the confidence of Army and Navy officials as much as anyone in the United States. Subject mostly interested in high frequency tubes and modified iconoscope which RCA is developing for Radiation Laboratory. Radiation Laboratory has contract with RCA for development of high frequency tube. RCA and Radiation Laboratory closely interchange ideas. Set-up of Radiation Laboratory and association of RCA set forth. Details of surveillance of subject on January 22, 1945 set forth.

-RUC-

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 8-20-98 BY SP9 CH/cum appeal #93-3315

ENCY 17C-USIA
EQ. FILED 8-9-54
EP'T 9-23-54

Photo's to - WH, AD. Def, ONI, OSI, MXD-Amb 5-1-54

1 Xerox CIA 7 info 10/4/67 cum/ex

C. A. Sonny Phys

100-292059-97

RECORDED & INDEXED

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4 Newark (100-28390)
1 Indianapolis
1 Los Angeles
1 Miami
1 Philadelphia
1 New York
1 San Francisco
1 Washington
2 Boston

All copies registered mail

F B I
39 MAR 30 1945

EX-78

COPY IN FILE

Lt Col John Lansdale Jr. 4/18/45

cc to Sa 4/27/45

REFERENCE: Bureau File 100-138643
Newark teletype to Boston dated 2/21/45
Report of Special Agent T. Eugene Worrell dated 2/3/45 at Newark, New Jersey

DETAILS: Reference teletype from Newark advised that the subject was arriving in Boston January 22, 1945 on the Philadelphia train #186 at 7:45 A.M. This teletype advised that the subject was under surveillance by Agents Elmquist and Patton of the Newark Field Division.

AC
R
R
B

Special Agent John B. Pattison and the writer took over the surveillance of the subject approximately 9:15 A.M., January 22 at the South Station, Boston, and were advised by Special Agents Charles Elmquist and F. L. Patton that the surveillance should be loose and under no circumstances should the subject become aware of the surveillance. They advised that agents should lose the subject rather than have him aware a surveillance was being made.

After the subject left the barber shop at the South Station, he proceeded to Massachusetts Institute of Technology on Massachusetts Avenue, Cambridge, where he entered Building #24 at the Radiation Laboratory.

Discreet inquiry revealed that the subject was visiting the head of the Radiation Laboratory, Dr. L. A. DUBRIDGE and was also attending a conference. It was further learned at this time that the subject had been a regular visitor at this laboratory and had a special pass to the building which permitted him to leave the building at any one of the several exits. It was ascertained, however, that in the ordinary course of events, the subject would pass through the main reception room as he left the building.

It is impossible to maintain a physicial surveillance inside Building #24 because everyone entering the building must have a pass and, therefore, it was decided that the surveillance be maintained in automobiles outside the building #24 which is where the main reception room is located. According to past experience had by the writer in connection with Building #24 only one entrance is ever used for entering or leaving the building. It is necessary to enter by this entrance in order to obtain a badge and a visitor is usually escorted throughout his visit at the building, and it is necessary also that he return the badge and a slip of paper telling who has been contacted while still escorted.

However, in this case, the subject was in possession of a special pass which enabled him to go and come from the building as he pleased.

At 12:40 PM, the subject was observed to leave Building #24 by way of the main entrance in company with five other unidentified individual. They proceeded by private automobile to the Algonquin Club, 217 Commonwealth Avenue. It should be noted that the Algonquin Club is a very exclusive club in Boston and it is considered an exclusive place for luncheon engagements.

At 2:30 PM., the subject and his party left the Algonquin Club and returned to Building #24 at the Radiation Laboratory. This was the last time that the subject was observed by the writer or Special Agent John B. Pattison.

Special Agents Clement O'Brien, John B. Pattison and the writer maintained a surveillance from automobiles parked in a position from which the main entrance to Building #24 could be observed.

At approximately 4:30 PM, Special Agent Pattison inquired at the reception desk of the movements of the subject and was informed that the subject was still in the building, and the receptionist felt he would undoubtedly remain in the building until it closed at 6 PM. She further stated she would attempt to ascertain the subject's whereabouts and inform the agents when the subject would leave the building.

At 5:30 PM, Special Agent O'BRIEN contacted the receptionist who stated she had seen the men with whom the subject had lunched return from another building other than Building #24 and she learned from them that the subject had left between 4:45 and 5 PM through another exit. This information was immediately conveyed to Special Agent John Phillips at the office and Special Agents Elmquist and Patton of the Newark Field Division were immediately advised and they proceeded to the South Station where the subject had checked his baggage earlier in the day.

Special Agent Elmquist telephonically advised Agent Phillips from the South Station that the baggage master had informed him that the subject picked up his baggage at about 5:pm. Special Agent Patton and Elmquist, therefore, boarded the 6 P.M. train to return to Newark.

Confidential Informant T1 advised that the records of the Radiation Laboratory, Cambridge, indicated that the subject had visited the laboratory on the following dates:

1/22/45	Dr. Lee A. Dubridge, Director, Radiation Lab.
12/13/44	Dr. Lee A. Dubridge, Director, Radiation Lab.
11/14/44	Dr. Giddings, in charge of all admissions
11/13/44	Dr. Lee A. Dubridge

3/7/44)
5/25/43) W. B. Nottingham, in charge of final reports

T1 stated that the Radiation Laboratory is working on top secret matters and that an individual like the subject must be cleared through Washington before he could obtain admission to the Radiation Laboratory. He stated that the subject is an Associate Director of Radio Corporation of America and is believed to be acting as liaison man between RCA and the Radiation Laboratory. He further stated that the director of the Radiation Laboratory in Cambridge, Dr. LEE A. DUBRIDGE, has taken quite an interest in the subject as indicated by the type of badge issued to the subject for the purpose of his visiting the laboratory.

Informant explained that the three types of badges are: - a red one which means the person must be accompanied while at the Laboratory, a white badge containing a green marker which means the individual is not accompanied but is limited to only one building at the Radiation Laboratory. The badge issued to the subject is a plain white badge which entitles him to go to any location unaccompanied throughout the Radiation Laboratory.

The subject while at the Radiation Laboratory has the same privileges as a regular employee. This informant related that all matters at the Radiation Laboratory are marked top secret and stay so labeled until they go to the combined chiefs of staff at Washington, D. C. Following this, these matters are classified as secret until they actually go into production. After the material is produced and reaches the theater of war, it is still marked confidential. This informant stated, however, the subject's interest has not been in "top secret."

This informant stated that a review of the dates at which the subject has visited the laboratory indicated his visits have coincided with those of H. W. LEVERENZ who is also associated with RCA, Leverenz's visits being usually on the same day or the day before or following the subject's visits.

The informant stated that on the subject's visit of May 25, 1943 he had a discussion with Dr. R. F. BACHER, Liaison Officer, British Commission, and that he also visited W. B. Nottingham who is in charge of final reports at the Radiation Laboratory. On this same day, the subject visited L. A. HAYNORTH who is a division head in charge of a

group on secret research and also Dr. T. A. SOLLER, a group leader working under Dr. HAYWORTH. Informant stated that when the subject visited the Laboratory on March 7, 1944, it was for the purpose of a meeting on a secret project.

The records gave no further information on the subject's visits and in order to obtain the exact details of each and every visit it would necessitate interviewing each person that the subject contacted. It should be noted that in many cases the name of the person listed as having been contacted by the subject he came to the laboratory might not necessarily have been the individual that the subject had a discussion with, but merely the representative who received the subject. It was not deemed advisable at this time to indiscriminately interview the various employees of the Radiation Laboratory with whom the subject had visited.

However, this informant stated that Dr. LEE A. DUBRIDGE, director of the Radiation Laboratory, would be a reliable individual to contact and would know more concerning the subject's interest in the Radiation Laboratory than any other individual. This informant stated that the subject's authorization for clearance to enter the Radiation Laboratory was signed by E. W. ENGSTROM, Research Director, RCA, Princeton, New Jersey, and was sent to Dr. DUBRIDGE. The original letter of authorization was dated November 20, 1940.

This letter stated that clearance for the subject had been obtained from the Office of Scientific Research and Development at Washington, D. C.

Dr. LEE A. DUBRIDGE, director of the Radiation Laboratory, Cambridge, advised the writer that he has known the subject since the early thirties. He stated that the subject has done some wonderful work in the field of electronics and is the foremost authority in the United States on television. Dr. Dubridge stated that the subject invented the electronic scan tube which made modern television possible. He described the subject as a brilliant researcher and one who is greatly interested in electrons, electronic tubes and physics.

Dr. Dubridge stated that the Radiation Laboratory was set up by a directive of the President and is the one civilian research agency which coordinates all other civilian laboratories in the United States.

He advised that Dr. Vannerva Bush is director of the Office of Scientific Research and Development, Washington, D. C. The Office of Scientific Research and Development gave a contract to Massachusetts Institute of Technology to set up and operate a laboratory

to develop equipment for Army and Navy use. The Radiation Laboratory in Cambridge was set up by Massachusetts Institute of Technology. This laboratory consults with Army and Navy officials as to what products they are in need of. In connection with this work, the Radiation Laboratory has access to all university laboratories in the United States. The Radiation Laboratory has access to all Army and Navy laboratories. The Radiation Laboratory in Cambridge is devoted entirely to the development of radar for military and naval purposes and radar is now used in all types of modern warfare. Dr. Dubridge stated all the projects at the Radiation Laboratory are secret and are undertaken at the order of Army and Navy officials.

Dr. Dubridge advised because of the position the subject holds in the field of electronics and television, it was obvious to him when this Radiation Laboratory was first set up that they would need the advice of the subject on radar problems.

Therefore, Dr. Dubridge stated he had the subject cleared with the Office of Scientific Research and Development in Washington and with the Army and Navy, and he presumed a thorough investigation by the FBI. He stated once the subject was cleared, the Radiation Laboratory commenced to consult with the subject and early in 1941, the subject began coming to the laboratory at the request of Dr. Dubridge for consultations on electronics, currents and methods.

Dr. Dubridge stated that the Radiation Laboratory now has a contract with RCA of which the subject is an associate director for the development of a high frequency tube and some of the visits that the subject has made at the laboratory have been in connection with this work. He stated that the Radiation Laboratory also encourages RCA to develop television and radar at their own laboratories. He stated in the past year they have encouraged RCA to develop a different television tube. He stated that all of these developments are in connection with one hundred per cent war projects being undertaken at the specific direction of Army and Navy officials. He advised that RCA has developed many things for the Radiation Laboratory.

He stated that the subject is mostly interested in the following projects:

1. high frequency tubes
2. modified iconoscope which RCA is developing for the Radiation Laboratory

Dr. Dubridge stated when the subject visits the Radiation Laboratory he has complete access to any experiment which is being undertaken.

However, during his visits, the subject would not have time to observe experiments unless they were in connection with his work.

RCA Research Laboratories and the Radiation Laboratory are regularly and closely interchanging ideas. Dubridge stated that the subject has visited the laboratory intermittently but not frequently, perhaps two to three visits each year since 1941.

Dr. Dubridge stated he and the subject are members of the same committee of General Arnold's Scientific Board in Washington, D. C. The subject and Dr. Dubridge handle the electronic study. Dr. Dubridge stated that perhaps the most recent visit of the subject to the laboratory was in connection with the work he is doing on this committee.

Dr. Dubridge advised that there are no secrets in the radar field not available to the subject, and further that he is a member of the Committee on Electronic study attached to General Arnold's Scientific Board. The subject has access to any airforce scientific development

Because of the subject's brilliant work in the field of television and electronics, Dr. Dubridge feels that he has been taken into the confidence of Army and Navy officials as much as any civilian in the United States.

Dr. Dubridge stated that naturally the subject is not as active in the field of radar as are some of the various research men permanently attached to the Radiation Laboratory. The subject is also more interested in the development of scientific parts than he is in their actual military use. Dr. Dubridge stated that undoubtedly in other fields in which RCA engages the subject is perhaps more interested in the final results.

-RETURNED UPON COMPLETION TO THE OFFICE OF ORIGIN-

CONFIDENTIAL INFORMANT

Confidential Informant T1 is [redacted] Secret Service Agent located at the Radiation Laboratory, Massachusetts Institute of Technology, Cambridge, Massachusetts, Building #24.

b6
b7C

-REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN-

GEA:RMB

RECORDED 100-27-2259-98

INDEXED SAC, Newark

April 25, 1945

EX-16

John Edgar Hoover, Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN;
INTERNAL SECURITY - R.

Reference is made to your letter dated April 2, 1945, transmitting to the Bureau a letter believed to be written in the Russian language with request for translations thereof.

There are attached summary translations from the Russian of this letter, together with the original.

Enclosure

4 ENCL.

EX-16

COMMUNICTIONS SECTION
MAILED 11
APR 25 1945 P.M.
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 2/27/92 BY 8123 mcH/abh

Federal Bureau of Investigation
United States Department of Justice
Newark, New Jersey

100-28390
TEW:DW

April 2, 1945
~~STRICTLY CONFIDENTIAL~~

DIRECTOR, FBI

RE: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(Bureau File 100-292259)

Dear Sir:

A highly confidential and reliable source having access to the premises of the subject at Taunton Lakes, New Jersey, on March 14, 1945, found the enclosed letter in the waste basket.

It is requested that this letter be translated and the results of the translation, together with the letter, be returned to this office.

Very truly yours,

S. K. MC KEE
SAC

Encl. (1)

at

at

EX-31

RECORDED
EX-31

ans 4/25/45 gea remk enc returned

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 2/27/92 BY 8123 mcH/cbb

100-292259-98
19 APR 13

TRANSLATED FROM RUSSIAN

April 7, 1942

Highly Esteemed Vladimir Kosmich,

Along with the enclosed official receipt I want to thank you personally and in the name of the Committee for your gift of $25.00 for Russian Prisoners of War.

I know that you are very busy but if an opportunity should present itself that I should be able to see you then I would like to talk to you in detail about our work.

Accept my sincere respect.

/s/ Paul Chavchavadze
Chairman

Translated by:
[redacted]
4/5/45

b6
b7C

COPY DESTROYED
R 83 DEC 8 1959

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 2/27/92 BY 8/23 mcH/cht

ENCLOSURE

100-292259-98

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY MM FILE NO. 65-1868

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
MIAMI, FLORIDA	4/2/45	3/26/45	JAMES W. MONROE HMR

TITLE	CHARACTER OF CASE
VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

~~DECLASSIFIED BY~~ SP9 ch/cam
8-20-98
appeals #93-3315

SYNOPSIS OF FACTS: ~~STRICTLY CONFIDENTIAL~~

No such person as V. ZROUPIN at Longwood, Florida, but VASLEY ZWORYKIN, Longwood, Florida, is believed identical with ZROUPIN. VASLEY is cousin of Subject and operates a chicken farm and is frequently visited by Subject. No subversive activities noted on part of VASLEY, who is endeavoring to secure American citizenship papers. Further data on mail cover on IGOR V. POLEVITZKY.

- RUC -

AGENCY 1cc-USIA
REQ. REC'D 5-9-51
REP'T FILED 8-20-54
BY

REFERENCE: Bureau file ~~100-138643.~~

Report of Special Agent T. Eugene Worrell dated February 3, 1945, at Newark, New Jersey.

Report of Special Agent John M. Scott dated March 23, 1945, at Miami, Florida.

DETAILS: Investigation was requested in reference report of Special Agent Worrell to identify V. ZROUPIN, Longwood Place, Sanford, Florida.

APPROVED AND FORWARDED: SPECIAL AGENT IN CHARGE

DO NOT WRITE IN THESE SPACES

292257-99

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R 83 DEC 8 1959

COPIES OF THIS REPORT

5 - Bureau
3 - Newark
2 - Miami

COPY IN FILE

RECORDED & INDEXED

EX-21

U. S. GOVERNMENT PRINTING OFFICE 7—2034

FEDERAL BUREAU OF INVE[illegible]

This case originated at: NEWARK, NEW JERSEY ~~SECRET~~ NK FILE NO. 100-28390 CC

Report made at	Date made	Period	Report made by
NEWARK, NEW JERSEY	4/13/45	1/28 thru 4/11/45	T. EUGENE WORRELL

~~Limited Classification~~ ~~Review Conducted~~ See [illegible] Form 4-771

DECLASSIFIED BY SP9 ch/cm ON 8-8-98 appeal # 93-3315

Title: VLADIMIR KOSMA ZWORYKIN

Character of Case: INTERNAL SECURITY - R

Synopsis of Facts:

~~STRICTLY CONFIDENTIAL~~

I. - Review of Security records at RCA Laboratory, Princeton, N. J. for period of one year reflects among subject's frequent visitors the following: VLADIMIR LEBENDENKO and T. G. STRELKOV on two occasions, Y. M. IVANOV, M. S. NEIMAN, A. K. GODZEVSKY, Colonel A. P. DORONIN, G. S. TSIKIN, D. L. SHOUTAK, I. S. DJIGIT, PETER LITVIN, and M. M. GROUSEV, all identified as representatives of Russian Government; W. A. REICHEL, vice-president of the Pioneer Instrument Company whose president is reported to be a Communist; Dr. HARRY GRUNDFEST, suspected Russian agent; Dr. STUART MUDD, University of Pennsylvania, a suspected Communist, and others. Informants report subject's frequent contacts with his paramour, Mrs. BORIS POLEVITZKY, who is personally acquainted with LEBENDENKO and other friends of subject. Subject also in contact with LEON TRENKIN of New York City who is reported active in Russian endeavors and possibly engaged in black market activities. Subject reported to be friendly with numerous other persons of pro-Soviet sympathies, among whom is Mrs. LYDIA NIKIFOROFF who has contacted personnel of the Soviet Consulate in New York City. G. S. TSIKIN of Soviet Government Purchasing Commission using subject's name as reference in applying for membership in Institute for Radio Engineers. Mrs. ZWORYKIN has corresponded with ALEXANDER DOVJIKOV, suspected Communist and assistant electrical engineer at [illegible]

Ready for ltr. 4-17-45 Ref. ltr. 4-6-45 4-17-45 CC-AEC 5/13/49 RWL

AGENCY REQ: REQ'D REPT'D BY

App&Fwd. SAK mcke SAC

DO NOT WRITE IN THESE SPACES SE 3T

100-29225-9-105

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2	Washington	4	Newark
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2	Boston		
2	Philadelphia		
2	Miami		

COPY IN FILE

F B I

29 APR 14 1945

RECORDED & INDEXED

EX - 33

cc to Dr. 4-17-45

8/13/98 8123 mcclane 342,002

SECRET

Bonneville Power Project.

II. - Results of mail cover and censorship stop notice set out, together with Laboratory report on examination of foreign language message. Mail cover reflects continued receipt of "Russky Golas" and letter from N. DOBZHAUSKY of Science Committee of the National Council of American-Soviet Friendship.

III. - Highly confidential source reports on subject's contacts during his 1939 trip to Europe, numerous addresses, and particulars of subject's activities in the Viz-Lites Corp. of Philadelphia in which one P. P. IVANOFF is a stockholder. IVANOFF possibly identical with P. P. IVANOFF who was formerly attached to USSR Consulate in San Francisco. Informant also furnishes copy of letter to the President of Peru, dated 1920, stating: "... There are many more loyal, and the best sons of Russia, who have been selected and sent abroad with commissions in all branches of special service (professions) who are obliged to bear everything with their native land. ..." Informant also reports list of technical questions under caption, "Questions for I. MALOFF." DST(W)

IV. - Subject planning trip to Russia in immediate future, ostensibly as member of committee under General ARNOLD, to study applications of radar to post-war aviation.

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REFERENCE: Bureau file 100-138643.
Report of Special Agent T. EUGENE WORRELL, dated February 3, 1945, at Newark, New Jersey.

SECRET

Nk 100-28390

SECRET

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(3) (4)

SECRET

Nk 100-28390

DETAILS:

I. PERSONAL CONTACTS

A. List of Subject's Contacts at RCA Laboratory from April 1, 1944, to April 1, 1945.

The security records maintained at the RCA Laboratory in Princeton, New Jersey, were made available to the reporting agent by Mrs. GERTRUDE BARBOUR, secretary to E. W. ENGSTROM, Director of the Laboratory, for a period of one year, from April 1, 1944, to April 1, 1945. The records are kept in a manner which requires each visitor to the Laboratory to sign a visitor's pass, which includes information regarding his business, citizenship, identification offered, and person being visited at the Laboratory.

The following list was compiled of visitors to the subject during this period:

Date	Visitor
1944	
4/5	(Mr. S. LEVY, Max Levy Corporation - Showed passport signed
	(LIONED F. LEVY.
4/5	(Mr. H. LEVY, Max Levy Corporation - Showed passport signed
	("HOWARD LEVY" or HOWAN.
	Both in at 11:45 a.m.; showed no time out; issued red badges.
4/5	J. P. TAYLOR, RCA, Camden, New Jersey.
4/5	M. C. BANCA, RCA, Camden, New Jersey.
4/14	Lieutenant J. W. SCHAFFER, Frankford Arsenal.
4/14	(Colonel F. MITCHELL, Frankford Arsenal.
4/14	(Colonel G. WELCH, Frankford Arsenal.
	Both saw HERBST.
4/20	Professor H. COOKE, Princeton University. - Canadian citizen.
4/20	PERRY C. SMITH, RCA, Camden, New Jersey.
4/20	Major WALTER M. KRAUS, A.G.O. card O-218474, Fairfax Hotel, D.C.
4/20	R. G. PICARD, RCA, Camden, New Jersey.
4/21	(Dr. P. ZIKE, Haskins Laboratory
4/21	(Dr. F. S. COOPER, O.S.R.
	These two men were together.
4/21	(Dr. K. S. LASHLEY, N.D.R.C.
4/21	(Dr. A. J. CARLSON, N.D.R.C.
4/21	(Dr. H. A. BARTON - No identification, but a citizen.
4/21	(STACY R. GUILD, N.D.R.C. - Showed passport.
4/21	(A. V. BRONK, N.D.R.C.
4/21	(W. O. (or R.) FERN (FENN), N.D.R.C.
4/21	(Dr. EDGAR ADRIAN, British Supply
	The above men were apparently together.

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Date	Visitor
1944	
4/21	Dr. GEORGE W. COMER or CORNER, N.D.R.C.
4/26	J. E. SMITH, RCA, New York.
4/26	J. R. WEINER, RCA, New York.
4/26	EUGENE R. SHENK, RCA, New York.
4/27	Dr. STUART MUDD, University of Pennsylvania.
5/16	(Lieutenant L. KATZ, A.R.L., Wright Field
5/16	(Colonel A. NYMAN, Army Air Forces, Wright Field
5/16	(Dr. W. B. KLEMPERER, Douglas Aircraft, Santa Monica, California.
5/16	(Mr. HUGH SPENCER (SHENCER), N.D.R.C.
5/16	(Mr. R. E. SHELBY, N.D.R.C.
5/16	(Captain A. J. WETZEL, Army Air Forces, Wright Field The above individuals were apparently together.
5/17	Mr. J. WEINBERGER, RCA, New York City.
5/19	Major J. PIKE, Camp Davis, to D-- - Saw HERBST
5/19	Colonel A. MUSSAN, British Army, Department Director of Inspection.
5/19	Mr. WILCOX, Frankford Arsenal.
5/23	Dr. H. A. BARTAN, N.D.R.C.
6/2	W. E. FORSYTHE, N.D.R.C.
6/5	Mr. E. H. KALMUS (ERNEST-ph.), representing self. - Born in Vienna, Austria; business in New York; showed papers stating application for citizenship.
6/20	Mr. G. REIFSTICK or REIPSTICH, RCA, Indianapolis, Indiana.
6/20	KERON C. MORRICAL, RCA, Camden, New Jersey.
6/23	PERRY C. SMITH, RCA, Camden, New Jersey.
6/23	Mr. O. (M.C.) BANCA, RCA, Camden, New Jersey.
6/23	Dr. R. PICARD, RCA, Camden, New Jersey.
6/23	H. E. MORTON, University of Pennsylvania.
6/23	Dr. STUART MUDD, University of Pennsylvania.
7/3	Dr. HUBERT E. IVES, N.D.R.C.
7/10	K. C. MORRICAL, RCA, Camden, New Jersey.
7/10	Mr. J. B. CECIL, RCA, Indianapolis, Indiana.
8/3	Dr. A. F. MURRAY, N.D.R.C.
8/11	Dr. J. VON NEUMANN, Aberdeen Proving Ground.
8/15	Dr. H. A. ZAHL, Haskins Laboratory, New York.
8/15	FRANKLIN S. COOPER, Haskins Laboratory, New York.
8/19	Colonel G. B. WELCH, Frankford Arsenal
8/19	Colonel FRANKLIN MITCHELL, Frankford Arsenal
8/21	Mr. I. W. MERSHAN (MERSHON), real estate.
8/25	Mr. H. KOZANOWSKI, RCA, Camden, New Jersey.
8/25	Mr. H. MORRISON, RCA, Camden, New Jersey.

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Date	Visitor
1944	
8/29	Dr. E. C. SULLIVAN, Corning Glass Works.
8/29	Dr. C. H. CARTWRIGHT, Corning Glass Works
8/29	Dr. J. T. LITTLETON, Corning Glass Works.
8/29	Dr. L. B. HEADRECK, RCA, Camden, New Jersey.
8/31	Came to see HILLIER, but signed
	M. C. BANCA, RCA, Camden, New Jersey
	J. E. EISELEIN, RCA, Camden, New Jersey
9/2	Dr. GETTING - No further identification.
9/4	Dr. BROADWAY, British Administration Delegation.
9/6	Mr. O. B. HANSON, RCA.
9/6	Dr. MERTZ, N.D.R.C.
9/6	Mr. R. E. SHELBY, N.D.R.C.
9/6	Miss MARY JEAN MAC DURFEY, Secretary, N.D.R.C.
9/6	Mr. D. E. HAINETT, N.D.R.C.
9/6	Mr. H. H. SPENCER - No further identification; voided.
10/7	Mr. J. WINCKLER, O.S.R.D.
10/7	Mr. R. W. LADENBURG, O.S.R.D.
10/9	Colonel G. HALLER, Aircraft & Rad. Laboratory.
10/9	Dr. E. M. WILLIAMS, Aircraft & Radio Laboratory.
10/9	Captain E. V. COUSY, Aircraft & Radio Laboratory.
10/9	Dr. PIERCE MERTZ, N.D.R.C.
10/10	Mr. H. SPENCER, N.D.R.C.
10/12	R. L. CAMPBELL, Dumont Co.
10/13	Dr. M. J. GOULD, Navy Department, Card 68145
10/13	Mr. J. BOYCE, N.D.R.C.
10/13	Mr. F. SKLEMSKY, Douglas Aircraft.
10/13	H. H. SPENCER, N.D.R.C.
10/13	J. WIPPERT, Bendix Corporation.
10/26	Dr. MUDD - Void
10/26	Dr. MOTTLOW - Void
10/26	G. BEERBOWER, RCA, Camden, New Jersey.
10/27	E. F. FULLAM, Interchemical Corporation.
11/2	Dr. A. W. TYLER, Eastman Kodak.
11/2	F. BISHIP, Eastman Kodak.
11/24	(Y. M. IRANOV - Not a citizen; no identification; two-hour visit.
11/24	(D. N. BORODIN, Brown P. Sites Company. - No proof of citizenship.
11/24	(V. O. PAULUCHENKO - No identification; not a citizen.
	These three individuals were apparently together. All came at 12:00 noon and left at 2:15 p.m.
12/1	Mr. R. BEACH, Brooklyn Polytechnic Institute.
12/4	K. H. STARKS, Bell Laboratory.
12/4	C. J. DAVISSON, Bell Laboratory.

Nk 100-28390

Date	Visitor
1944	
12/6	ELEANOR F. PORTER - To Miss KURKJIAN.
12/6	Miss S. CHASE, "self." - To Miss KURKJIAN.
12/14	H. KZANOUSKI, RCA.
12/22	Miss J. FERHMAN, "self." - A citizen; to Miss KURKJIAN.
12/30	(Mr. T. VAN KARMAN, War Department.
12/30	(Captain C. MC DOWELL, U.S.N.R. VAN KARMAN and MC DOWELL were together.
12/30	Professor H. ROBERTSON, N.D.R.C.
1945	
1/4	Mr. H. GRIEN, RCA, Harrison, New Jersey.
1/4	Mr. G. ROSE, RCA, Harrison, New Jersey.
1/4	W. JAMES, RCA, Harrison, New Jersey.
1/5	Mr. P. MERTZ, N.D.R.C.
1/5	Mr. ROY LAVEOLEHE (LAVEELEHE), Douglas Aircraft.
1/6	Professor S. STRELKOV - No representation.
1/6	Professor V. VLEVDERNKO - No representation.
1/18	Dr. W. B. KLEMPERER, Santa Monica, California, Douglas Aircraft.
1/18	P. MERTZ, N.D.R.C.
1/19	Dr. J. D. COCKCROFT, British Government National Research Council of Canada
1/22	Colonel A. NYMAN, Wright Field.
1/26	Dr. N. M. OBOUKHOFF (OBOUKHOPH), representing self.
1/30	C. P. HASKINS, Haskins Laboratory, N.D.R.C. - Card.
1/31	Professor S. M. MITRA (METRA), Calcutta University, India.
1/31	Mr. PAUL C. FINE - No identification.
1/31	Professor MEGHNAD SAHA, Calcutta University, India.
1/31	Professor HUGHES TAYLOR, Princeton.
1/31	D. E. SPEARS, W.P.P. - Badge.
1/31	Mr. FRANK COAN, State Department.
1/31	Sir SHANTI SWORUP BHATNAGAS, North India.
1/31	Dr. HARRY GRUNDFEST, Princeton. - Identification: A letter from V. BUSH, N.D.R.C.; stayed from 3:55 p.m. to 4:35 p.m.
1/31	Professor RUSSELL, Princeton University.
1/31	Dr. NAZIN AHMAD, North India. - Void.
1/31	Sir JUAN C. GOSH, North India. - Void.
1/31	Colonel S. L. BHATIA. - No identification; "void;" citizen of North India.
1/31	Professor J. N. MUKHEYEE. - No identification; marked "void;" citizen of India.
2/1	JOHN ECKERT, University of Pennsylvania, Moore School of Electrical Engineering.
2/1	Professor VON NEUMANN, Institute of Advanced Study.
2/1	Mr. JOHN MAUCHLY, University of Pennsylvania, Moore School of Electrical Engineering.

Nk 100-28390

Date	Visitor
1945	
2/1	Captain H. GOLDSTINE, Ordnance Department, War Department.
2/1	Mr. W. A. REICHEL, representing "self."
2/9	Lieutenant S. WEAVER, Camp Evans.
2/9	Mr. L. CRANBERG, Camp Evans.
2/12	Lieutenant S. WEAVER, Camp Evans.
2/12	Mr. L. CRANBERG, Camp Evans.
2/13	W. B. ROYTAN, Boucht Lombe, New York.
2/14	V. LEBENDENKO, representing "self."
2/14	P. G. STRELKOV (STRETKOV), representing "self."
2/14	C. A. GUNTHER, R.C.A., Camden, New Jersey.
2/14	P. C. SMITH, RCA, Camden, New Jersey.
2/14	R. G. PICARD, RCA, Camden, New Jersey.
2/14	M. C. BANCA, RCA, Camden, New Jersey.
2/16	Dr. J. C. BOYCE, N.D.R.C.
2/16	GEORGE PHILBRICK, N.D.R.C.
2/16	Mr. PIERRE MERTZ, N.D.R.C.
2/16	Mr. S. JULIE, O.S.R.D., Columbia Univ.
2/23	Mr. P. MERTZ, Bell Telephone Laboratory.
2/23	Mr. HYAM YAMERS (or YAMES), Camp Evans.
2/23	Mr. H. A. AFFEL, Bell Telephone Laboratory.
2/23	Captain J. A. DAWN, Camp Evans.
2/23	R. W. CHESNOT, Bell Telephone Lab.
2/23	Dr. J. GORHAM, Camp Evans.
2/23	Lieutenant Colonel H. J. DE WITT, Camp Evans.
2/23	J. R. PIERCE, Bell Telephone Laboratory.
2/23	R. C. CARUTHERS, Bell Telephone Laboratory.
2/24	Mr. O. GOLDBERG, Wright Field
2/24	Mr. H. VANTINE, JR., Wright Field.

The files of the Newark office reflect information about some of the above-named individuals and it is set out as follows:

V. LEBENDENKO
P. G. STRELKOV

The above list reflects that both of these individuals visited the subject, apparently together each time, on two occasions, January 6, 1945, and February 14, 1945. On neither occasion did these individuals list their occupations or citizenship on the security card, but simply stated, "Not a citizen; representing 'self,'" giving the impression that the visits were purely personal ones.

It might be mentioned in this connection that, since LEBENDENKO and STRELKOV are not citizens and did not present credentials, it would have been necessary for ZWORYKIN to have asked for permission for their entrance into the laboratory.

NK 100-28390

P. G. STRELKOV and Vladimir LEBENDENKO have been identified in previous reports in this case, LEBENDENKO being the Soviet Red Cross representative and STRELKOV being a representative from the Soviet Union with the ostensible mission in the United States of studying the American blood bank set-up.

It is noted that STRELKOV was listed in the referenced report of the writer as S. STRELKOV, but a close examination of the records at the RCA Laboratory at Princeton, New Jersey, reflects that P. G. are his correct initials.

- - - - -

W. A. REICHEL

It was reflected on the list of visitors to ZWORYKIN that REICHEL visited the subject on February 1, 1945, and like LEBENDENKO and STRELKOV he came representing "self." He indicated that he is a citizen.

REICHEL is probably identical with the VLADIMIR A. REICHEL who is reported to be vice-president of the Pioneer Instrument Company, whose president is alleged to be a Communist.

It might also be mentioned in this connection that inquiry was made regarding REICHEL by Confidential Informant T-1 on October 21, 1944.

- - - - -

Dr. HARRY GRUNDFEST

The list of the subject's visitors reflects that Dr. GRUNDFEST visited ZWORYKIN on January 31, 1945. He had as his identification a letter from V. BUSH of the N.D.R.C. The visit was of approximately one hour's duration during the afternoon.

Dr. GRUNDFEST is the subject of a pending Internal Security - R investigation in the Newark office. He is strongly suspected of giving information to the Russian Government.

GRUNDFEST was formerly employed in the Climatic Research Unit of the Fort Monmouth Signal Corps Laboratory, Fort Monmouth, New Jersey, at which place he was engaged in a research project on determining the effect of climate on the personnel who operated radar equipment. In this capacity he had both direct and indirect access to all secret radar information developed at that installation.

On January 2, 1945, GRUNDFEST accepted a position as research associate on a project operated by the Biology Department at Princeton University which is under the direction of the Office of Scientific Research and Development. He is presently conducting research work on the effect on tissue of high-velocity projectiles. His employment was permitted on this project in

view of the fact that the project itself was de-classified.

DR Harry GRUNDFEST is national secretary of the American Association of Scientific Workers and as such has had contact with scientists throughout this country and the entire world, including the USSR. He has had direct contact by cable with scientists within the USSR.

According to confidential informants of this office, GRUNDFEST is a member of the Communist Party, although he does not take an active part in its affairs. Investigations conducted by this and the New York Field Divisions has revealed that he has been in contact directly with either ARTHUR ADAMS or VICTORIA STONE, chief subjects of the Comintern Apparatus case. He has also been in contact with ZELMA BAKER MILLER of 9005 Cenacle Lane, Bethesda, Maryland, who has also been contacted by ARTHUR ADAMS.

It has been recently noted that various members of the American Association of Scientific Workers, mentioned above, are connected directly or indirectly with the DSM projects.

Confidential Informant T-2 advised that, in his opinion, GRUNDFEST and ZWORYKIN discussed Russian matters of mutual interest at the time of GRUNDFEST's visit to the subject. The informant bases his opinion on the fact that GRUNDFEST later directed a letter to the subject in which he stated that he hoped that ZWORYKIN would realize the importance and the value of an organization such as the American Association of Scientific Workers. This letter had been made available to the informant by E. W. ENGSTROM, Director of the Laboratory at Princeton, New Jersey.

- - - - -

Y. M. IVANOV
D. M. BORODIN
V. O. PAULUCHENKO

The list of the subject's visitors reflects that these three individuals, apparently together, visited ZWORYKIN on November 24, 1944, for approximately two hours. It is noted that none of the three is a citizen and only one of the three gave identification as to business; BORODIN stated that he was with the Brown P. Sites Company.

BORODIN and PAULUCHENKO are not known to the Newark office; however, Y. M. IVANOV is possibly identical with YURI MIKHAILOVICH IVANOV who is reported to be an engineer in the Division of Industrial Units, Soviet Government Purchasing Commission, Washington, D. C. He was born in Gzhatsk, Russia, on June 13, 1902. He entered the United States at Tacoma, Washington, on April 4, 1944, by way of the SS BALKHASH. He assumed his duties on April 12, 1944. From 1938 to 1944 he was in charge of the laboratory at the Central Institute of Building Construction, Moscow, Russia. His residence in the United States is at 1749 Park Row, Washington, D. C.

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Dr. STUART MUDD

The list set out at the beginning of this section of the report reflects visits to the subject by Dr. MUDD on April 27, 1944, and October 26, 1944. On April 27, 1944, MUDD identified himself as being connected with the University of Pennsylvania. On October 26, 1944, his pass was marked "void." On this latter date he was accompanied by Dr. MOTTLOW, whose pass was also marked "void."

Reference is made here to the report of Special Agent WILLIAM H. PRYOR, dated February 28, 1945, at Philadelphia, Pennsylvania, in which it is reported that Dr. MUDD is professor of bacteriology at the University of Pennsylvania. He was recently elected president of the newly-formed Philadelphia chapter of the American Soviet Medical Society which exchanges information about scientific achievements between the United States and Russia. KATHERINE POLEVITZKY, paramour of the subject and assistant professor of bacteriology at the Evans Dental Institute, was elected vice-president of the Philadelphia chapter of the American Soviet Medical Society.

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Lieutenant L. KATZ

The security records of the RCA Laboratory at Princeton, New Jersey, reflects a visit to the subject by Lieutenant L. KATZ of Wright Field on May 16, 1944. This individual has not been definitely identified, but the files of the Newark office reflect that an L. KATZ is listed as having received a salary of $46.98 from the Amtorg Trading Corporation between April 1 and June 30, 1944. The Social Security number of the L. KATZ who received the salary from the Amtorg Trading Corporation is [redacted] b6 b7C

This information was furnished by Confidential Informant T-3.

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OTHER UNIDENTIFIED CONTACTS
OF SUBJECT AT RCA LABORATORY

Dr. N. M. OBOUKHOFF - Attention is called to the visit of this individual on January 26, 1945. Dr. OBOUKHOFF is not known to the Newark office. He signed on the records of the Laboratory that he was representing "self," giving the impression that the visit was a personal one.

Mr. H. A. AFFEL - Mr. AFFEL made his visit on February 23, 1945, and he indicated that he was from the Bell Telephone Laboratory. The files of this office reflect one H. A. AFFEL of 827 Morningside Road, Ridgewood, New Jersey, as a member of the Ridgewood Cooperative in 1938.

Mr. E. H. KALMUS - Mr. KALMUS, who is unknown to this office, made what appears to be a personal visit on June 5, 1944, and he listed his representation as "self."

Messrs. H. and S. LEVY - These individuals visited the subject on April 5, 1944, and they represented themselves as being from the Max Levy Corporation. They presented as identification passports which were marked "HOWARD LEVY" and "LIONEL F. LEVY." They were both issued red badges which entitled them to visit restricted areas of the plant. The security sheets indicated that they arrived at 11:45 a.m., but the sheets showed no time out, which is unusual.

There are numerous references to LEVY in the Newark files, none of which can definitely be identified with these two individuals. In the ALTO case, one H. LEVY is mentioned as residing at 155 Union Avenue, Rutherford, New Jersey. In another instance an H. LEVY is mentioned as being at a testimonial dinner for MAX BEDACHT of the International Workers Order on October 12, 1943.

This information regarding the H. LEVY at Rutherford, New Jersey, was made available through Confidential Informant T-4. It is also indicated that one JOSEPH KATZ contacted H. LEVY.

It is also noted here that one [redacted] is the subject of a pending Internal Security - R case in the Newark Field Division. There is no obvious connection between the LEVYS mentioned here and [redacted] however. b6 b7C

Visitors from India - Attention is called to visits on January 31, 1945, by persons who identified themselves as being from India. Professors S. M. MITRA or METRA and MEGHNAD SAHA listed that they were from Calcutta University. On this date four other individuals from India; namely, Dr. NAZIM AHMAD, Sir JUAN C. GOSH, Colonel S. L. BHATIA, and Professor J. N. MUKHEYEE, had their passes marked "void."

ELEANOR PORTER - On December 6, 1944, Miss KURKJIAN, secretary to Dr. ZWORYKIN, was visited by an ELEANOR PORTER who is probably identical with a person by the same name who was a repatriate aboard the MS GRIPSHOLM on December 1, 1943, and who was identified as a missionary from Japan. This individual was born on February 11, 1915, in the United States. She is a musician, having studied and graduated at Westminster Choir College at Princeton in 1940.

Investigation of ELEANOR PORTER at the time of her repatriation developed no derogatory information.

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A check of the Bureau indices has been requested to determine if there is available further information on the visitors of the subject as listed in the beginning of this section of this report.

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B. Russian Purchasing Commission Group at RCA, Princeton, on March 8, 1945.

Dr. M. S. NEIMAN
G. S. TSIKIN
I. S. DJIGIT
A. K. GODZEVSKY
D. I. SHOUTAK
PETER LITVIN
M. M. GROUSEV

By Newark letters to the Director, dated March 13, 1945, and March 24, 1945, it was reported to the Bureau that on March 8, 1945, a group of seven members identified as being from the Russian Purchasing Commission, who are listed above, were present in conference at the RCA Laboratory in Princeton, New Jersey. The security passes reflect that they came to visit B. E. SHACKELFORD. It was determined, however, that they were in conference with SHACKELFORD, ZWORYKIN, and probably other unknown persons at the laboratory.

Physical surveillance of the subject reflected that, after the conference, ZWORYKIN accompanied two of these individuals to the railroad station at Princeton, New Jersey, where they boarded a New York train.

By letter dated March 24, 1945, the Bureau advised that each of these individuals had made numerous visits to other manufacturing concerns throughout the United States.

Investigation at the RCA Laboratory in Princeton reflected that these persons came to the laboratory with clearances granted by KELSO DALY, Navy Department Office, Chief of Naval Operations, Washington, D. C. The clearances were granted by letter to General F. I. BELOV, Director of the Radio Electronics Department, Government Purchasing Commission of Soviet Russia, 1610 Park Row, Washington, D. C., copies of which letters were directed to the RCA Laboratory at Princeton. Clearances had been granted for visits by the seven individuals named above, as well as by General F. I. BELOV, A. V. DUBININ, and Lieutenant Colonel A. P. DORONIN. BELOV, DUBININ, and DORONIN were not present on March 8, 1945.

The list of visits made by most of the above individuals to various plants throughout the country, as advised in the Bureau's letter of March 24, 1945, is not being set out in this report, for it is very lengthy, but it should be used to evaluate the visit of the group to the RCA Laboratory.

It will be discussed in detail later in this report that G. S. TSIKIN of the above group is using the subject's name as a reference in his application for membership in the Institute of Radio Engineers.

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C. Mrs. BORIS POLEVITZKY
(Dr. KATHERINE POLEVITZKY)

Mrs. TAMARA MIKESHIN TABOR
LEON FRENKIN
Dr. STUART MUDD
JACOB MALCHEVSKY
Mrs. LYDIA NIKIFOROFF
VLADIMIR LEBENDENKO

Physical surveillances of the subject made in conjunction with information from confidential informants reflects constant contact between Mrs. BORIS POLEVITZKY and the subject. There is a strong personal tie between them; however, it has also become increasingly apparent that Mrs. POLEVITZKY has many mutual acquaintances with the subject who are involved in Russian interests.

Reference is made to the report of Special Agent WILLIAM H. PRYOR, dated February 28, 1945, at Philadelphia, Pennsylvania, which reflects, together with background information on the POLEVITZKY family, that KATHERINE POLEVITZKY is active in Russian affairs in Philadelphia and is personally acquainted with VLADIMIR LEBENDENKO, who has been previously mentioned in this report as a contact of the subject (page 8).

Confidential Informant T-5 confirmed the information that Mrs. POLEVITZKY is acquainted with LEBENDENKO, advising that, on January 31, 1945, when LEBENDENKO visited ZWORYKIN, Mrs. POLEVITZKY insisted that she must see LEBENDENKO before he left Princeton, New Jersey.

It was previously stated that Mrs. POLEVITZKY is vice-president of the American Soviet Medical Society, Philadelphia Chapter. Dr. STUART MUDD, another contact of the subject, who has been previously discussed in this report (page 11), is president of the Philadelphia Chapter of the American Soviet Medical Society.

By letter dated March 27, 1945, the Bureau advised that informants had stated Mrs. POLEVITZKY was friendly with Mrs. TAMARA MIKESHIN TABOR, the wife of JACOB MALCHEVSKY, who operates a boarding house on Ridge Road in New York City - telephone: Newburgh 352W2.

Mrs. POLEVITZKY, it was further advised, is also friendly with Mrs. LYDIA NIKIFOROFF of New York City, the divorced wife of an engineer presently residing in Mexico. This individual is allegedly friendly with the ZWORYKINS as well as with the POLEVITZKYS. Mrs. NIKIFOROFF has been

associated with Russian War Relief activities and has contacted personnel of the Soviet Consulate in New York City.

It will be discussed later in greater detail, but it may be mentioned here, that physical surveillances have revealed that Mrs. POLEVITZKY is also acquainted with LEON FRENKIN of New York City with whom ZWORYKIN has had frequent contact. FRENKIN has been associated with Russian War Relief and pro-Soviet groups for a considerable period of time, according to a Bureau informant. He is also suspected of engaging in black market activities.

It was reported by Philadelphia teletype dated March 2, 1945, that Mrs. POLEVITZKY customarily drives a 1939 Buick sedan, bearing Pennsylvania license plate for 1945 6434-J.

* * * * *

D. Mrs. VLADIMIR ZWORYKIN

Professor KORELETZ
IVAN ANISIMOVICH BULAVIN
ALEXANDER DOVJIKOV
Captain L. CORRELL

Professor KORELETZ

Informants of the Bureau, as advised in the Bureau's letter of March 27, 1945, have reported that Professor KORELETZ of Columbia University, who is possibly connected with the Westinghouse Electric Corporation at the present time, is known as the "boy friend" of Mrs. ZWORYKIN.

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ALEXANDER DOVJIKOV

By Bureau letter dated February 19, 1945, it was advised that Mrs. ZWORYKIN corresponded in 1940 and 1941 with ALEXANDER DOVJIKOV, at which time Mrs. ZWORYKIN was residing at 110-43 Fife Street, Forest Hills, New York. The correspondence appeared to be purely personal.

It is noted, however, that DOVJIKOV is an alleged Communist and holds the responsible position of assistant electrical engineer at the Bonneville Power Projects.

Investigation of DOVJIKOV by the Portland Field Division disclosed that this individual had lectured for the Soviet Government in the USSR during the year 1932. Investigation is being presently conducted to determine whether he is actually a contact of the subject and to obtain detailed information on his trip to the Soviet Union in 1932.

Investigation by the Portland office has further revealed that DOVJIKOV is prominent in activities of the National Council of American-Soviet Friendship, Incorporated. The following background information was also developed concerning this individual:

His name is ALEXANDER DOVJIKOV, with aliases Alexander Dosketob, Alexander Dosketov, Alexander Dosketovski. He was born in Rostov on Don, Russia, on October 27, 1886. He arrived in the United States in September of 1919, and was naturalized on November 9, 1926, at the District Court of Western Pennsylvania, located in Pittsburgh, Pennsylvania. He received certificate of naturalization #2404570. The following is a record of some of his activities:

1904 to 1905 - Attended the Polytechnicum, Dormstadt, Germany;

1906 to 1912 - Polytechnicum, Kiev, Russia, receiving a degree of Engineer of Technology;

1912 to 1913 - Employed by the Bureau of Investigation and Organization of Electrical Enterprises, Moscow;

1913 to 1917 - Employed by the Russian General Electric Company, St. Petersburg, with the Department for the Electrical Equipment of Battleships;

1917 to 1919 - In the Russian Army with the Russian Expeditionary Forces, Persia; Bagdad Section, in charge of Motor Car Division;

1919 to 1931 - Western Electric Company, Pittsburgh, Pennsylvania;

1932 - Consulting Engineer for Glavenergo, Moscow;

1933 - Worked for doctor's degree in Berlin, Germany;

1935 to 1936 - Passamaquoddy Tidal Project, United States Engineers, Eastport, Maine;

1937 - Westinghouse Electric and Manufacturing Company, New York City;

1938 to 1939 - Rural Electrification Administration, Washington, D. C.

December 11, 1939, to date - Assistant Electrical Engineer, Bonneville Power Administration, Portland, Oregon.

The Portland Field Division further advised, from information obtained through a review of the personnel file of DOVJIKOV at the Bonneville Power Project, that this individual speaks German, Russian, and reads Spanish. While he was with the Westinghouse Company he followed power system developments in foreign countries. He also lectured in the United States and abroad while with Westinghouse. It was advised further that there was in the personnel file of DOVJIKOV a letter of reference, written by CHARLES FORTESCU, Consulting Transmission Engineer, Westinghouse Electric Company, in which it was stated: "After leaving Westinghouse, DOVJIKOV moved to Russia where he delivered lectures all over the country under the auspices of the Soviet Government for seven or eight months."

Other information in the personnel file of DOVJIKOV at the Bonneville Power Project reflected that he is a learned and very capable engineer.

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IVAN ANISIMOVICH BULAVIN

It was reported previously that this individual was residing with Mrs. VLADIMIR ZWORYKIN at 1495 Holliston Street, Pasadena, California. Confidential Informant T-6 reports that BULAVIN is an associate professor of the Moscow Technological Institute, Moscow, Russia, presently attached to the Soviet Government Purchasing Commission at 210 Madison Avenue, New York City. He has been traveling about the United States, inspecting clay kilns and other ceramic machinery to be purchased by the Soviet Government. He was in Los Angeles, California, from December 15 to 19, 1944, at which time he stayed with Mrs. ZWORYKIN. He is registered as an agent of the Soviet Government.

During his stay in California, BULAVIN visited the Pacific Clay Products Company, 306 West Avenue, Los Angeles, on December 15 and 18, 1944. He is believed to have returned to New York City in the latter part of December, 1944.

The following background information was reported by the Los Angeles Field Division concerning BULAVIN:

BULAVIN was born on December 22, 1900, at Baturinski, Russia. He entered the United States at Great Falls, Montana, by plane on June 18, 1944. He assumed his duties on January 15, 1945. His residence address is 3367 18th Street, Washington, D. C. From 1939 to 1944 he was professor at the Moscow Technological Institute, Moscow, Russia.

Mr. J. CLARK SUTHERLAND, geologist, Pacific Clay Products Company, Los Angeles, California, advised that he showed BULAVIN through his factory and he said this individual was referred to their company by Mr. J. T. ROBESON of the Ferro Enamel Corporation, Allied Engineering Division, 4150 East 56th Street, Cleveland, Ohio, by letter dated November 6, 1944. According to

Mr. SUTHERLAND, ROBESON is a highly reliable individual of Irish descent.

Mr. SUTHERLAND advised that BULAVIN told him he arrived in Los Angeles, California, on December 14, 1944, and stayed at the Constance Hotel in Pasadena, California, for several nights until he made contact with the wife of his friend, VLADIMIR ZWORYKIN, at which time he moved to her residence.

According to Mr. SUTHERLAND, BULAVIN's ostensible purpose in the United States is to visit clay companies to determine what type clay kilns would be best to purchase for the Russian Government in order that they might rebuild their cities after the war.

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Captain IRVIN CLEMENT CORRELL

Mrs. BERTHA GESS, owner of the property where Mrs. ZWORYKIN resides at 1495 Holliston, Pasadena, California, stated that she became acquainted with Mrs. ZWORYKIN through a mutual friend, Captain IRVING CORRELL of the United States.

By letter dated February 14, 1945, the Bureau forwarded to the Newark office background data regarding CORRELL as follows:

CORRELL was born on October 10, 1893, at Negasake, Japan. He is a citizen of the United States by birth, since his parents were born in the United States. He had gone through elementary and high school and had attended the University of Pennsylvania from 1911 to 1913 and Columbia University from 1915 to 1916. He was formerly an assistant accountant, from 1934 to 1942, in Yokohama, Japan, for the Standard Vacuum Oil Company, 26 Broadway, New York City. At first his salary was $275 per month and when he was leaving this company his salary was $435 per month.

It was further advised in the Bureau letter that references of CORRELL were:

N. H. BRIGGS, 405 South Craig Avenue, Pasadena, California;

KERSEY F. COE, Standard Vacuum Oil Company, 26 Broadway, New York City;

C. L. BARTLETT, M.D., 65 North Madison Avenue, Pasadena, California.

On September 12, 1942, BULAVIN made application for a commission in the United States Army. On December 20, 1942, he was ordered to active duty at Military Intelligence Service Language School, Camp Savage,

Minnesota. He was subsequently found incapacitated for service by reason of physical disability. The incapacity resulted from chronic nephritis and vericose veins.

It is indicated that ~~BULAVIN~~ CORRELL made every attempt to stay in the service by trying to obtain a waiver for his physical disabilities. He was unsuccessful, so that on October 27, 1944, the Army Retiring Board confirmed former action of the military authorities in releasing him from the service.

No derogatory information was available concerning CORRELL.

The following is a physical description of CORRELL:

Height	70 inches
Weight	150 pounds
Build	Medium
Languages	Reads fairly, speaks well, and understands excellently Japanese.

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E. Captain ORESTE PETROVICH SHEVTZOV, with aliases.

It was reported in the referenced report of the writer that ZWORYKIN contacted SHEVTZOV and EUGENE KISSELEV in the company of Mrs. POLEVITZKY and another woman on January 20, 1945, in Philadelphia, Pennsylvania.

Confidential Informant T-7 advised that on January 20, 1945, the date of the above-mentioned meeting, SHEVTZOV had attended a concert which was sponsored by the Russian War Relief, Incorporated, of Philadelphia, and had expressed a hope, in which he was personally joined by EUGENE KISSELEV, Consul General of the USSR in New York City, that "peace would bring both the American and the Russian children together."

The informant further reported that SHEVTZOV is presently residing at 24 East 74th Street, New York City. Arrangements for his personal appearances at various public functions have been made through the USSR Consulate in New York City.

The principal contact of SHEVTZOV is the International Students Assembly of which he is Russian representative. He applied $500 to the International Students Assembly through the USSR Consulate on October 9, 1944. He has received photographs from Moscow through Press Wireless News Agency similar to those sent to the Soviet Embassy in Mexico City. He has offered

these pictures to friends. He has appeared as speaker at functions of the Russian War Relief, the JAFRC, the NCASF, the Armenian Progressive League, and the National Council of Jewish Ukranian Organizations. He spent the 1944 vacation in the Communist camp WO-CHI-CA. He appeared as guest on Russian War Relief program over WEEI in Boston, Massachusetts, on December 23, 1944. He appears at meetings to receive gifts for Russian War Relief as representative of the Russian Youth and as representative of the Red Army. He has received publicity in various newspapers relative to his appearances.

It is understood that SHEVTZOV is not registered as a Russian agent and is therefore not accorded diplomatic immunity.

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F. Dr. B. E. SHACKELFORD

By teletype dated March 30, 1945, the New York Field Division advised that M. M. GOUSEV, Director of the Amtorg Trading Corporation, New York City, contacted PAVEL MIKHAIALOV, Acting Consul General of the USSR at New York City on March 29, 1945, and advised that a Dr. SHACKELFORD of RCA desired to go to Russia, and that a questionnaire should be forwarded to him by the Consulate in connection with his visa. GOUSEV advised that he had applied to KRUTIKOV (phonetic) of the Commissariat at Moscow for SHACKELFORD's visa. GOUSEV added that SHACKELFORD would probably leave from the Port of Philadelphia and would travel the new route, by way of Odessa.

A teletype from this office was subsequently directed to the Bureau, advising that this Dr. SHACKELFORD mentioned above was probably Dr. B. E. SHACKELFORD who was formerly employed by the Westinghouse Electric and Manufacturing Company, Bloomfield, New Jersey, and who is now a research physicist with RCA at Princeton, New Jersey.

Mr. DEWEY KNOWLES, Director of the Research Laboratory at the Bloomfield, New Jersey, plant of Westinghouse, has advised that, in his opinion, SHACKELFORD is thoroughly reliable and a first-class engineer.

It will be recalled that the group of seven members of the Russian Purchasing Commission who visited the RCA Laboratory at Princeton, New Jersey, on March 8, 1945, were in conference with ZWORYKIN and SHACKELFORD.

It is also to be recalled that on December 26, 1944, Confidential Informant T-5 reported that Dr. SHACKELFORD was at the subject's home in Princeton, New Jersey.

Because of these circumstances, although this office is not in possession of any information indicating that such is the case, it is perhaps likely that SHACKELFORD's intended trip to Russia is in conjunction with ZWORYKIN's intended trip to Russia.

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G. LEON FRENKIN

It has been reported in the referenced report of the writer that the subject was in contact with LEON FRENKIN of 175 West 93rd Street, New York City.

It was previously mentioned in this report that, according to informants whose identities are known to the Bureau, FRENKIN has been prominent for some time in Russian War Relief and pro-Soviet groups in New York City. Informants further advised that he was possibly engaged in black market activities.

Physical surveillance of ZWORYKIN has revealed that on March 31, 1945, FRENKIN's automobile was observed at the Taunton Lakes, New Jersey, home of Mrs. BORIS POLEVITZKY. The automobile remained there until April 1, 1945. During this period ZWORYKIN was also a visitor at the POLEVITZKY residence.

Confidential Informants T-5 and T-8 have also reported recent contacts between the subject and FRENKIN. During these contacts the conversations have been in Russian.

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H. IGOR EUGENE GROSDOFF

It was reported in the referenced report of the writer that the subject attended a party at the home of GROSDOFF at which time several other persons were present.

On February 26, 1945, Confidential Informant T-9 reported that Mrs. ROSE KURKJIAN O'BRIEN, the subject's secretary, had complained that recently ZWORYKIN was having "entirely too many low-toned conversations with Russians." She specifically mentioned GROSDOFF as being one of the persons she had in mind. According to the informant, Mrs. O'BRIEN also referred to individuals who were evidently STRELKOV and LEBENDENKO. Mrs. O'BRIEN stated that for the first time in her memory ZWORYKIN was beginning to conduct his conversations with these persons in tones which cast suspicion on what they were talking about.

Mrs. GERTRUDE L. BARBOUR, secretary to E. W. ENGSTROM, Director of RCA Laboratory at Princeton, New Jersey, advised that GROSDOFF was born on September 25, 1898, in Kiev, Russia. He became a citizen of the United States at Pittsburgh, Pennsylvania, on December 20, 1938, receiving certificate of naturalization #2822708, which was issued in the District Court for the Western District of Pennsylvania.

Mrs. BARBOUR further advised that GROSDOFF is registered for Selective Service with Local Board #4 for Delaware County, Upper Darby, Pennsylvania. He is classified 4-H and has order number 11313.

The following is a description of GROSDOFF:

Height	6' 2"
Weight	200 lbs.
Eyes	Gray
Hair	Gray
Marital status	Married, at Potswood, Pennsylvania, in 1938.
Education	Attended schools at Kiev, Russia, and Columbia University in 1926.
Relatives:	
Wife	SUZANNA GROSDOFF
Mother	NATALIE GROSDOFF
Father	EUGENE GROSDOFF

It was further advised that GROSDOFF has been employed as follows:

June, 1926 to February, 1927 - Sikovsky Manufacturing Company, College Point, Long Island, New York;

March, 1927 to October, 1930 - Westinghouse Electric and Manufacturing Company, East Pittsburgh, Pennsylvania;

October, 1930 to March, 1931 - RCA, Camden, New Jersey;

May, 1932 to December, 1935 - Franklin Institute, Philadelphia, Pennsylvania;

January, 1936 to date - RCA.

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I. Mrs. GERTRUDE L. BARBOUR

Attention is called to paragraphs of the referenced report under Section I, entitled "Unidentified Woman - November 30, 1944" (page 10), in

which it is stated that on November 30, 1944, during a physical surveillance of the subject, ZWORYKIN was observed to bring from the RCA Laboratory a woman who acted in a very peculiar manner after alighting from the subject's automobile in downtown Princeton.

This woman has since been identified by the writer as Mrs. GERTRUDE BARBOUR, secretary to E. W. ENGSTROM, Director of the RCA Laboratory. At the present time it is felt that her unusual actions of November 30, 1944, were probably due to coincidence.

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J. Miscellaneous Contacts

Dr. ARNOLD MESSING and wife, TATIANA MESSING
Dr. BORIS SOKOLOFF and wife, IRENE STRUMILO SOKOLOFF
MARK LULINSKY, wife, and son, SAVELY LULINSKY
LEON FRENKIN, wife, and daughter
ALEXANDER WEDENSKY and wife, AGNESSA WEDENSKY
NICOLAI GRISHKOVSKY and wife, KATHERINE GRISHKOVSKY
Mrs. LYDIA NIKIEOROFF
Dr. RICKE (Ph.)
Mrs. DORIS VANCE
IGOR GROSDOFF
LUDMILLA TURKEVICH
Mrs. BORIS POLEVITZKY
Lt. Col. R. H. RANGER
Dr. ROBERT MOREY
Mr. AL CONNLEY (Ph.)
Professor LEFSHETZ (Ph.)
E. W. ENGSTROM
BROWDER and MARGUERITE THOMPSON
OTTO SCHAIRER
Unidentified Sailor

By letter dated March 27, 1945, the Bureau advised that a Bureau confidential informant had furnished information concerning several individuals with whom subject and his paramour, KATHERINE POLEVITZKY, associate. Mrs. POLEVITZKY's associates have been discussed previously. The names of the individuals more strictly applying to the subject are as follows:

Dr. ARNOLD MESSING and his wife, TATIANA MESSING - These individuals are reported to be residing at 300 Liberty Street, Newburgh, New York, and are suspected of pro-Soviet sympathies, according to the Bureau letter.

Dr. BORIS SOKOLOFF and wife, IRENE STRUMILO SOKOLOFF - The Bureau advised in its letter of March 27, 1945, that, according to an informant, these individuals are suspected of pro-Soviet sympathies.

MARK LULINSKY, his wife, and son, SAVELY LULINSKY - The residence address of these individuals is 25 West 89th Street, New York City. According to the Bureau letter, they are also suspected of pro-Soviet sympathies.

LEON FRENKIN, his wife, and his daughter – These individuals were mentioned by the informant, according to the Bureau letter of March 27, 1945, as being associates of the subject. FRENKIN has been discussed previously.

ALEXANDER WEDENSKY and his wife, AGNESSA WEDENSKY – The Bureau advised that LEON FRENKIN, a contact of the subject, is friendly with WEDENSKY and his wife. WEDENSKY is now associated with some type of national defense plant on Long Island. Prior to the war he was associated with an oil refinery in New Jersey.

NICOLAI GRISHKOVSKY, and wife, KATHERINE GRISHKOVSKY – These individuals were formerly employed by WEDENSKY and are also friendly with FRENKIN. GRISHKOVSKY has recently received an amount of money with which he purchased a house in Massachusetts. The source of the money was undetermined.

Mrs. LYDIA NIKIFOROFF – The Bureau advised in its letter that the subject and Mrs. POLEVITZKY are particularly friendly with Mrs. NIKIFOROFF of New York City, divorced wife of an engineer presently residing in Mexico. Mrs. NIKIFOROFF is described as having been associated with Russian War Relief activities and has contacted personnel of the Soviet Consulate in New York City.

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Confidential Informant T-5 has reported the following miscellaneous contacts since the date of the last report:

Dr. ROBERT MOREY – Dr. MOREY made an appointment with the subject to discuss the psychological aspects of television.

Dr. RICKEL (Ph.) – This individual had dinner with the subject at his home on February 8, 1945.

Mr. AL CONNLEY (Ph.) – This person of New York City contacted the subject regarding his work with the Red Cross.

Mrs. DORIS VANCE – Mrs. VANCE is the wife of ARTHUR VANCE, mentioned in the referenced report of the writer as having been sent abroad by the Army to demonstrate fire-fighting equipment in England. Mrs. VANCE advised the subject that her husband is now in Holland, accompanied by EDWIN GOLDBERG.

Professor LEFSHETZ (ph.) – This woman contacted the subject to say that she would meet him at a Russian lecture to be held at Princeton University, on March 26, 1945. Subsequently ZWORYKIN kept a dinner engagement with this individual.

LEON FRENKIN – The informant advised that ZWORYKIN contacted FRENKIN on March 24, 1945, at which time they held an extended conversation in Russian.

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The physical surveillance of the subject revealed that, in addition to the contacts already discussed, the following persons have been in touch with the subject:

IGOR GROSDOFF - On several occasions the subject has accompanied GROSDOFF to Princeton from the laboratory after work.

E. W. ENGSTROM - It has also been noted that the subject customarily rides to work with ENGSTROM.

LUDMILLA TURKEVICH - The subject has several times accompanied TURKEVICH to work in a car.

BROWDER THOMPSON
MARGUERITE E. THOMPSON - On March 1, 1945, a 1941 black Buick automobile, bearing 1944 New Jersey registration LN-70-D, which is listed as belonging to BROWDER THOMPSON, RFD, Titusville, New Jersey, was parked at the subject's home for the greater part of the day. A woman was observed. She is believed to be MARGUERITE E. THOMPSON who was identified in the referenced report of the writer.

Mrs. KATHERINE POLEVITZKY - It has been noted, as previously explained, that the subject has had frequent overnight visits at his home by Mrs. POLEVITZKY.

OTTO SCHAIRER - SCHAIRER is vice-president of RCA in charge of laboratories. He has visited the subject at his home.

Lt. Col. R. H. RANGER
and Unidentified Sailor - On March 16, 1945, ZWORYKIN was visited by Lieutenant Colonel R. H. RANGER and an unidentified sailor from Princeton University Midshipman School.

New York License 3N7551 - On March 20, 1945, the subject was visited by a person driving an Oldsmobile four-door sedan which had New York license 3N7551. This person remained at the subject's home for dinner. He left around 8:00 p.m.

Two men - New Jersey
License CS-56-S - On March 25, 1945, ZWORYKIN was visited at Taunton Lakes, New Jersey, by two men who arrived in a blue Packard coupe bearing New Jersey license CS-56-S. This registration was issued to THOMAS S. JOYCE, 114 Colonial Ridge Drive, Haddonfield, New Jersey. As these men were standing in the backyard of the subject's house conversing, the surveilling agents were able to hear snatches of their conversation. One man commented that he had been in this strange country for two years and was happy, although he did not have a job.

- - - - -

It was also determined from the physical surveillance that the subject, on February 19, 1945, attended a Red Cross luncheon at the Waldorf-

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Astoria Hotel in New York City.

On March 6, 1945, the subject traveled to Washington, D. C. His activities while there have been covered by report from the Washington Field Division.

On March 26, 1945, the subject attended a lecture at Princeton University, given by Professor Sir BERNARD PARES who lectured on the subject "Russia and the Peace." On this same date the subject was contacted by a man driving an automobile bearing New Jersey license LN-70-E, which is registered in the name of ADELA M. BENHAM, 76 Murray Place, Princeton, New Jersey. This individual accompanied ZWORYKIN home after the lecture.

On March 31, 1945, the subject was again at Taunton Lakes, New Jersey, for the week-end and he divided his time between his home and the home of Mrs. POLEVITZKY.

Parked at Mrs. POLEVITZKY's home on March 31, 1945, was a Buick automobile, bearing New York license YA-16, which has been identified as belonging to LEON FRENKIN, 175 West 93rd Street, New York City. From appearances, FRENKIN spent the night at the POLEVITZKY residence rather than at the home of the subject.

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II. MAIL COVER, STOP NOTICES, and CENSORSHIP

A. G. KELLERMAN
WAR DEPARTMENT
THAD R. RESTKO
V. ZWORYKIN
RUTH RAJCHMAN
R. D. KELL
E. C. HARRIS
N. DOBZHAUSKY
V. ZROUPIN
BORIS W. LOUGOVOY
GEORGE S. TSIKIN

B. Dr. A. BRAVO REY
MME. GEIDT

C. H. GOLDSTEIN

A. Mail Cover

A mail cover which has been continuously operated on the mail of the subject since the date of the last report has reflected correspondence from the following persons which appears to be of interest:

Postmark	Return address
3/5/45; New York	G. KELLERMAN, 149 East 33rd Street, New York City
3/3/45; Los Angeles	R. D. KELL, 12226 Wilshire Blvd., West Los Angeles, Cal.
2/10/45; Washington, D.C.	War Department, Headquarters of the Army Air Forces, Washington 25, D. C.
2/7/45; American Fork, Utah	E. C. HARRIS, Lehigh, Utah.
2/1/45; Chicago, Illinois	THAD R. RESTKO, 3522 So. Marshfield, Chicago, Illinois.
1/29/45; New York	N. DOBZHAUSKY, Science Committee, National Council of American-Soviet Friendship.
1/19/45; New York	Suite 300, 58 Park Avenue, New York City.
1/20/45; New York	"Russky Golas," a newspaper, 130 East 16th Street, New York City.

The mail cover further reflects frequent letters from Mrs. ZWORYKIN in Los Angeles, California.

A letter, postmarked January 23, 1945, at Winter Park, Florida, bore the return address of ETP V. ZWORYKIN, Longwood, Florida.

Confidential Informant T-10 reported that the subject received an air mail letter from V. ZROUPIN, Longwood, Florida, postmarked March 12, 1945, which was written in its entirely in Russian. Photostatic copies of this letter were transmitted to the Bureau for translation, and by letter dated (X)(4)

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April 3, 1945, the Bureau transmitted the following translation of the letter: (S)(U)

"March 24

"Dear Vladimir & Kozmich,

"Thank you for the enclosed letter and your condolence. I myself received a letter from my brother Nicholas from Bordeaux for the first time. It was mailed around Christmas. The news about Sophie is short and similar to that you got from Mr. Goldberg in Paris. Brother Michael received the croix de guerre and eight other citations. He was a prisoner and then was released because of deafness. Later he was arrested by the Germans for resistance. He is in Germany ever since 1944. We have no news from him or about him. What the Germans have done to him only God knows. Words can't express how shocked I was. Perhaps the Red Cross could obtain information about his fate. Michael's wife, Tonia, is with mother. Brother Nicholas asked me not to worry about him. He is working and has a shop of his own and employs about three workmen. He says not to send him anything. (Apparently he is describing the children and says) Especially the oldest one who is very brilliant and is very much like her grandfather and the family. They have a nice apartment in a good locality and a store with refrigeration. I feel that brother Nicholas is independent.

"The spirit of France is good in spite of great privation. The people realize the difficulties. Everybody is hoping for a speedy conclusion of the war. 'I was puzzled how and why Michael could find himself in Germany when I received the first wire.' But now everything is clear. I am very sorry for his wife who has no relatives left. Poor mother almost lost her mind when the oldest brother, Sergei, was executed. I can hardly imagine what her mental condition must be now. She is completely dazed. It would be nice to send them enough canned goods to keep them for a long while."

"There is no signature."

Confidential Informant T-10 also reported that the subject received a personal letter from RUTH RAJCHMAN, [redacted] (S)(U)

b6
b7C

According to the informant, the subject received a letter, postmarked March 18, 1945, at New York, from BORIS N. LOUGOVOY, 86-10 34th Avenue, Jackson Heights, Long Island, in which this individual refused to serve on a Russian Red Cross committee. (S)(U)

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T-10 further reports that the subject received a letter on the official stationery of the Government Purchasing Commission of the Soviet Union in the U.S.A. from GEORGE S. TSIKIN of the Radio Group, Radio Electric Department, requesting that he be permitted to use ZWORYKIN's name as a reference in his application for membership in the Institute of Radio Engineers. He outlined his qualifications as follows: (S)(U)

"NAME:	GEORGE S. TSIKIN
BORN:	1905
1930 - 1935	Institute of Communications, Moscow, USSR.
1930 - 1933	Engineer at Radio Plant, Moscow
1933 - 1943	Consulting Engineer at the Same Plant
1934 - 1943	Lectured at the Institute of Communications, Moscow on 'Low Frequency Amplifiers' and 'Power Supplies.'
1939	Received Degree of Candidate of Technical Sciences from the Institute of Communications, in Moscow.
1943 to date	Engineer in Charge of Radio Measuring Equipment at the Government Purchasing Commission of the Soviet Union in the United States of America."

(U) (S)

* * * * *

B. Censorship

By letter dated February 28, 1945, the Bureau advised that the Office of Censorship had intercepted a letter from Professor Dr. A. BRAVO REY, Portlier 71, Madrid, addressed to the subject at the RCA Manufacturing Company. In substance this letter stated that Dr. REY had read with interest about the subject's invention of the electronic microscope. He stated that he was writing an article on electronic microscopy and had already published one this year under the title "Hipermicroscopio." Dr. REY in his letter asked that the subject send him all the most interesting information relating to this material. He said that he had often gone to the United States Embassy in Madrid and they had advised him to write the subject personally. He further said that he would reciprocate by sending the subject technical publications in Spanish or German, and he suggested that he and the subject have all possible exchanges of such articles. In conclusion he stated that he was especially interested in "electronoptica" and "microscopio electronico."

This communication was examined by the FBI Laboratory with regard to handwriting identification and to the possibility of the presence of secret ink, with negative results.

By letter dated April 3, 1945, the Bureau advised that additional communications had been received from the Office of National Censorship which had been examined by the FBI Laboratory with regard to handwriting identification and to the possibility of the presence of secret ink, with negative results.

The communication reported by the Bureau's letter of April 3, 1945, was a letter addressed to Dr. ZWORYKIN, bearing the return address: "Mme GEIDT, 5 Rue Cardinet Paris XVII France." It was postmarked "Paris XVII, Avenue de Wagram, 11:45 24 _X 1944." The letter was written in Russian and bore the signature "Musyaka." Enclosed was a small photograph, ostensibly of the writer of the letter.

The letter was directed to "Dear, sweet Tatiana Vladimirovna." It appeared to be a purely personal letter, stating in substance that it had been four years since the writer had received a letter from Tatiana. The writer of the letter inquired about the ZWORYKIN family as though she did not know that they were separated. She said that she had met a Russian-American officer who knew VLADIMIR KUZMICH (evidently referring to ZWORYKIN), as this officer worked at the Radio Corporation.

The writer went on to say that her father had died at midnight on March 30, 1942, from cancer of the lip, which left "ANYA" who had taken care of him, inconsolable in her grief. The writer is living with VASYA as formerly. VASYA is without work at the present time. The writer asks if TATIANA can recommend him (VASYA) as a chauffeur for some American institute or private person. The writer asks if TATIANA has any acquaintances "here" (evidently meaning in Paris) and asks if they could not give a recommendation. The letter says that VASYA speaks almost no English, but he knows three other languages well.

The writer mentions that she had been working as a dancer in a theatre, but had given it up because of her age and because she had lost her "working card." She said that she was unable to obtain a "certificate, even after 19 years of residence." "Such is the law here for foreigners." "More than once, during these exciting years, we have had to work," she continued.

The writer then requests that TATIANA send her photographs of "Nina and Lesa and Vl. Kuz." She said she was enclosing her photograph and that VASYA sent his love.

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C. Telegrams

Confidential Informant T-11 advised that on January 30, 1945, ZWORYKIN received a telegram from Philadelphia, Pennsylvania, signed by H. GOLDSTEIN, stating that Mr. J. P. ECKERT, Dr. J. W. MOUCHLY, and Captain H. H. GOLDSTEIN would like to visit the laboratory on Thursday, February 1, to discuss pulse transformer switching tubes and delay devices. The telegram continued: "Clearances being sent."

Telegrams mentioned in the referenced report of the writer as having been received by the subject were not available.

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III. INFORMATION FROM CONFIDENTIAL INFORMANT T-12

Confidential Informant T-12 furnished a great deal of material relating to the various contacts and activities of the subject. It will not be set out in its entirety here, as a great portion of the material furnished was in a foreign language, presumably Russian, which will require translation; however, from the material written in English the following paragraphs are written:

A. List of European Contacts

According to the informant, the subject maintained a notebook in which he has recorded the particulars of his 1939 trip to Europe, including names of persons to be seen on that trip. The following has been taken from this book:

"ITINERARY 1939 EUROPEAN TRIP

"July 28	Leave New York S. S. Saturnia
August 10	Arrive Naples
August 26 or 27	Milan
August 30	Dundee to present paper British Assn. Adv. of Science c/o Mr. A. C. Tosh, Drungeith, Dundee, Angus Telephone Broughty Ferry 7375
September 4 to 12	London
September 13 to 18	Zurich to present paper at International Meeting on Physics Federal Institute of Technology 35, Gloriastrasse, Zurich 7
September 21 to 25	Berlin
September 25 to 27	Eindhoven
Sept. 28 to Oct. 1	Brussels
October 2nd to 6	Paris
October 6	Havre
October 7	Leave ~~Cherbourg~~ S. S. Mauretania."

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"1939 European Trip
People to be Seen

"ENGLAND

(penciled notations illegible)

E. H. I.

A. Clark
Sir L. Sterling
I. Shoeniberg - Manager
G. Conglieve - Research Engineer
A. D. Blumlein
J. D. Magee
W. J. Brown
J. L. Cairns (recently visited Camden)
L. F. Bradway
W. H. Spratt

B. B. C.

Gerald Cock (recently visited Camden)
Birkenshaw - Chief engineer

British Thompson Huston (Rugby)

H. Warren

Cosmos Lamp Works, Ltd.

Gordon Franklin, Manager
Robinson - Engineer

(Gas Discharge Tube
(High Voltage Output Tube

Al Cossor Co., Ltd.

Bedford

Scophony

Walton - Engineer
Sagal - Manager Director
Okolcciany

Marconi-Osram

F. Smith
C. W. Cosgrove
Dr. C. J. Smithells
Treloar"

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"ENGLAND

General Electric
G. E. Randall
J. C. Morris
Dr. Benjamin
Dr. Peterson
C. C. Patterson
B. C. Gossling
Dr. Campbell
J. W. Ryde
Benj. Treloar
La Rossingeaul

British Marconi
Richards
Dowsett
Capt. Round
Equersle
W. J. Pickens
G. F. Brett (recently visited Camden)

Metropolitan Vickers (Manchester)
Fleming
Sykes
Burch
Allepone
Dodds
Buxley

R.C.A.
B. Gardner
F. Mueller
Barton
Fred Bate
P. A. Turnor

N. Z. Levin
15 Pensford Ave.
Kew Gardens, London"

(3)

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"EINDHOVEN, HOLLAND

"Philips Co.
G. Holst
O. M. Lompart, vice-president
P. F. Otten, vice-president
Dr. B. Van der Pol
J. H. DeBoer (recently visited Camden)
M. C. Teves
T. P. Tromp

(Publisher for translation of book) Julius Springer

BERLIN

Telefunken
Dr. Rukop (Penciled notation illegible)
Prof. F. Schroter
Dr. M. Knoll
Prof. Karolus

Siemens-Halske
Ruska
von Borries

Osram Laboratory
Dr. M. Weth

Fernsehen
Dr. R. Gertz
Dr. Moller

Mr. V. A. Kirchgraber
Koepenick, Lindenhof 9

Manfred von Ardenne
Jungfernstieg 19, Berlin-Lichterfelde-Ost. Den.

BRUSSELS

Armand Kraft
128 Brd. Brand Boulevard, Whitlock, Brussels

Sylvan Ginsbury
57A, Boulevard Botanique"

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"Compagnie des Lamps
C. LaCarriere
Petit - Chief Engineer
Ayrel - Director
Peyron - Manager

Compagnie des Compteura
Jean LeDuc (recently visited Camden)
Pierre Chevallier (recently visited Camden)
R. Barthelemy
Strelkoff (phone Michelin 23-10

P. T. T.
Marx Chauviere (recently visited Camden)

Ecole Normale - Institut du Radium, 11, Rue Pierre Curie
F. Holweck (recently visited Camden)
R. Planiol (" " ")

G. A. Biondo
6 Boulevard Suchet

Dr. L. W. Rajchman
c/o Mr. J. Monnet
20 Place de la Madelaine (phone Opera 9961)
(also - Domaine de la Fosse, Beauregard CHENU,
Sarthe (telephone 8))

Alexis M. Cheftel
22, Rue de Civry XVIe

E. M. Delraine
European Director of Laboratories I.S.E.
46 Avenue Breteuil

M. Falk
26, Blvd. St. Germain

W. Korniloff
Directeur Technique Elliott Fisher
5 Bis, Rue Keppler XVI (phone Passy 01-80)

J. S. Wright
Managing Director L.M.T.
52 Champs Elysee

Publisher for translation of book
DUNOD, Paris 92, Rue Bonaparte (VII)
(Former book translated by J. Gavoret)"

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"PARIS

Kurt Schlessinger
c/o Establissement Gramont
Rue Cantagrel

Wine Merchant - named 'Danflou'
Rajchman thinks he is on
Rue du Faubourg St. Honore

MILAN, ITALY

Radio Marelli Co.

Count B. Quintavelli
U. Quintavelli
E. Vecchiacchi (recently visited Camden)
Bruno
Zavattaro
F. Baroni
Brasca
Sordina

GENEVA, SWITZERLAND

Prof. J. Wiegle
University of Geneva

ZURICH, SWITZERLAND

Prof. P. Scherrer
Swiss Federal Institute of Technology

(penciled notations illegible)

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"A D D R E S S E S

ENGLAND

Mr. F. P. Culbert, European Manager
RCA Victor Company, Inc.
142 Wardour Street
London, England

Mr. H. M. Dowsett
Marconi Wireless Telegraph Co., Ltd.
Marconi Offices, Electra House
London, England

Mr. N. Herwald
25 Stamford Hill
Stock Newington
London, N. 16, England

Institute of Electrical Engineers
Savoy Place
Victoria Embankment
London, W.C. 2, England

Mr. W. G. W. Mitchell, Secretary
Journal of the Television Society
Newbury, Berkshire, England

Mr. Fred Muller
RCA Victor Co., Inc.
142 Wardour St.
London, England

The Radio Society
City and Guilds (Engl.) College
South Kensington, S.W. 7, England

Mr. Shoenberg
Electrical and Musical Industries, Ltd.
Blyth Road, Hayes, Middlesex, England

Wray Optical Company
London, England

Dr. W. D. Wright
Imperial College of Science and Technology
South Kensington
London S.W. 7, England"

All of the names under this subheading of Section III (A.) have been furnished to the Bureau for a check of its indices.

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B. Letter to President of Peru

The following letter was also furnished by Confidential Informant T-12 from among material belonging to the subject:

"February 5th, 1920

"To the President of Peru,
Lima, Peru,

"Dear President:-

"Permit me to express my cordial appreciation for your very kind letter and for your encouraging advice to come to your most beautiful country.

"As per your suggestion, I have already started to learn Spanish, and to my satisfaction, I have not found it to be very difficult.

"In my opinion, it will be quite a risk to undertake the journey South with my wife, unless I have the assurance of securing a permanent position there. Of course, if I succeed in obtaining a representation from some American concern to go to South America on business, or to be in charge of some technical enterprises within my line as electrical engineer, I will not hesitate in accepting such a proposition, if same will present itself. However, I do not think there are very good chances for it as I am not long enough in the United States to have extended my circle of acquaintances among the American manufacturers and enterprisers to any large extent.

"Old Europe is full of trouble at the present---especially our Russia.

"It is very hard to realize the true situation there now, particularly after the latest news from South Russia and Siberia. Only one thing is clear---that the expected calm by way of strengthening the power of more prudent elements of the people failed---and we may only hope that the order will come when the Bolshevik's rule will revive in more human forms. But this way is very long and pregnant of all kinds of surprises.

"At any rate, there will be no opportunity to work in behalf of my own country for a long time--for never. I am not alone in this position. There are many more loyal, and the best sons of Russia, who have been selected and sent abroad with commissions in all branches of special service (professions) who are obliged to bear everything with their native land.

"I will be very glad, Mr. President, to hear from you again."

* * * * *

C. Viz-Lites Corporation

Confidential Informant T-12 advised that ZWORYKIN is a stockholder in the Viz-Lites Corporation of Philadelphia, Pennsylvania.

The informant furnished the subject's statement of facts surrounding the corporation of this company, as follows:

"In the earlier months of 1938, I approached a selected number of my friends and acquaintances, presenting a plan to manufacture a novel self generating flashlight, similar to the French models PYOMY and MAXI, development and applications of which I followed for a number of years.

"The following commitments of investment resulted:

"V. I. Zelov (Molded Insulation Co.)	$5,000.
V. K. Zworykin	5,000.
John R. Davis	5,000.
Donald E. Wilbur	5,000.
J. P. V. Heinmuller	3,000.
Paul J. Johnson (Ocean City Mfg. Co.)	2,000.
F. W. Cary	1,000.
A. F. Schwendner	800.
Walter A. Johnson	300.
P. P. Ivanoff	200.
	$27,300.

"Careful investigation, negotiations with Mr. Berthier, the inventor and owner of some patents and applications, plans for an economical and efficient organization, selecting the most suitable personnel, consumed ensuing months. By now, the agreement is reached, shop is leased for one year ($40.00 per month) on the third floor of 221 N. 23rd St., an engineer, toolmaker and mechanic are already employed, $625. or 50% of the initial payment to Mr. Berthier

are paid. About $1,000 of machine shop equipment was purchased. I devoted a great deal of time in perfecting the design, working out details, making models for proposed flashlight, etc. The final design of this generating flashlight is now definitely established, detailed cost of manufacturing carefully checked (about $1.00) and at present, working drawings are being prepared and the actual construction of tools and dies will begin this week.

"I have tried, succeeding partially, to acquire bankrupt Electrical Specialties Co. and $585.34 were paid for the wage claims. This amount will be rebated by the referee in bankruptcy within six months.

"You are invited to visit the plant, so to be acquainted with what we already have. The organization meeting is being called for Thursday, July 28th at 7:p.m. at the above shop located at 221 N. 23rd St."

Among the stockholders listed above two names are noted with interest--V. I. ZELOV and P. P. IVANOFF.

Background information regarding V. I. ZELOV has been previously reported in the report of Special Agent WILLIAM H. PRYOR, dated February 28, 1945, at Philadelphia, Pennsylvania.

Confidential Informant T-13 advised that one PETER PETROVICH IVANOFF was formerly secretary to the USSR Consulate in San Francisco, California. He returned to Russia on June 25, 1944. There is no information in the possession of this office which gives further indication that this individual is identical with the P. P. IVANOFF listed above.

Confidential Informant T-14 advised that an individual by the name of IVANOFF from Philadelphia, Pennsylvania, frequently appeared in Stelton, New Jersey, as a salesman of dishes and aluminum ware. He did quite a bit of talking (about Communism), but in the opinion of the informant he was not dangerous.

* * * * *

D. Questions for I. MALOFF

Confidential Informant T-12 further advised that he had observed in the same notebook in which the subject kept data concerning his 1939 trip to Europe, there was a sheet entitled, "Questions for I. MALOFF (Questions 1 to 12 have been previously asked through Karne)." The questions are as follows:

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"1. What screen material is used on the 50 kv and 70 kv projection tubes?
2. What are its advantages?
3. How is the material deposited (settled, sprayed, etc.)?
4. What is the deposited thickness in mgs/sq.cm.?
5. What is the light output per watt at 50 kv and 70 kv?
6. Please send a representative current brightness and voltage brightness curve for a 50 kv and 70 kv projection tube.
7. What is the diameter of the screen of the tube?
8. What means are used to reduce heating of the fluorescent screen?
9. What is the loss of brightness under bombardment?*
10. What precautions are necessary to prevent the fluorescent screen from stabilizing below the second anode voltage?
11. What is the size and apparent brightness of the viewing screen?
12. What method is used for the determination of the candlepower on the fluorescent screen? (Type of instrument, distance from screen, spot size, etc.). This would be necessary to interpret properly the above values.
13. Drawing of projection gun and tube - high voltage type.
14. Is the tube oil immersed, or what precautions are taken to avoid breakdown between yoke and tube?
15. Details of tantalum and columbium cathodes - whether heated by electron bombardment, or by a tungsten heater, etc. (samples).
16. Have any electron lenses been found with less upherical aberration?

* i.e., Life and if possible the relation between brightness and time of bombardment at high voltage."

(3)

Confidential Informant T-15 was shown this list of questions and he advised that, in his opinion, the questions related to television, but he was not at all sure. He stated that he was definitely sure, however, that they did not relate to highly confidential projects in which the United States Government is presently engaged.

There is an engineer at the RCA Manufacturing Company, Victor Division, Camden, New Jersey, by the name of IOURY GREGORY MALOFF who may possibly be identical with the I. MALOFF whose name appears at the top of the above list of questions.

Special Agent ROBERT L. BELL ascertained from Confidential Informant T-16 the following background information concerning IOURY MALOFF:

MALOFF was born on June 12, 1899, at Vladivostok, Russia. He resides at 361 Marlton Avenue, Camden, New Jersey, and formerly resided in Princeton, New Jersey, from January, 1942 to September, 1943. He is

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a group leader and design and research engineer. His specialty is electronic optics. He has originated new plastic lenses for television. At the present time he is working on top secret contracts, the nature of which are undetermined. He is a graduate of naval academy at St. Petersburg, Russia, and other technical schools of Russia. He came to the United States in 1923 and was naturalized on August 26, 1930. He is registered for Selective Service with Local Board #6 in Berlin, New Jersey.

The following is a physical description of MALOFF:

Height	5' 7"
Weight	150 lbs.
Hair	Dark
Eyes	Dark

Informants advised that CLEVELAND NORCROSS, executive assistant of N.D.R.C. of the O.S.R.D., wrote a letter to MALOFF's draft board in May of 1942, asking for his deferment on the grounds of essential employment on Government contracts.

MALOFF was formerly married to a woman by the name of KATHERINE who is either deceased or divorced from MALOFF. MALOFF remarried several weeks ago.

MALOFF wrote a letter to his ration board, asking for supplemental gas on the grounds that he frequently delivered vital material to Fort Monmouth, New Jersey, and the Philadelphia Navy Yard.

MALOFF's former addresses are as follows:

Greenhouse Drive, Princeton, New Jersey;

Turnerville, New Jersey (Sicklerville Road);

408 Queensboro Lane, Haddonfield, New Jersey;

Medford Lakes, New Jersey (same as Taunton Lakes).

MALOFF's previous record of employment is as follows:

1923 to 1926 - General Electric Company, Schenectady, New York, at $50 per week;

1927 to 1928 - United Re-Producers, Rochester, New York, at $8,000 per year;

1928 to 1931 - Colonial Radio, at $10,000 per year.

* * * * *

E. Addresses of C. & C. Dev. Co. Employees

Confidential Informant T-12 advised that the subject had in his possession a list of addresses of employees of the C. & C. Dev. Company which are set out as follows:

"CHARLES E. LANGFORD
Rex Arms Apts., 29th & Forest
Phone: Hyde Park 4321.

CHARLES M. COLVIN
4115 Independence Ave.
Phone: Melrose 1276W

VLADIMIR ZWORYKIN
3232 East 8th Street
Phone: Benton 4338

ROSCOE D. HOWARD
3003 Independence Ave.
Phone: Benton 1260

VLADIMIR BERKOFF
3233 E. Tenth St.

J. H. PLEASANTS
3923 Tracy Ave.
Phone: Hyde Park 3773

HARRY GRUMBLING
1126 Cleveland
Phones: Melrose 0191R; Frifield 3976W"

The New York Field Office has been requested by separate letter to check its indices for any available information on the above individuals.

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IV. MISCELLANEOUS ACTIVITIES OF SUBJECT

By letter dated March 8, 1945, the Bureau was advised that Confidential Informant T-9 had stated that ZWORYKIN was at the present time reported to be taking his injections in preparation for his trip to Europe. The informant was not in possession of further details as to when the subject actually expected to leave the country or the purpose and intent of his visit to Russia.

Bureau letter dated December 30, 1944, reported that ZWORYKIN had been in contact with ANATOLE GROMOV, First Secretary of the Soviet Embassy in Washington, D. C., and at that time the subject told GROMOV that he was on a committee to study post-war aviation, and that this committee was planning a trip to Europe in April, 1945, and would like to go to the Soviet Union. (U)

With regard to this aviation committee, the informant stated that the subject was reported to be a member of such a committee under General BOLES (Ph.) who was a member of the General Staff under MARSHALL. Another engineer at RCA, PHILIP J. HERBST, is reported to be on the same committee with ZWORYKIN.

The general purpose of the committee is to study the application of radar and various electronic appliances to post-war aviation.

Attention is called to the report of Special Agent JAMES J. STRATFORD, dated March 26, 1945, at Boston, Massachusetts, which indicates that there are no secrets in the radar field or scientific air force developments not available to the subject, since he has been taken into the confidence of Army and Navy officials as much as any one individual in the United States. In this report it is stated that Dr. LEE A. DUBRIDGE, Director of the Radar Laboratory at the Massachusetts Institute of Technology, Cambridge, Massachusetts, stated that the subject is a member of the committee on electronic study attached to General ARNOLD's scientific board.

Reference is also made to the report of Special Agent HUGH D. MC CULLOUGH, dated March 22, 1945, at Washington, D. C., wherein it is stated that the subject contacted Mr. GROMOV at the Soviet Embassy and GROMOV asked ZWORYKIN how his plans for the trip were progressing. The subject replied that the date had been set for April 15, 1945, but that General ARNOLD was still sick, and that the final word would come from him. He stated that ARNOLD would probably be returning in a week and that he would find out at that time whether or not he (subject) was going to Russia. (U)

SECRET

The above references to General ARNOLD would seem to discredit the original information that the subject is on a committee under General BOLES, but rather seem to indicate that he is on a committee under General ARNOLD of the Army Air Forces. (S)(U)

ZWORYKIN's picture appeared with that of E. W. ENGSTROM, Director of the RCA Laboratory at Princeton, in the magazine section of the "New York Times" on Sunday, March 4, 1945 in connection with an advertisement of RCA regarding television. The advertisement discusses the development of the Iconoscope or television "eye" which was developed by the subject at the RCA Laboratory.

- P E N D I N G -

UNDEVELOPED LEADS

THE BOSTON FIELD DIVISION

At Boston, Massachusetts

Will check the indices of the Boston office against the names of NICOLAI GRISHKOVSKY and his wife, KATHERINE GRISHKOVSKY, who were reported by Bureau letter of March 27, 1945, to have received recently a "fair-sized amount of money" with which they purchased a house in Massachusetts.

If through the indices check the GRISHKOVSKYs are found to be located in Massachusetts, will conduct such investigation as is necessary to determine their present employment and background.

THE LOS ANGELES FIELD DIVISION

At West Los Angeles, California

As previously requested by Newark letter, will identify R. D. KELL of 12226 Wilshire Boulevard from whom ZWORYKIN received a letter postmarked February 10, 1945.

At Pasadena, California

Will place a 60-day mail cover on Mrs. VLADIMIR ZWORYKIN of 1495 Holliston and will take what further steps are necessary to determine further information regarding her contacts, acquaintances, and activities in California.

THE MIAMI FIELD DIVISION

At Longwood, Florida

Will place a 60-day mail cover on VASLEY ZWORYKIN.

On page 28 of this report the text of a letter from "V. ZROUPIN" (identified by your office as VASLEY ZWORYKIN) is set out. If it is possible to do so, in a discreet manner, the authenticity of this letter should be checked by determining if VASLEY ZWORYKIN has a brother by the name of MICHAEL and other relatives as named in the letter.

At Miami, Florida

Investigation has reflected that ZWORYKIN has received mail from ELDON CHATTERLY HARRIS, FBI #1548195, of Lehi, Utah, who is reported to have an uncle by the name of S. LOUIS HARRIS in Florida. You are requested to check your indices against this name and report any available information.

LEADS (cont'd)

THE NEW YORK FIELD DIVISION

At New York, New York

** Will cover the leads set out in the report of Special Agent STANLEY J. GRABOWSKI, dated January 16, 1945, at New York, New York.

* Will identify the Arma Corporation, 254 36th Street, as to purpose, business, top personnel. It is noted that the subject was contacted on December 30, 1944, by a person driving the Packard automobile bearing New York 1944 license 2-Y-3532 which is registered in the name of this company. Will make a particular effort to determine the identity of the individual who was driving instant car at this time.

* Will identify MARIA MARGOLIN of 362 Riverside Drive who is mentioned in an item of back traffic reported by Censorship as being addressed to subject ZWORYKIN. This item of back traffic is set out on page 42 of the details of the referenced report of the writer.

* It is noted in the details of the referenced report of the writer that on January 19, 1945, a Dr. KAUTROF (phonetic) visited the subject at his Princeton, New Jersey, residence. During this time KAUTROF communicated with his home - PLaza 3-1412. Will determine the name of the individual in whose name the number is listed and will identify KAUTROF.

* EUGENE KISSELEV and Captain ORESTE PETROVICH SHEVTZOV have been mentioned as contacts of the subject, and EUGENE KISSELEV has been contacted by the subject on different occasions. The New York office will include in its next report in this matter a brief summary of information which will better identify the position and suspected activities of these two individuals.

b6
b7C

Through confidential informants will make an effort to identify L. KATZ who was reported by the New York Field Division to have received money from the Amtorg Trading Corporation during the period April 1 to June 30, 1944. He is reported to have received the amount of $46.98 as "salary." His Social Security number was reported as [redacted] The purpose of this lead is to determine whether or not this individual is identical with the Lieutenant L. KATZ who visited the subject at the RCA Laboratory on May 16, 1944. (u)

Will identify the following persons who were reported by the Bureau in its letter of March 27, 1945, to be friendly with the subject and others. The information reported on these individuals, with the exception of KORELETZ, is set out on pages 23 and 24 of this report. Information concerning KORELETZ is set out on page 15.

Mrs. TAMARA MIKESHIN TABOR, wife of JACOB MALCHEVSKY, who operates a boarding house on Ridge Road, New York City - telephone: Newburgh 352W2.

JACOB MALCHEVSKY, mentioned above.

Dr. ARNOLD MESSING and his wife, TATIANA, 300 Liberty Street, Newburgh, New York.

Dr. BORIS SOKOLOFF and his wife, IRENE STRUMILO SOKOLOFF. No address is available for these individuals.

MARK LULINSKY, his wife, and his son, SAVELY LULINSKY, 25 West 89th Street, New York City.

ALEXANDER WEDENSKY and his wife, AGNESSA, reported to be friendly with LEON FRENKIN. No address is available for these individuals, but it is reported that ALEXANDER WEDENSKY is with a national defense plant on Long Island.

NICOLAI GRISHKOVSKY and his wife, KATHERINE GRISHKOVSKY, formerly employed by WEDENSKY and also friendly with FRENKIN. No address is available for these individuals.

Professor KORTLETZ of Columbia University who is possibly now connected with the Westinghouse Electric and Manufacturing Company and who is reported to be friendly with Mrs. ZWORYKIN.

Mrs. LYDIA NIKIFOROFF whose ex-husband resides in Mexico. No address is available for Mrs. NIKIFOROFF, but she is reported to have been connected with Russian War Relief activities and to have contacted personnel of the Soviet Consulate in New York.

Will further investigate the background, associations, and activities of LEON FRENKIN, 175 West 93rd Street, who has had numerous contacts with the subject. He is reported in the Bureau letter of March 27, 1945, to have been associated with Russian War Relief and pro-Soviet groups for a considerable period of time and possibly to be connected at the present time with black market activities.

Will identify G. KELLERMAN, 149 East 33rd Street, who wrote the subject a letter which was postmarked March 5, 1945, at New York City.

Will identify N. DOBZHAUSKY of the Science Committee of the National Council of American-Soviet Friendship who has corresponded with the subject.

Will identify the occupants of Suite 300, 58 Park Avenue, who corresponded with ZWORYKIN by letter postmarked January 19, 1945.

As previously requested by Newark letter, will check the names of the C. and C. Dev. Company employees which are listed on page 44 of this report against the indices of the New York office. Will also identify the C. & C. Dev. Co.

Will identify BORIS N. LOUGOVOY, 86-10 34th Avenue; Jackson Heights, New York, who has also corresponded with ZWORYKIN.

THE PHILADELPHIA FIELD DIVISION

At Philadelphia, Pennsylvania

Will further identify Dr. STUART MUDD of the University of Pennsylvania who was mentioned in the report of Special Agent WILLIAM H. PRYOR, dated February 28, 1945, at Philadelphia, and who visited the subject at the RCA Laboratory on two occasions, as is indicated in this report. On one occasion he was accompanied by a Dr. MOTTLOW. Will therefore, in connection with the identification of MUDD, attempt to identify MOTTLOW who is also possibly connected with the University of Pennsylvania.

Since investigation to date has clearly indicated that the subject is in constant contact with Mrs. BORIS POLEVITZKY of 835 Connell Avenue, Yeadon, Pennsylvania, it is requested that further inquiry be made into the background, associations, acquaintances, and activities of this individual. Investigation has indicated that she is acquainted with a number of the subject's contacts, which fact makes her activities and contacts in Philadelphia and vicinity of utmost importance to this investigation.

As previously requested by Newark letter, will check the names of the stockholders of the Viz-Lites Corporation as listed on page 40 of this report against the indices of the Philadelphia office. Information regarding ZELOV has been previously recorded in the report of Special Agent WILLIAM H. PRYOR, dated February 28, 1945, at Philadelphia. It is requested that particular attention be given to P. P. IVANOFF whose name is identical with that of a person formerly attached to the Soviet Consulate in San Francisco.

At Immigration and Naturalization Service will review the files pertaining to ZWORYKIN's naturalization. The subject was born on

LEADS (cont'd)

SECRET

July 30, 1889 or 1890, at Maurom, Russia. He was reported to be naturalized at Pittsburgh, Pennsylvania, on September 16, 1924, receiving certificate of naturalization #2046885.

* Will report, in connection with this case, results of the surveillance of EUGENE KISSELEV and Captain SHEVTZOV on January 20, 1945, as far as that surveillance pertains to contacts with ZWORYKIN. In addition, if the Philadelphia office possesses information not available to New York regarding KISSELEV and SHEVTZOV, will include a brief summary of it in its next report.

* It is reported on page 18 of the report of Special Agent T. EUGENE WORRELL, dated February 3, 1945, at Newark, New Jersey, that the Philadelphia office was advised of the attendance of KISSELEV and SHEVTZOV with an unidentified woman at a concert sponsored by Russian War Relief at the Academy of Music. It is requested that the description of this woman be compared with that of the blonde woman reported in this same section of the report as the companion of the subject on the same date, January 20, to determine if they are identical. (It is noted that the blonde woman who was the subject's companion on January 20, 1945, was identified as Mrs. BORIS POLEVITZKY. See your teletype to Newark dated March 2, 1945.)

* It is mentioned on page 24 of the report of Special Agent T. EUGENE WORRELL, dated February 3, 1945, at Newark, New Jersey, that on January 11, 1945, the subject called a Dr. DRYDEN at the Benjamin Franklin Hotel - Walnut 8600, Room 916 - and in Dr. DRYDEN's absence spoke with GEORGE SCHAIRER concerning a proposed trip to Westinghouse in Philadelphia. Will determine the identities of Dr. DRYDEN and GEORGE SCHAIRER from the hotel records.

THE PORTLAND FIELD DIVISION

At Portland, Oregon

By Bureau letter dated February 19, 1945, to Portland, the Portland office was requested to complete further investigation regarding ALEXANDER DOVJIKOV, with aliases, who had corresponded with Mrs. ZWORYKIN. It is requested that copies of reports in the investigation of DOVJIKOV be designated for this office for information in connection with the investigation of ZWORYKIN.

THE SAN FRANCISCO FIELD DIVISION

At San Francisco, California

Will furnish this office with a brief summary of information regarding the identity of P. P. IVANOFF who was reported to be attached in the past to the Soviet Consulate in San Francisco. This report reflects that a person by this same name is a stockholder in the Viz-Lites Corporation of Philadelphia of which the subject is one of the principal stockholders. (U)

SECRET

SECRET

THE WASHINGTON FIELD DIVISION

At Washington, D. C.

Will check the Passport Section of the files of the State Department for the names HOWARD and LIONEL F. LEVY who visited the subject at the RCA Laboratory on April 5, 1944, showing passports for identification purposes. They indicated they were associated with the Max Levy Corporation, without further identification.

Will also check the State Department files and obtain all data available regarding any trips since 1920 which the subject may have made outside the continental limits of the United States. It is known that he made a trip to Europe in 1939.

Will report the results of your physical surveillance on ZWORYKIN on April 3, 1945, and following.

THE NEWARK FIELD DIVISION

At Newark, New Jersey

Will remain in contact with and report information from confidential informants.

Will contact Manhattan District of the United States Army Engineers to determine the nature of their inquiry regarding VLADIMIR A. REICHEL.

Will attempt to identify the Brown P. Sites Company from which D. N. BORODIN allegedly came when he visited the subject at the RCA Laboratory, accompanied by IVANOV and PAULUCHENKO, on November 24, 1944.

Will report information obtained from a highly confidential and reliable source on March 14, 1945, which has been submitted to the Bureau for translation.

At Haddonfield, New Jersey

Will determine the background and identity of THOMAS S. JOYCE, 114 Colonial Ridge Drive, whose car was at the subject's Taunton Lakes, New Jersey, home on March 25, 1945.

At Princeton, New Jersey

Will identify ADELA M. BENHAM of 76 Murray Place whose car was observed at the subject's Princeton residence on March 26, 1945.

SECRET

LEADS (cont'd)

SECRET

Will, through confidential informants, identify the exact material to which the list of questions prepared by the subject for I. MALOFF relate.

Will further inquire into the background and work of B. E. SHACKELFORD at RCA and will attempt to determine the time and purpose of his proposed trip to Russia.

At Taunton Lakes and Princeton, New Jersey

Will inquire further into the background of I. MALOFF, with special attention given to his background at Taunton Lakes, New Jersey.

- - - - -

Will continue to give this case continuous and preferred attention.

- P E N D I N G -

SECRET

CONFIDENTIAL INFORMANTS

T-1 .... [redacted] of the United States Army Engineers, Manhattan District. It was learned from Newark files 100-20202-7 and 99-16 that the informant inquired about REICHEL on October 21, 1944. b6 b7C

T-2 ..... [redacted] used as an informant by Special Agent CHARLES D. EWART in his investigation of Dr. HARRY GRUNDFEST - INTERNAL SECURITY (R). b6 b7C b7D

T-3 ..... New York State Department of Labor, Albany, New York. This information was taken from Newark file 100-1116-228-36, the report of Special Agent ROBERT A. SWANSON, dated February 12, 1945, at New York City in the case entitled, "AMTORG TRADING CORPORATION."

T-4 ..... Letter to the Bureau dated January 10, 1945, entitled "ALTO CASE - Aurelio Perez, Joseph Katz." Page 5 of this letter indicates that telephone PAssaic 2-2970J is listed to JOSEPH KATZ, 64 Jefferson Street. A toll call was made to RUtherford 2-7137 which is listed to H. LEVY of Rutherford, New Jersey.

T-5 ..... [redacted] whose identity is known to the Bureau. b2

T-6 ..... Newark file 65-2338. Reference is made to the report of Special Agent ELMER F. LIMBERG, dated February 14, 1945, at Los Angeles, California, in the case entitled, "IVAN ANISIMOVICH BULAVIN - INTERNAL SECURITY (R)."

T-7 ..... Newark file 100-30157, entitled "ORESTE PETROVICH SHEVTZOV, with aliases - INTERNAL SECURITY (R), REGISTRATION ACT." Reference is made to the report of Special Agent PAUL J. MC NICHOL, dated February 7, 1945, at Philadelphia, Pennsylvania, and the report of Special Agent JOHN SAVAGE, dated January 27, 1945, at New York City.

T-8 ..... [redacted] whose identity is known to the Bureau. b2

T-9 ..... [redacted] engineer, RCA, Princeton, New Jersey, who is carried as a confidential informant at his own request. b6 b7C b7D

T-10 .... A highly confidential and reliable source whose identity is known to the Bureau and who had access to the personal material of the subject.

CONFIDENTIAL INFORMANTS (cont'd)

T-11 .... [redacted] b6 b7C b7D
who is carried as a confidential informant at his own request.

T-12 .... A highly confidential and reliable source having access to the premises of the subject at Taunton Lakes, New Jersey.

T-13 .... Report of Special Agent MICHAEL JOSEPH CASSIDY, dated December 15, 1944, at San Francisco, California, in the case entitled "COMINTERN APPARATUS - INTERNAL SECURITY (R)." b6 b7C b7D

T-14 .... Newark file 100-4284-12. [redacted] informant, is carried as such at his own request.

T-15 .... [redacted] of the United States Army Engineers, Manhattan District. b6 b7C

T-16 ... [redacted] RCA, Camden, New Jersey, who is carried as a confidential informant at his own request. b6 b7C b7D

- - - - -

The indices of the Newark office have been checked against the entire list of names appearing in this report under Section I, "PERSONAL CONTACTS." The files reviewed in connection with this indices check are recorded on the original of serial 160 of this file.

This report includes all pertinent serials within the subject file up to and including Serial 204.

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SA: T. EUGENE WORRELL

DATE: 4-13-45

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Federal Bureau of Investigation

United States Department of Justice

1836 Raymond-Commerce Building
Newark 2, New Jersey

In reply please refer
to our file 100-28390
TEW:CC

April 14, 1945

~~STRICTLY CONFIDENTIAL~~

Director, FBI

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
Bureau file ~~100-138643~~

DECLASSIFIED ON 3/16/92
BY 8123 mcH/abb 342,002

Dear Sir:

Reference is made to the report of Special Agent T. EUGENE WORRELL, dated April 13, 1945, at Newark, New Jersey, in the above-captioned case.

It will be noted that Section I of this report, pages 4 through 8, contains a list of contacts with the subject at the RCA Laboratory at Princeton, New Jersey, during the period from April 1, 1944, to April 1, 1945. As is reported, the Newark indices have been checked against the names of these individuals and some have been identified. It is requested that the Bureau check its indices against this list of names and report any pertinent information to this office.

FOR VICTORY
BUY
UNITED STATES DEFENSE BONDS AND STAMPS

Letter to Newark 5-25-45

Very truly yours, 100-29 22 59-106

F B I

RECORDED

S. K. McKee

21 APR 16 1945

S. K. MC KEE, Special Agent in Charge

53 MAY 26 1945

LW:HEB

107

RECORDED

EX-16

SAC, Newark

May 3, 1945

John Edgar Hoover, Director - Federal Bureau of Investigation

DR. VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Attached for your information and the information of the New York Office is a photostatic copy of the proposed draft "Agreement between the Chief Administration of the Electro-Weak Current Industry of the Peoples Commissariat of Heavy Industry of the Union of Soviet Socialist Republics and Radio Corporation of America."

This draft was referred to the Department by Mr. Neal C. Head, attorney, of the firm of Cahill, Gordon, Zachry and Reindel, 63 Wall Street, New York City, phone Whitehall 4-7400, who is acting for the Radio Corporation of America in these negotiations. According to the Department, John N. Hazard, counsel for the Foreign Economic Administration, and John Howard, also of the Foreign Economic Administration, have given the contract their approval.

CC - New York
Enclosure

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Mohr
Mr. Carson
Mr. Hendon
Mr. Mumford
Mr. Jones
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 9-10-98 BY SP9 cr/cum
appeal #93-3315

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

LW:KA

TO : MR. LADD

DATE: March 19, 1945

FROM : J. C. STRICKLAND

SUBJECT: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Mohr
Mr. Carson
Mr. Hendon
Mr. Mumford
Mr. Jones
Mr. Quinn Tamm
Tele. Room
Mr. Nease
Miss Beahm
Miss Gandy

While discussing the Arthur Adams case with Mr. James McInerney of the Department on March 13, 1945, Mr. McInerney furnished Supervisor Lish Whitson with a draft copy of a proposed "Agreement between the Chief Administration of the Electro-Weak Current Industry of the Peoples Commissariat of Heavy Industry of the Union of Soviet Socialist Republics and Radio Corporation of America." This draft bore the date February 14, 1945. Mr. McInerney stated that the draft had been referred to the Department by Mr. Neal C. Head, attorney, of the firm of Cahill, Gordon, Zachry and Reindel, 63 Wall Street, New York City, phone Whitehall 4-7400, who is acting for the Radio Corporation of America in these negotiations.

Mr. McInerney stated that the contract had been referred to the Department by Mr. Head for its opinion regarding the possible effect of the Antitrust and Espionage Statutes. According to Mr. McInerney, John N. Hazard, counsel for the Foreign Economic Administration, and John Howard, also of the Foreign Economic Administration, had given the contract their approval.

ACTION:

Copies of this contract are being prepared and will be furnished to the Newark and New York offices of the Bureau for their information in connection with this investigation.

Subsequent contact will be made with Mr. McInerney regarding the Departmental opinion concerning the terms of the agreement.

EX-71

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 9-10-78 BY SP9 ch/cam
approval #93-3315

5/3/45
LW

RECORDED & INDEXED

EX-71

7987—February 14, 1945—D Ad Press
Draft of February 14, 1945

Agreement

BETWEEN

CHIEF ADMINISTRATION OF THE ELECTRO-WEAK CURRENT INDUSTRY OF THE PEOPLES COMMISSARIAT OF HEAVY INDUSTRY OF THE UNION OF SOVIET SOCIALIST REPUBLICS

AND

RADIO CORPORATION OF AMERICA

DATED AS OF

ALL FBI INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 9-10-98 BY SP9 cls/com
appeal #93-3315

100-292259-107

AGREEMENT, dated as of , by and between the CHIEF ADMINISTRATION OF THE ELECTRO-WEAK CURRENT INDUSTRY OF THE PEOPLES COMMISSARIAT OF HEAVY INDUSTRY OF THE UNION OF SOVIET SOCIALIST REPUBLICS, hereinafter called Glavesprom, and RADIO CORPORATION OF AMERICA, a corporation of the State of Delaware, United States of America, hereinafter called RCA.

WITNESSETH:

WHEREAS, RCA and its subsidiaries own and control plants and laboratories embodying latest technical achievements in radio, television and allied fields, are and have been engaged in the development and manufacture of apparatus in such fields, and maintain laboratories and research organizations for the development of such apparatus;

WHEREAS, Glavesprom is desirous of utilizing in the Union of Soviet Socialist Republics, in its plants and in the plants supervised and controlled by it the experience and achievements of RCA and its subsidiaries and is desirous of obtaining from RCA and its subsidiaries technical and manufacturing information—technical assistance—in respect of radio, television and other apparatus, inventions and discoveries, whether patented or unpatented, heretofore manufactured or developed by RCA and its subsidiaries or hereafter manufactured or developed by RCA and its subsidiaries during the continuance of this Agreement, and is also desirous of obtaining from RCA and its subsidiaries patent rights and licenses in respect thereto, and of paying therefor the amounts hereinafter provided upon the terms and conditions hereinafter set forth;

WHEREAS, RCA and its subsidiaries are willing, upon the terms and conditions hereinafter mentioned, to render available to Glavesprom technical and manufacturing in-

formation—technical assistance—to the extent of its experience, in accordance with the most advanced technique in use at the time by RCA and its subsidiaries;

NOW, THEREFORE, in consideration of the premises and of the mutual covenants hereinafter contained, the parties hereto agree as follows:

ARTICLE I.

DEFINITIONS.

For the purposes of this Agreement, the following terms are defined:

1. "U. S. S. R." means the Union of Soviet Socialist Republics.

2. "United States" means the United States of America and its territories and possessions.

3. "Patents" includes letters patent, applications for letters patent and rights by license or otherwise to or under letters patent, applications for letters patent and patentable inventions.

4. "Subsidiaries" of any party are corporations ninety per cent. (90%) or more of whose stock having power to vote in the election of directors is owned directly or indirectly either by such party or by such party and one or more of its other subsidiaries, or by one or more of its other subsidiaries. Stock under option to purchase with voting power pending exercise of the option, shall be deemed to be owned by the party having the option.

5. "Apparatus" means articles, devices, appliances and instruments, including systems, circuits, connections and methods and processes.

6. "Machines" means devices or equipment utilized for the manufacturing, fabricating or processing of apparatus or materials.

7. "Materials" means all substances, whether fabricated, partially fabricated or unfabricated, utilized in apparatus and machines.

8. "Information—technical assistance—" means technical and technological data and advice in respect of designing, engineering, processing, manufacturing, experimental activities and testing apparatus, materials and machines, and shall include drawings, blueprints, specifications, engineering reports, standardizing notices, and catalogues.

9. "Possession" used in connection with "information" or "information—technical assistance—" means possession with the right to divulge to third parties.

ARTICLE II.

Supervening Law and Obligations.

Section 1. Anything contained in this Agreement to the contrary notwithstanding, the obligations of the parties hereto and of their subsidiaries shall be subject to all laws, both present and future, of the governments of the United States and of the U. S. S. R. respectively, and of any other government having jurisdiction over the parties hereto or their subsidiaries, and to orders, regulations, directions or requests of any such government, or any department, agency or corporation thereof; provided, however, that Glavesprom shall not be excused from making the payments provided for in Section 1 of Article VII, and Sections 2 and 3 of Article XI by any such law, order, regulation, direction or request.

SECTION 2. Anything contained in this Agreement to the contrary notwithstanding, neither RCA or any subsidiary thereof nor Glavesprom shall be obligated to disclose any operation, experiment, apparatus or information which it is under obligation to any government or department, agency or corporation thereof, or any third party not to disclose. If any such operation, experiment, apparatus or information ceases to be confidential during the continuance of this Agreement, it shall thereupon become available to the other party under the terms and conditions of this Agreement.

ARTICLE III.

SCOPE OF AGREEMENT.

The scope of this Agreement within which information —technical assistance—shall be furnished by RCA and its subsidiaries to Glavesprom during the continuance of this Agreement shall include such information as may be in the possession of RCA and its subsidiaries from time to time in the entire field of manufacturing and experimental activities of RCA and its subsidiaries subsequent to May 31, 1941 and during the continuance of this Agreement and, without limiting the generality of the foregoing, shall include:

1. Radio Telephone Broadcasting apparatus, including both amplitude and frequency modulated apparatus.
2. Television Transmitting and Receiving apparatus.
3. Sound apparatus, including studio apparatus for broadcasting, public address apparatus and sound power telephones.
4. Sound Motion Picture apparatus, including both recording and reproducing apparatus.

5. Facsimile apparatus.
6. Entertainment apparatus, including home receivers for amplitude modulated, frequency modulated and television reception, phonographs and phonograph records.
7. Point to Point Radio Communication Transmitting, Receiving and Terminal apparatus.
8. Radio and Electronic apparatus for Aviation Communication and Navigation.
9. Radio and Electronic apparatus for Marine Communication and Navigation.
10. Police Radio Communication apparatus.
11. Radio Relay apparatus.
12. Optical apparatus applicable to the radio and electronic fields.
13. Industrial Electronic apparatus.
14. Scientific apparatus, including Electron Microscopes and Diffraction Cameras.
15. Testing and Measuring apparatus applicable to the radio and electronic fields.
16. Tubes for use in the above apparatus, including receiving tubes, power tubes, cathode ray viewing and pickup tubes, phototubes, gas tubes and magnetrons.
17. Machines for the production of any apparatus manufactured by RCA or its subsidiaries.
18. Materials used in any of the foregoing.
19. Improvements and developments with respect to any of the foregoing.

ARTICLE IV.

INFORMATION—TECHNICAL ASSISTANCE.

SECTION 1. Glavesprom shall designate a resident representative in the United States who shall represent Glavesprom to the extent authorized from time to time by Glavesprom and communicated in writing to RCA. Such resident representative shall be in charge of and responsible for all individuals assigned by Glavesprom to work hereunder. He may by written notice to RCA appoint two resident assistants. RCA shall provide properly equipped offices at Camden and Harrison, New Jersey, with the necessary standard office supplies for the use of such resident representative and his two assistants.

SECTION 2. In order to make available to Glavesprom the information covered by this Agreement, RCA shall give to personnel of Glavesprom adequate opportunity to study production and operations at the plants, broadcasting stations and radio centers of RCA and its subsidiaries. The number of such personnel shall not exceed at any one time:

(*a*) at the tube manufacturing plants,

(*b*) at all other manufacturing plants, and

(*c*) at all broadcasting stations, radio centers and similar operating centers.

The total number of such personnel shall not exceed different individuals during any one calendar year.

Such personnel of Glavesprom shall be given adequate opportunity to acquaint themselves with shop practices, with all processes of production, and with all operations

at broadcasting stations and radio centers and, when they become qualified, to participate in the manufacturing and production activities to which they are assigned to the extent such participation will not substantially interfere with or delay RCA operations, but shall not be assigned to any work involving control over or direction of RCA personnel. They shall be permitted to make notes and sketches and, when possible without interfering with or delaying operations, shall be permitted to take photographs of any apparatus and machines in the factories of RCA and its subsidiaries and to procure pertinent information in the possession of RCA and its subsidiaries relating to production, including inspection or study of any normals, standards, technological and operating cards, and methods of technical control, which may be in use in connection therewith, and rates of output per machine and per operator.

SECTION 3. RCA shall furnish to Glavesprom information in its possession in respect of each scientific research and experimental project of RCA's research laboratories by means of five (5) copies of interim written technical reports at but not before each stage of such project, at which detailed reports are normally prepared for submission to RCA personnel other than those participating in such project. RCA shall also furnish to Glavesprom complete information in its possession on each such project when the work or information thereon is complete or when such project is ready for transfer from research status to engineering development status. Such complete information shall be comprised of five (5) copies of technical reports, test data, photographs, sketches, and such explanatory matter as RCA would normally prepare to conclude the work or to effect transfer from research status.

In order to make available to Glavesprom information resulting from the research activities of RCA and its subsidiaries, RCA shall give to experts and engineers of

Glavesprom, qualified in their respective fields, adequate opportunity to study and inspect the research activities in RCA's research laboratories in conformity with the above provisions. The number of such experts and engineers at RCA's research laboratories (including the laboratories at Princeton, New Jersey and at New York City, Riverhead and Rocky Point, Long Island, New York) shall not exceed individuals at any one time or different individuals in any one calendar year.

SECTION 4. RCA shall furnish to Glavesprom information in its possession in respect of each engineering development project of RCA and its subsidiaries (other than those of RCA's research laboratories), as follows:

Monthly reports outlining the scope of each new project.

Interim technical and progress reports at each stage of any such project where such reports are normally prepared by RCA or its subsidiaries.

Information in respect of each such project when it has reached a stage where any apparatus, machine or material resulting from such project has been tested and adequate data obtained to give an indication of the suitability or lack thereof for the purpose intended.

Five (5) copies of specifications when any such apparatus, machine or material is ready for experimental production.

For the purpose of supplying information to Glavesprom in connection with the engineering, designing and development activities in the laboratories and plants of RCA and its subsidiaries, RCA shall give to experts and engineers of Glavesprom qualified in their respective fields adequate opportunity to study and inspect the engineering development activities of RCA and its subsidiaries (other than those of RCA's research laboratories) in conformity

with the above provisions. The number of such experts and engineers shall not exceed at any one time:

(*a*) at tube design and development shops and laboratories;

(*b*) at other design and development shops and laboratories pertaining to all other manufacture; and

(*c*) at all other design and development shops and laboratories.

The total number of such experts and engineers shall not exceed different individuals during any one calendar year.

SECTION 5. RCA upon written request from Glavesprom shall assign qualified Glavesprom engineers selected by Glavesprom to work with RCA's research engineers on specific research projects selected by RCA, but any inventions resulting therefrom shall be the sole property of RCA. Every such Glavesprom engineer so far as practicable and consistent with training requirements shall work on such project in the same manner and under the same supervision as the RCA employees assigned to work thereon. The total number of Glavesprom engineers so assigned shall not exceed individuals at any one time or different individuals in any one calendar year.

SECTION 6. Glavesprom shall so far as possible advise RCA before their departure from U. S. S. R., of the qualifications, functions, interests and probable length of stay and place of assignment of the personnel and experts and engineers referred to in Sections 2, 3 and 4 of this Article IV.

Notwithstanding the limitations contained in Sections 2, 3 and 4 of this Article IV on the number of personnel

and experts and engineers, when one group is replacing another group, the members of the departing group may remain for a period not to exceed weeks after the arrival of their successors, in order to coordinate the work of the two groups.

SECTION 7. RCA and its subsidiaries upon the request of Glavesprom shall furnish whatever papers may be required from RCA by the Government of the United States to assist in obtaining visas for the entry into the United States of the personnel of Glavesprom assigned for service in the United States under this Agreement.

SECTION 8. Glavesprom shall be responsible for the payment of all salaries and expenses of its personnel, engineers and experts. Such personnel, engineers and experts shall be subject to all rules and regulations prevailing in the plants, shops, operating centers and laboratories of RCA and its subsidiaries. In case of any deliberate or repeated infraction of such rules or regulations by any of them, RCA shall inform the resident representative of Glavesprom thereof and the offender shall be recalled promptly.

Glavesprom undertakes that no one connected with Glavesprom or assigned by it to work hereunder shall present any claim against RCA or its subsidiaries, or their directors, officers, agents or employees, in connection with or arising out of any accident or misadventure, and Glavesprom will defend and indemnify RCA, its subsidiaries, and their directors, officers, agents and employees against any and all such claims and suits or actions arising therefrom.

SECTION 9. Written information—technical assistance —, to the extent that it may be in the possession of RCA and its subsidiaries, shall be furnished hereunder to Glavesprom as follows:

(*a*) In respect of each item of apparatus manufactured by RCA and its subsidiaries as of the date

hereof and during the continuance of this Agreement, five (5) copies of the design and manufacturing blueprints, bill of materials, manufacturing process data, test specifications, material and product specifications.

(*b*) In respect of each item of apparatus manufactured by RCA and its subsidiaries subsequent to May 31, 1941 but not currently in production, five (5) copies of all blueprints and other prepared design and manufacturing information, but only on specific written request by Glavesprom as to each particular type of apparatus.

(*c*) In respect of materials, component parts, and all other items purchased by RCA and its subsidiaries for use in its production activities, five (5) copies of complete purchase specifications, including source of supply, testing and inspection data, and where a part thereof, five (5) blueprints or printed copies of any drawings or sketches.

(*d*) In respect of machines purchased by RCA and its subsidiaries for its laboratories and factories and used therein subsequent to May 31, 1941, five (5) copies of complete purchase specifications including source of supply, and where a part thereof, five (5) blueprints or printed copies of any drawings or sketches.

(*e*) In respect of machines designed by RCA and its subsidiaries and purchased from others for its laboratories and factories and used therein subsequent to May 31, 1941, five (5) copies of blueprints and design data and source of supply.

(*f*) In respect of machinery and production equipment designed and manufactured by RCA and its subsidiaries for its laboratories and factories

and used therein subsequent to May 31, 1941, five (5) copies of blueprints and design data.

(*g*) In respect of items mentioned in paragraphs (*c*), (*d*) and (*e*) of this Section 9, RCA and its subsidiaries shall upon the written request of Glavesprom as to any particular item thereof, endeavor to obtain prices at which such item may be purchased by Glavesprom.

(*h*) In respect of any apparatus, machine or material designed by RCA and its subsidiaries, five (5) copies of all drawings and written information upon completion of the engineering and design work thereon.

RCA shall furnish with the written matter provided for in paragraph (*a*) of this Section 9, such samples of materials and parts for one unit of each such apparatus covered by such written matter, as Glavesprom may order in writing. All such samples shall be paid for by Glavesprom quarterly in accordance with the bills rendered by RCA, at RCA's most favorable export distributors' prices in effect at the time of shipment, provided however that samples of materials and fabricated parts of minor cost value used in RCA quantity production, for which RCA in its normal course of activities would not make a charge, shall be furnished to Glavesprom without charge.

SECTION 10. On written request from Glavesprom RCA and its subsidiaries shall furnish additional duplicate copies of blueprints and other information and models and samples of apparatus and machines which have been furnished by RCA under the provisions of Section 9 of this Article IV, at prices to be agreed upon in writing in advance.

SECTION 11. Within six months after the effective date of this Agreement, RCA and its subsidiaries shall give

Glavesprom a descriptive list of all apparatus being currently manufactured by RCA and its subsidiaries, and within a reasonable time thereafter a descriptive list of all apparatus manufactured by them at any time subsequent to May 31, 1941 but not being currently manufactured, in respect of which blueprints are in the possession of RCA and its subsidiaries.

Glavesprom shall give to RCA a schedule showing the order, by specific apparatus items, in which it desires delivery of the blueprints and written matter provided for in Section 9 of this Article IV. RCA shall use its best endeavors to conform therewith. All of the information requested under paragraphs (*a*), (*c*), (*d*), (*e*) and (*f*) of Section 9 of this Article IV shall be delivered within months after receipt by RCA of such schedule; provided, however, that if Glavesprom under paragraph (*b*) of Section 9 of this Article IV requests the delivery of information, or under Section 10 of this Article IV, orders extra copies of drawings or other written material, or additional duplicate copies, models, samples, or special work, the time of delivery shall be agreed upon at the time such request or order is given. Any failure by Glavesprom to request delivery of any such blueprints or written matter shall not preclude Glavesprom from requiring RCA and its subsidiaries to furnish such blueprints and written matter at any later time during the continuance of this Agreement if then in the possession of RCA or its subsidiaries.

SECTION 12. All blueprints and written information supplied Glavesprom by RCA shall be in the standard forms utilized by RCA and its subsidiaries, shall be in the English language and any measurements or dimensions shall be expressed in the system of measurement then in use by RCA and its subsidiaries.

If RCA or any of its subsidiaries shall undertake to perform any services which are not called for by the terms

of this Agreement, the price to be paid therefor by Glavesprom shall be agreed upon in writing in advance.

SECTION 13. Glavesprom may divulge information received hereunder to other State enterprises of the U. S. S. R. without additional compensation to RCA, but such information shall be kept confidential by them.

SECTION 14. Glavesprom shall render available to authorized representatives of RCA and its subsidiaries technical information in its possession with respect to all items concerning which information—technical assistance—is to be furnished to Glavesprom hereunder, with the exception of such technical information as the Peoples Commissariat of Heavy Industry may require to be kept confidential in accordance with the provisions of Article II hereof. Glavesprom will use its best endeavors to obtain for such representatives access to other governmental organizations of the U. S. S. R. to which information derived from RCA and its subsidiaries has been communicated. The expenses of such representatives in securing such information shall be borne by RCA. Neither Glavesprom nor any such other governmental organization of the U. S. S. R. shall be under any obligation on its own initiative to supply to such representatives any written technical information but at RCA's expense such representatives shall be permitted to make drawings, blueprints or copies of any written technical information in the possession of Glavesprom or in the possession of such other governmental organizations of the U. S. S. R.

SECTION 15. Except as provided in Sections 13 and 14 of this Article IV, all information furnished hereunder shall be kept confidential by the parties receiving the same and shall not be divulged to others without the written consent of the party furnishing such information either during the continuance of this Agreement or thereafter.

ARTICLE V.

SERVICES OF SPECIALISTS.

SECTION 1. RCA at its expense shall maintain in the U. S. S. R. with headquarters in Moscow, a service group of not less than three nor more than six specialists, who shall be qualified to advise on tube manufacturing methods and procedures, tube engineering and development, communication systems and film recording and projection equipment. The exact number of such specialists to be so maintained from time to time in the U. S. S. R. shall be determined by RCA in accordance with the requirements for information and advice and the qualifications of the specialists available. RCA shall be the sole judge of the qualifications of such specialists, and may recall and replace them from time to time. A resident manager shall be designated in writing by RCA from time to time.

RCA shall pay all costs of establishing and maintaining such specialists and their families, except that Glavesprom shall pay for travelling and living expense of any such specialist while, at the request of Glavesprom, he is travelling or stationed outside Moscow. The prices charged RCA or such specialist for his living quarters, communal services and necessities such as food and clothing, shall be at least as favorable as the prices charged any other United States citizen representing United States interests in the U. S. S. R.

SECTION 2. At the request of Glavesprom, RCA shall send to the U. S. S. R. additional specialists to give technical or manufacturing advice in the plants and laboratories of Glavesprom, but RCA shall not be obligated to furnish the services of more than additional specialists at any one time or in any one calendar year.

In respect of each such additional specialist (and of his family if he is to be away from the United States more than six months at any one time) Glavesprom shall

(*a*) pay first-class transportation by such means as RCA may determine, from his place of employment in the United States to the U. S. S. R. and return;

(*b*) furnish without cost, living quarters and transportation within the U. S. S. R.; and

(*c*) pay RCA for the services of such specialist from the time of his arrival in the U. S. S. R. to the time of his departure.

If any such additional specialist shall have proved himself incompetent or shall have committed deliberate or repeated infractions of the rules and regulations issued by the administration of Glavesprom or suffered prolonged illness (more than four weeks) during his stay in the U. S. S. R., or shall have terminated his services to Glavesprom of his own accord or shall have been recalled by RCA without the consent of Glavesprom before the expiration of the term for which it was agreed he would render service to Glavesprom, Glavesprom shall have the right to request that he be replaced by RCA with reasonable promptness. Such replacement shall be effected without additional cost to Glavesprom except in the case of such prolonged illness, in which event the cost of transportation incident to the return of such specialist and his replacement by another specialist shall be borne by Glavesprom. The services of the specialist so substituted shall cover the unexpired period of his predecessor and shall be upon substantially the same terms.

The purpose for which each such additional specialist is required, his functions, the time of his arrival in the U. S. S. R., his term of service and the amount to be paid by Glavesprom to RCA for his services, shall be agreed upon between RCA and the resident representative of

Glavesprom in writing prior to his departure from the United States. RCA shall use its best endeavors to have such additional specialist arrive in the U. S. R. R. at the time agreed upon.

SECTION 3. All specialists, while in the U. S. S. R., shall be under the direction and control of RCA's resident manager and, upon request to him and subject to his approval, shall be available to travel anywhere within the U. S. S. R. to advise Glavesprom or any other U. S. S. R. governmental organization which Glavesprom may designate. They shall assist to the best of their abilities in the interpretation of all information received from RCA by Glavesprom, and shall be available as consultants in any electronic problems which Glavesprom through RCA's resident manager brings to their attention, including advice in the design or construction of any equipment, plant or system.

Each specialist shall be fully qualified by training and experience in his particular line, and shall perform his duties to the best of his ability and knowledge in accordance with the most advanced RCA practice.

SECTION 4. Glavesprom at its expense shall furnish each specialist with suitable working facilities, clerical service, proper equipment, tools and materials, to enable him properly to carry on and perform his duties.

Glavesprom shall make available to each specialist and his family, living quarters and transportation within the U. S. S. R., which shall be equal to the best provided for engineers representing other United States interests in the U. S. S. R., and which shall be properly heated and include all communal services, including light, water and other similar facilities.

SECTION 5. RCA will insure each specialist against accidents, and no claim shall be made by RCA or any such

specialist against Glavesprom or any U. S. S. R. organization in connection with or arising out of accidents or misadventures which may occur in the U. S. S. R.

SECTION 6. No specialist during the period of his service in the U. S. S. R. shall accept work from or perform services for any organization or enterprise other than Glavesprom or RCA or a subsidiary of RCA without the written consent of Glavesprom expressly given therefor, or be entitled to additional compensation from Glavesprom for overtime work reasonably required as part of his duties.

Each specialist shall continue to be an employee of RCA, shall be subject to the rules and regulations issued by the administration of Glavesprom and to the laws in force in the U. S. S. R.

SECTION 7. Glavesprom shall pay RCA on the last day of each month any amounts due for the services of specialists during the immediately preceding month, and shall reimburse RCA for the amounts expended by RCA during that month for expenses chargeable to Glavesprom, including any incidental expenses of RCA in connection with the services of specialists, if such expenses have been approved by Glavesprom in advance in writing.

SECTION 8. All reports, designs, drawings, specifications, diagrams, data and information prepared in the U. S. S. R. by any specialist at the request of Glavesprom, and any technical or business secrets which may have become known to any specialist during the course of his service in the U. S. S. R., shall be the property of Glavesprom and shall not be disclosed by such specialist directly or indirectly to any third party or parties or published without the written consent of Glavesprom, except that each specialist may at all times make and deliver to RCA

full reports and disclosures including copies of all material furnished to Glavesprom.

SECTION 9. The obligation of RCA under this Article V to send specialists to the U. S. S. R. shall be subject to contingencies beyond the control of RCA, such as acts of the elements, wars and *force majeure*.

ARTICLE VI.

LICENSES.

SECTION 1. RCA hereby grants and agrees to grant to Glavesprom under all present and future patents of U. S. S. R. owned by RCA or others during the continuance of this Agreement with respect to which and to the extent to which and subject to the conditions under which RCA shall have the right to grant such licenses to Glavesprom, non-exclusive licenses with the right to grant non-exclusive licenses to others and the right to sue infringers of such patents. All other licenses and rights under such patents are reserved by RCA.

SECTION 2. Glavesprom hereby grants and agrees to grant, and agrees to use its best endeavors to cause those other governmental organizations of the U. S. S. R. referred to in Section 14 of Article IV hereof to grant and agree to grant to RCA under all present and future patents of the United States which it or they may own or control and/or with respect to which it or they have or may have during the continuance of this Agreement the right to grant such licenses, non-exclusive licenses including the right to grant non-exclusive licenses to others and the right to sue infringers of such patents. All other licenses and rights under such patents are reserved by Glavesprom. Such licenses shall be for any and all fields of activities of

RCA and its subsidiaries during the continuance of this Agreement.

SECTION 3. RCA within four (4) months of the date of filing thereof shall furnish to the resident representative of Glavesprom copies of all applications for patents on its own inventions which it may file in the United States during the continuance of this Agreement.

Glavesprom within four (4) months of the date of filing thereof shall furnish to RCA copies of all applications for patents on its inventions which it may file in the U. S. S. R. during the continuance of this Agreement and which relate to or may be useful in any fields of activity in which RCA or any subsidiary thereof is or may be engaged during the continuance of this Agreement.

Subject to all licenses and rights herein reserved by Glavesprom and RCA respectively, Glavesprom and RCA shall each have the right to take out and maintain at its own expense in its own name or in the name of a nominee or nominees in the patent office of the U. S. S. R. in the case of Glavesprom and of the United States in the case of RCA (but not in any other country or countries) any patents resulting from applications or inventions so derived from the other party hereto. Each party shall, upon request of and at the expense of the other party, assign any such patents to the other party or to its nominee or nominees; provided, however, that if the assignor shall desire to enforce any such patent against infringers, the other party shall, at the expense of the assignor, reassign any such patent for such purpose for the duration of any litigation arising out of such infringement.

SECTION 4. Nothing herein contained or done in pursuance hereof shall be considered as conveying any licenses expressly or by implication, estoppel or otherwise to Glavesprom under any patents of any countries other than U. S. S. R. or to RCA under any patents of any countries other than the United States.

ARTICLE VII.

COMPENSATION.

SECTION 1. In consideration of the undertakings of RCA to disclose to Glavesprom the manufacturing, technical and technological experience of RCA and its subsidiaries, to deliver to Glavesprom the data, information, advice and writings, provided for herein, and to grant and agree to grant to Glavesprom the licenses and rights provided for in Article VI hereof and of the services to be rendered to Glavesprom by RCA and its subsidiaries hereunder, Glavesprom shall pay to RCA the sum of

as follows:

SECTION 2. In addition to the compensation provided for in Section 1 of this Article VII, Glavesprom shall pay to RCA or its subsidiaries as RCA may direct, the compensation as elsewhere herein provided, for models and samples, for any special development or other work undertaken by RCA and its subsidiaries on behalf of Glavesprom at the written request of Glavesprom, for extra copies of written information over and above the five copies provided for in Article IV hereof, for any apparatus, machines or materials purchased by or for Glavesprom under or in connection with this Agreement and for the services of specialists sent to the U. S. S. R. at the request of Glavesprom.

SECTION 3. All payments hereunder by Glavesprom to RCA shall be made in United States dollars, at New York, New York, United States of America.

ARTICLE VIII.

PURCHASE OF APPARATUS.

RCA upon written request of Glavesprom shall sell to Glavesprom from time to time, apparatus, machines and materials within the scope of this Agreement, other than phonograph record matrices, in such quantities and upon such terms and delivery dates in each instance as may be agreed upon prior to such sale and at prices not exceeding the current standard net export distributors' prices of RCA or its subsidiaries for such apparatus, machines and materials.

ARTICLE IX.

FURTHER ASSURANCES, NOTICES AND MISCELLANEOUS PROVISIONS.

SECTION 1. The parties hereto agree to execute and deliver with reasonable promptness, such further instruments, including patent applications and other papers, and perform such further acts as may reasonably be necessary for carrying out the provisions and purposes of this Agreement.

SECTION 2. Nothing contained in this Agreement shall be construed as causing or requiring RCA to conduct or transact business within the U. S. S. R. or to be regarded or considered as transacting business therein.

SECTION 3. Any claims by RCA hereunder shall be made against Glavesprom and/or its guarantor and/or

their respective successors and no claim hereunder shall be made against the Government of the U. S. S. R. as such.

SECTION 4. RCA and its subsidairies shall use their best efforts to ensure the accuracy of the information furnished hereunder and to select specialists who are in the opinion of RCA qualified to advise Glavesprom hereunder but neither RCA nor its subsidiaries nor any of their officers, directors or employees shall be liable for damages arising out of or resulting from the supplying of or any errors in information—technical assistance—furnished hereunder, or from the advice or assistance of its specialists or other employees.

SECTION 5. This Agreement is executed and delivered within the State of New York and shall be construed and the legal relations between the parties hereto shall be determined according to the laws of the State of New York.

SECTION 6. Any notice, demand or request given under this Agreement shall be deemed to have been sufficiently given when if given to RCA it shall be addressed to Radio Corporation of America and mailed to it at its offices, 30 Rockefeller Plaza, New York 20, N. Y., U. S. A., or if given to Glavesprom it shall be addressed to Glavesprom and mailed to it in care of , New York, N. Y., U. S. A. Either party may give written notice of a change of address, in which event, any such notice or request shall thereafter be given to it as above provided at such changed address. The date on which any such notice, demand or request shall be deemed to have been given shall be the date of mailing if mailed in the United States, otherwise the date of receipt thereof.

A copy of each such notice, demand or request shall be mailed by RCA to the resident representative of Glavesprom at his office at Camden, New Jersey, U. S. A., and to Glavesprom at its office in Leningrad, U. S. S. R. at Kanal

Griboedova No. 6, but failure to mail any such copy shall not invalidate the giving of any such notice, demand or request.

ARTICLE X.

ARBITRATION.

In case any dispute under this Agreement shall arise between RCA and Glavesprom, such dispute shall be settled by arbitration in accordance with the Arbitration Law of the State of New York in the following manner:

Either party may make a demand for arbitration, within a reasonable time after the occurrence of the cause of such dispute, by notice in writing stating the substance of the dispute and the contentions of the party making the demand and given to the other party as provided in Section 8 of Article IX hereof.

Within thirty (30) days after such demand for arbitration is given each of the parties shall appoint an arbitrator. The two arbitrators so designated shall select a third. If either party shall fail or refuse to appoint an arbitrator within such thirty (30) days or if the two arbitrators are unable to agree upon a third arbitrator within sixty (60) days after such demand for arbitration is given, any arbitrator already appointed may request the then President of the Academy of Science of Sweden to appoint an arbitrator for the party so failing or refusing to appoint an arbitrator or to appoint the third arbitrator as the case may be.

The dispute shall be submitted to the arbitrators in such manner as they shall direct. Both RCA and Glavesprom shall have the right to appear and be heard and to present evidence before the arbitrators. The decision of the majority of the arbitrators rendered in writing shall be final, conclusive and binding upon the parties to this Agreement, provided, however, that if the decision shall be that either party is in substantial default, the arbitrators

shall direct the party so in substantial default to pay to the other party only the amount set forth in Schedule A attached hereto and made a part hereof to be paid as liquidated damages as of that date.

As a condition precedent to making any demand for arbitration hereunder, Glavesprom shall pay to RCA any and all moneys payable hereunder to RCA as of the date of such demand.

Each party shall pay its own expenses in connection with any arbitration but the compensation and expenses of the arbitrators shall be borne in such manner as they may specify.

ARTICLE XI.

Term and Termination.

Section 1. This Agreement shall be effective as of and shall continue until , unless sooner terminated as elsewhere herein provided.

Section 2. In the event that Glavesprom shall default in the payment of any moneys due hereunder and such default continues for thirty (30) days after written notice from RCA to Glavesprom setting forth the nature of such default and its intention to terminate, RCA shall have the right to terminate this Agreement by giving written notice of termination to Glavesprom. Upon the giving of such notice, this Agreement shall terminate forthwith, and Glavesprom shall pay to RCA all moneys payable hereunder to the date of such termination, plus the sum set forth in Schedule A hereto to be paid by Glavesprom as liquidated damages as of the date of such termination; provided, however, that if prior to the expiration of such thirty (30) day period Glavesprom shall by written notice to RCA allege substantial default hereunder by RCA and demand arbitration but under the provisions of Section

4(*a*) of this Article XI elect to have the performance of this Agreement continued pending the decision of the arbitrators, then RCA's right to terminate for that default shall be suspended pending the decision of the arbitrators so long as Gravesprom continues to make the payments called for by Section 1 of Article VII hereof.

If the arbitrators decide that RCA was in substantial default, then as provided in Section 4(*a*) of this Article XI this Agreement shall terminate as of the date of such decision, and RCA shall pay to Glavesprom the sum set forth in Schedule A hereto to be paid by RCA as liquidated damages as of the date of such termination.

If the arbitrators decide that RCA was not in substantial default, RCA shall have the right to terminate this Agreement by notice in writing given within fifteen (15) days after receipt by RCA of the decision of the arbitrators. Upon the giving of such notice, this Agreement shall terminate forthwith, and Glavesprom shall pay to RCA all moneys payable hereunder to the date of such termination plus the sum set forth in Schedule A hereto to be paid by Glavesprom as liquidated damages as of the date of such termination. If RCA shall not give such notice of termination within such fifteen (15) day period, then this Agreement shall continue in full force and effect.

SECTION 3. If during any arbitration and pending the decision of the arbitrators, Glavesprom is in default in making to RCA any of the payments called for by Section 1 of Article VII hereof and such default continues for thirty (30) days after written notice from RCA to Glavesprom stating the nature of the default, then RCA may terminate this Agreement by giving written notice of termination to Glavesprom. Upon the giving of such notice, this Agreement shall terminate forthwith without submission to arbitration and Glavesprom shall pay to RCA all moneys payable hereunder to the date of such termination plus the sum set forth in Schedule A hereto to be paid by Glavesprom as liquidated damages as of the

date of such termination. The arbitration then pending shall be terminated except for the assessment on the parties of the expenses of the arbitration.

SECTION 4. In the event that Glavesprom makes a demand for arbitration hereunder alleging substantial default by RCA hereunder, either following a notice from RCA under the provisions of Section 2 of this Article XI or otherwise, Glavesprom shall in such demand elect either

(*a*) to have the performance of this Agreement continued by both parties pending the decision of the arbitrators. If the arbitrators decide that RCA was in substantial default hereunder as alleged by Glavesprom, then this Agreement shall terminate as of the date of such decision and RCA shall pay to Glavesprom the sum set forth in Schedule A hereto to be paid by RCA as liquidated damages as of the date of such termination. If the arbitrators decide that RCA was not in substantial default hereunder, then subject to any right of RCA to terminate under the provisions of Section 2 of this Article XI, this Agreement shall continue in full force and effect;

or

(*b*) to terminate this Agreement, in which event this Agreement shall terminate as of the date of the demand for arbitration. If the arbitrators decide that RCA was in substantial default hereunder, RCA shall pay to Glavesprom the sum set forth in Schedule A hereto to be paid by RCA as liquidated damages as of the date of such termination. If the arbitrators decide RCA was not in substantial default hereunder, Glavesprom shall pay to RCA the sum set forth in Schedule A hereto to be paid by Glavesprom as liquidated damages as of the date of such termination.

SECTION 5. No failure or delay on the part of either party to exercise its right of termination for one or more

defaults shall prejudice its rights of termination for any other or subsequent default.

SECTION 6. In no event shall the liquidated damages provided for in Schedule A be payable more than once even though there be more than one substantial default hereunder.

SECTION 7. Upon termination of this Agreement or any extension thereof, by expiration or otherwise, all rights and obligations hereunder which have not arisen up to the date of such termination shall cease and determine, except that all licenses which have been granted hereunder under patents existing at the date of such termination including all extensions and renewals thereof, shall continue as non-exclusive licenses with the right to grant non-exclusive licenses thereunder and with the right to sue infringers of such patents. Any and all other rights under such licenses shall revert to the respective grantors as of the date of such termination.

IN WITNESS WHEREOF the parties hereto have caused this Agreement to be executed in three counterparts as of the day and year first above written by their proper officers thereunto duly authorized.

CHIEF ADMINISTRATION OF THE ELECTRO-WEAK CURRENT INDUSTRY OF THE PEOPLE'S COMMISSARIAT OF HEAVY INDUSTRY OF THE UNION OF SOVIET SOCIALIST REPUBLICS,

By

Witness:

RADIO CORPORATION OF AMERICA,

Attest:

Secretary.

SCHEDULE A.

LIQUIDATED DAMAGES TO BE PAID BY THE RESPECTIVE PARTIES UPON TERMINATION OF THIS AGREEMENT DUE TO SUBSTANTIAL DEFAULT

	Liquidated Damages to be Paid by RCA	Liquidated Damages to be Paid by Glavesprom or the guarantor.

GEA:RMB RECORDED

100-293357-108

SAC, Newark

May 9, 1945

RETURN TO INDEXING DESK

John Edgar Hoover, Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

DECLASSIFIED BY SP9 ch/cam
ON 9-10-98
appeal #93-3315

Reference is made to your letter dated April 6, 1945, transmitting to the Bureau sixty-five photographs containing writing believed to be in the Russian language, which were furnished to your office by a highly confidential source. (U)

Translations of this material are attached for your information. It is noted that several references are made to the Siberian Provisional Government during the years of 1918 and 1919. For your information this provisional government was one established prior to the assumption of power by the All Union Communist Party of Bolsheviks following the abdication of the Tsar. The provisional governments established in Russia proper were replaced by the All Union Communist Party of Bolsheviks, following the October Revolution. However, the Siberian Provisional Government held out much longer. When its capitol Omsk fell to the Red Armies in November 1919 the provisional capitol was moved to Vladivostok, which did not fall to the Reds until 1922. The provisional government itself was separate and distinct from the All Union Communist Party of Bolsheviks or the Soviet Government of today. Zworykin's association with this group would not indicate any affiliation with the USSR government in its present form. (U)

Enclosure.

photographs mentioned in Newark letter of 4-6-45 were also returned to Newark as part of mail was in English.

1 ENCL

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

COMMUNICATIONS SECTION
MAILED 15
MAY - 9 1945 P.M.
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE

Classified by 0123 [illegible]
Declassify on: OADR

SECRET

TRANSLATION FROM RUSSIAN

DECLASSIFIED BY SP9 ch/cam
ON 9-10-98
appeal #93-3315

Page 1 PASTEUR INSTITUTE
25 Rue du Docteur Roux
XVe Arrond.
Telephone: Segur 01-10

Paris, July 15, 1939

Deeply respected Vladimir Konstantinovich,

I thank you very much for your letter and for the recommendation of Dr. A. S. (?) Allen. This recommendation has great significance for me and I shall make use of it on my arrival in America. I have been in Paris for two weeks and therefore I am answering you belatedly. You write that you are going to leave America on July 27 and arrive in Paris not before July (sic) 3 or 5. I am going to America not before the eighth or tenth of August. I beg you to write or send a telegram when you arrive. Your arrival is a matter of interest to many organizations and people here.

Page 2 I do not remember whether I sent you my book and pamphlets.

In any case I am sending you a few more pamphlets on "The Change of bacteria in the struggle with harmful insects."

And so until I see you

Very respectfully yours,

s/ S. Metalnikov

Page 3 Dear Volodia,

I do not know whether you received my letter for the New Year, written at the beginning of December. I received nothing from you this year. The letter was written during my illness. I hoped then that I would recover completely, but soon, on December 14, I fell ill again and I was in bed until April 1. Now I go out but I still feel weak. I almost had to have an operation, but we did not agree and I was left at home. During this time (illegible) took care of me, and it can be well understood why. Never was I sick for so long. It is understandable that illness destroyed all my plans and work.

I send greetings to you and to all the family for the holidays if you did not celebrate them according to the Catholic calendar a month ago.

SECRET

COPY DESTROYED
R 83 DEC 8 1959

ENCLOSURE

3/14/92
Classified by 8123 mcf/abb
Declassify on: OADR

2 12 59 - 108

Page 4

I received a letter from Nani in which she reports that you are not coming this year - everything is postponed for two or three years. That is very sad. I should have liked to see you.

In the last letter I wrote about receiving the machinery. Before I became sick I occupied myself with setting it up, and it remained so until the present time. I shall not repeat everything now. In general the machine came in order. It was set up by me and when it started working it had to be regulated, for the machine was a completely new one from the warehouse. This regulating has not been finished until the present. One and the same thread keeps on tearing, and I cannot understand why, even though I tried to check everything and even though I worked with the loop. Our special assemblers were not able to do anything although there were three of them and they had all worked previously under my supervision. The motor now runs smoothly and well. I ask you about the bill for the machinery because my financial situation is very poor. Earnings have grown much smaller, and then also it was necessary to borrow(?) something. After the illness the situation grew even worse - and no prospects for improvement. But the main thing (illegible) and age. You know yourself how old I am and what I was able to do earlier, although I am no longer up to par, especially after the illness. The doctor demands that I spend not less than a month at a spa at S (illegible) and drink the water, but I do not know whether I shall be able to go.

Because of these circumstances, if nothing improves, we have the choice of going from Trans-Caucasia to the North where perhaps work can be found again. This moving from a place where I lived for 36 years is very difficult for me now. Acquaintance with customs and places means a lot for my work and makes the task easier. In a new setting it is more difficult to change the profession. Time is now past. It is too late even though I could once have taken an interest in some other secondary work.

Page 5

Write how your health is and also the health of your family. Has anything happened at this time that you have not written for so long? I have to know whether you received the letter at the beginning of December.

My wife sends you greetings for the holidays. She also is somewhat sick. She caught a cold and was in bed for two days. She lost much of her strength while she was looking after me for those three months. The sisters wrote to me. There have been no changes in their situation. Manya evidently works a lot to judge from her writing, because she is busy all day long.

Keep in good health. Greetings to all of you. Once more the greatest thanks for your trouble in obtaining the machine.

o/ Your brother Nikolai

April 19

Page 6

SIBERIAN PROVISIONAL GOVERNMENT
Ministry of Foreign Affairs
August 12, 1918
No. 2-K
City of Tomsk

CERTIFICATE

The bearer, engineer-technologist, Vladimir Kosmich Zworykin, by direction of the Provisional Siberian Government is being sent to England, Denmark, Sweden, and Norway.

Military and civil authorities are requested to create no obstacle to engineer-technologist Zworykin who is preparing to proceed across the mouth of the river Ob and the Arctic Ocean and to give him full assistance in his embarcation. To this I certify by affixing my signature and the official seal.

For the Ministry of Foreign Affairs (signature illegible)

Chancellor (signature illegible)

Seal: Siberian Provisional Government
Ministry of Foreign Affairs

Page 7

No. 822

MINISTRY OF FOREIGN AFFAIRS

List of packages entrusted by the office of the Councellor of the Ministry of Foreign Affairs in the Far East, by authority of the Ambassador, to courrier Vladimir Kosmich Zworykin for the Russian Embassy in Tokio and in Washington.

No.	Addressed	Number of Packages	Received by
77	Washington Russian Embassy	1	(illeg. signature) Vice Consul, New York
819	Washington Russian Embassy	1	(same as above)
820	Tokio Russian Embassy	1	(illeg. signature)
821	Russian Consulate...(illeg.)	1	(illeg. signature) (Same as above)
	Total	4 (four)	

May 17, 1919
Vladivostok

Chancellor.....(illegible signature)

Cont:
Counsellor of the Ministry of Foreign Affairs--
Authority of the Ambassador

(Page 8) MINISTRY OF COMMERCE AND INDUSTRY
May 3, 1919
No. 54
City of Omsk

Dear Vladimir Kosmich,

In connection with your foreign travel the following directions have been issued for your work:

To V. K. Gorykin
Official of the Ministry of Commerce and Industry

1. You are to be the live connection between the Committee of the Northern Route and our Department Representative. With his cooperation and in full understanding with him you are to enter into contact with foreign financial circles, export firms, Russian organizations which have export-import relations in Siberia by way of the Northern Maritime Route, in order to take all the steps to obtain detailed information about preparatory measures which are being planned for the improvement of conditions of navigation on the Northern Maritime Route, in order to disperse the prejudices against this Route, and in order to interest private initiative.

2. In so far as possible inform the Committee without delay about the existing prices for our raw materials on foreign markets, where they can be sold most advantageously at present, and also about all the details on the purpose for which the materials are used on various markets, and the assortments available for subsequent shipping.

3. Clarify the situation on the spot and notify the Committee about the plans of private importers with whom negotiations have already been carried on here, whether they definitely wish to import merchandise during

this year, and what kind particularly, and take all steps for the creation of interest among import firms to use the Northern Route for bringing in from abroad to Siberia the imports which are necessary -- a list of which is attached.

(Page 9)

4. Clarify the matter of loading ships for the Northern Route, the amount of tonnage, the price of freight, insurance and storage expenses, time of sailing of boats, their technical equipment (radio stations, amphibious planes).

5. Notify the Committee of the foreign market price of materials necessary to us and the conditions of purchase.

6. In case of sailing of sea-going vessels for the exchange of merchandise on the Northern Route, notify the Committee of the time of leaving, the ports, the tonnage, the time of passing through the channel of Novaya Zemla.

7. Coordinate all your activities and make your decisions conform with the policies of the Ministry of Commerce and Industry, but in extraordinary cases make use of the directives of the Government issued through the Embassy. On all the issues which are imminent and demand immediate action you are to notify the local Commercial Representative and make decisions jointly with him and, if time permits, consult the Ministry.

8. Please carry on all the dealings with the Ministry through the Ministry Representative and through the Russian Embassy.

Temporarily in charge
Ministry of Commerce and Industry

(illegible signature)

(Page 10)

SIBERIAN PROVISIONAL GOVERNMENT
PRESIDENT OF THE COUNCIL OF MINISTERS
August 13, 1918
A-872

SECRET
SECURITY INFORMATION

To the English Consulate General
Archangelsk

I beg you to extend all possible courtesy to the bearer, Vladimir Kosmich Zworykin, assigned by the Siberian Provisional Government to Denmark, in his travels from Russia to Denmark.

President of the Council of Ministers

(Illegible signature)

(W)

SECRET
SECURITY INFORMATION

SECRET

TRANSLATED FROM RUSSIAN DECLASSIFIED BY SP9 ch/ cam
ON 9-10-98
appeal #93-3315

- 11 -

Worth 5619

Bashkiroff, Vladimir Nikolaevich, 780 Park Ave. 136 Liberty St., Rector 9207
Crossed out: Cortland 1337, two more are illegible
Andersen William Yakovlevich representative of (?) Martens. (24 State St.)
6, Hannover St. 407.
(?) Antolaavtsev, Vasili Nikolaevich Repr. of some purchasing organization
Arnow JM Secretary of Lid, 32 Broad St. N.Y. Tel: Broad 3868
Berseneff, Gennadii Nikolaevich, repr. "Silkredsouz"
Bakhmeteff, Boris Alexandrovich
Alekseeff Nikolai Vladimirovich Repr. 2nd assistant "Uchet" (crossed out)

- 12 -

Batolin Prokopi Petrovich repr. of Stolcheeva(?) Hotel Lorane, Hotel Ritz
Carlton, Murray Hill 7600
Arbanovsky, Kuri (?) Albertovich Dr. of the factory "Bartlam"(?)
Abrikosov, Dmitry Ivanovich First counselor Russian Embassy Tokyo
Azancheeff Azanchevsky, Alexandr Matveevich Christiania.
Beliakovv, Alexander Ivanovich. Orenburg.
Anderson, William Yakovlevich (illegible) "Russdin" (?) plant (illegible) office
Martens. Woolworth building.
Andrievsky, Alekx. Sergeevich Malmegade Copenhagen
Butilin, Aleksei Ivanovich, Manager or assistant manager of the main office of the
Agricultural warehouses of the resettlement administration in Omsk, Siberia.
T-7-91(or 21)
Bogoyavlensky (illegible)

- 13 -

V.K. Butenko Vladivostok
Abakumenko, Alexei Yakovlevich (illegible)
Auslender, Sergei Abramovich
Ananieff Vladimir Pavlovich repr. of Medzikovsky.
Bajutin, Kiprian Ivanovich member
Butov, Taras Vasilievich repr (?)
Butelko(?) Omsk
Lev, Valentinovich manager of the office of press relations
Arnoldoff
Arzt, Lucious Leopoldovich Kazarevskaia, 9 Vladivostok.
Prince Aveglov repr. of Georgia
Baranovsky, Valentin Faievich Vladivostok, Peter the Great st. 14-2
Prof. Borodin, Nikolai Andreevich, tel. Gramercy sq. 5391 Flat Iron building.
Barkoff, Vladimir Germanovich; Benton 4741
Elizaveta, Fedorovna Crossed out: Mount Vernon, 3rd ave.
3665 E 9th St. 2nd floor
tel. Gramercy 3154, ext. 20
894 Broadway, 10 floor

COPY DESTROYED
A83 DEC 10 1959

SECRET

8/23 mcll/ell
Declassify on: OADR 3/16/92

ENCLOSURE

Bakhmeteff Boris Alexandrovich St. Regis Hotel, 5th Ave. and 54 St. Plaza 4500
name illegible; address 172 East 55st.
Illegible.
Blick Typewritting machines 240 Bway N.Y. Barclay 6985
Illegible.

- 14 -

Baranovsky (crossed out)
Brodsky 7211 Monticello Homewood(?) st, Pittsburgh, Pa.
Brolikovsky, Michael Michailovich, 2 Marble Hill Ave ap. 36, N.Y.C.
Ackermann T. 29 Lutzow Ufer, Berlin.
Mr. House (illegible)
Illegible.
J.H. Walsh (illegible)
42 st. Bway N.Y. city
1) Lippman Spier Nohm(?) 1261 Bway N.Y.
2) Weiner Bros. 320 Fifth Ave., N.Y.
Brodsky, Vladimir Petrovich McKee place Pittsburgh, Pa. ap. Lausanne(?)
tel. Schenly 11841
Bausch and Lomb(?) 1 Pershing sq. Ashland 8190

- 15 -

Klunaeff, Leonid Andreevich; Grand (176 st) N.Y. 1895 Grand Concourse, house phone
Tremont 1027 office 20 Rector st. 2 R. 1302, old office R. 7974 new office R 1179
Giles Place 3425, Bronx N.Y. City
Kings (?) Barkley 8709, 3068 233 Bway, Woolworth bldg.
Dmitrieff, Michael Alexandrovich; Engineer of the Butter production Union,
Blue Point, L.I.
Hotel Monterey phone Blue Point 1533
illegible Pens st Rector 9270
Denisiuk, Afanasii Yakovlevich. Member of illegible Company Omsk
Dmitrieff Alexandr Andreevich, manager of Commercial steamship co. "Volga" Omsk.
Dzirne Alexander Ivanovich Tobolsk.
Diakonoff Boris Michailovich; from the Applegrowers union, Novo-Nicolaevsk(?)

- 16 -

Dmitrieff, Ivan Stepanovich, repr. of Siberian export corporation in Vladivostok.
R.G. Dun and co. The Mercantile agency (Information Bureau in N.Y. $100 a
year and for each additional information $1 to $3 separately)
Dunaeff, Ivan Andreevich, Cheliabinsk; Director of the Bank of Russian Industry.
Dikii, Grigory Nikiforovich.
Donker, repr. of Siberian (illegible) in Krasnoyarsk.
Alexis D. Cheftel, 24 rue Caumartin (St. Martin) Paris.
Colvin, R.H 635 Brighton N.C.

- 17 -

Fedorovich, Joseph Dr. from "Kolikuz"
V.P. Fedoroff, tel. Lal: v w 1400

1709 Otto, Chicago (crossed out illegible) Ostojenka 7 ap 37 Tel. 2-33-84. Moskow.
Finn, Droniclav Nikolaevich, employee of factory in N.J. or N.Y.
Illegible. Archangelsk.

- 18 -

Ford office 53rd st and Broadway.
Fedoroff, agent of illegible co.
Lt. Fiori,
Fabian Constantin Fedorovich.
Federal Telegraph co. Palo Alto, Cal.
Vladimir Pavlovich Fedoroff 1709 Otto st Chicago.
Congress Hofell (perhaps Cafe) Irving, Chicago.

- 19 -

Omsk, Tobolskaia 40, Gleboff, Michael Imitrievich. (illegible)
Mrs. Harper, journalist, Aeolian Hall.
Goncharoff, Vasili Vasilievich; Techlak Archangelsk.

- 20 -

oleff- obedeff, steamship man. Tobolsk.
Budkoff, Pavel Pavlovich.
Gips
Ginsburg, Fedor Alexandrovich; First secretary, Russian Embassy, Washington, D.C.
Ginsburg, Isaih Afanasievich; Wagon-Lits, May 19th 1919 the last date, when the ticket is good.
Gerasimovv, Nicolai illegible.
Galkin, German Constantinovich, department of Commerce, Hotel Russia, te. 3-82
Galkin, Ger crossed out
Gips, George Constantinovich, Minister without portfolio of the Regional Government.
Miss Golden also Kliuchnitsky, Park Ave. Hotel, Murray Hill 3500
Gartz, V.E. Lawyer Rector 4148
Grace W.R. and Co Broad 5570, 7 Hannover sq.
Illegible

- 21 -

Golovin, Mstislav Nikolaevich (El. Petrovna) tel. Audebont 1910, 610 Riverside drive, ap. 29 (137 st)
Grech 316 North ave.

- 22 -

Ivonin, Fedor Vasilievich, manager of the resettlement administration. Omsk
Ivanovv Nicolai Milovich, 136 Liberty, tel. Rector 9270, home address: 170 W. 85 st. corner Amsterdam ave, tel. Schyler 2745
Ivanoff Victor Anatolievich 327 W 57 St. N.Y.

- 23 -

Churin, Michael Nicolaevich Elliot 7344 repr. of railroad co. illegible.
W.T. Johnson, Franklin 3145-R Illegible.

- 24 -

Korzukhin, Ivan Alexeevich 44 W 58 N.Y.
Maria Alexandrovna Plaza 238
Kolesnikoff, Vladimir Stepanovich Union of engineers.
Kliuchansky, Eugene Vasilievich Vladivostok
Exchange of roubles for dollars by Kliuchansky.
Kolokolnikovv Stepan Ivanovich; Siberian flourmiller.
Prince Kutkin of illegible plant in Omsk.

- 25 -

Kraminskaia, Ekaterina Alexandrovna Tsvetnoi 22/28 tel. 5-22-03 Moskow.
Kopiloff, Boris Fedorovich, repr. of the office of Shirikoff in Moskow and Charge d'affaires in the Danish Legation, office tel. 63-13, home tel. 149-02. Moskow.
Kirilloff, Ivan Yakovlevich "Tovarisch" Omsk.
Illegible.
Lopukhin, Nidolai Sergeevich, repr. of Military and Industrial Committee Omsk (letter from Prince Lvov)
A.B. Leguin, Senor Don A.B. Leguin Lima-Peru. S. America.
Larionoff, Alexander Alexandrovich Commander of "Calambol"(?) Pilot school bldg. Calambol Archangelsk.
Lebedeff, Vasiliii Michailovich Smolenskii per. Moskow.

- 26 -

Kokhanovsky vice consul in Seattle(?)
Kliuchnikoff, Yurii Voliaminovich.
Lebedeff, Evgenii Fedorovich (vice consul in Khakadani ?) brother in Tomsk.
Klamo(?) Vasilii Oskarovich Soviet Moskow (?)
Kuzmenko, Michael Sergeevich. Manager of Russian Merchant Marine in Vladivostok.
Le Buntul Lt. Director of the Radio station in Omsk.
Kutkin County Union Omsk.
Lorenz Central Union Vladivostok.
Libikh, Vladimir Bogdanovich Hotel Belfrage (?) Stockholm.
Korotoff, Emelian Ivanovich, Semipalatinsk President of "Soiuzbat" (?)
Col. (?) Kotelnikovv Dmitri Fedorovich Gosfortovskaia 6 tel. 2-61 entrance: Yazkinskai
Lid 32 Broadway, his secretary J.M. Arnow.
Kister Flat Iron bldg. life insurance.
Lilez Alfonce Ilich Bway, Woolworth bldg. tel. Barclay 7994
Litansky, Boris Semenovich Mount Kisco c/o Roberts, tel. Bedford Village 67.

- 27 -

Tel. Chelsea 5113 W 20 Raincoat shop.
Levin Vladimir and Maria Alex. 2043 Creston ave ap. 23.
Krutikoff Boris Michailovich
Illegible
Levin Vladimir Zakharovich. 505 W. 111 4th floor, tel. Cathedral 5810
Prince Kantakuzen Hotel Buckingham, 5th avenue.
Address: Artilleriskaia st. 3 ap 18 Riga. P. Kalinin
Mr. S.M. Kinter Pittsburgh West. El. co. Vice President's office.
C.G. Larsen Tel. company 11 E Onca(?) st.? 1326
Levin, Maria (?) 29 Sixth st. Weekawken N.J. Union 6808

- 28 -

Koshkina, Vera Vasilievna 1844 5th ave. Ph. Gr. 2775-W
Kister 212-5th ave. 7th ave. 122 W Ashland 1000, Cath. 1670 232 E 18th st
Lexington 0819
Levin V.15 W. 107 Academy 1871
Ivanoff, V.A. 327 W 51 st. N.Y.
Bill of E.V. Kliuchansky: itemized fur transaction: sable 16 skins at $25
squirrel 100 skins at $0.30 etc.

- 29 -

duplicate of 28

- 30 -

Peters, electric and water marked on April 30, 24 (probably date, not year)
Couromtseff, Ilia Emmanuilovch 8 W 92 Audubon (crossed out and illegible)
Xenia Nikolaevna. 150 Nassau st. 1902 N.Y.
Kane jeff, V.S. 120 Broadway N.Y.R.2613 tel. Rector 0300
Siberian Navigation and Export co.
Novoseloff, Sergei Semenovich repr. of Leather Manufacturers.
Marinchik, George Alexeevich 309 Broadway N.Y.

- 31 -

Medzikovsky Constantin Julievich, agent of Department of Commerce and Industry.
32 Court st. tel Main 8587
Miasnikoff, Vladimir Constantinovich, sub-prof. of the University of Tomsk (get in touch with G.A. Tarmeshin)
Dr. Michailovsky 71 W 235 N.Y. tel. Columbus 8211, 3770.
Michailoff, Ivan Andrianovich, Dep. of Finance. Omsk.
Miss Helen McNaughton
Col. (?) Nikitin Klotnikovskaia 1.
Morozoff Peter Arsenievich 117 W. 58 st.
Illegible.
Novitsky Vladimir Josevich, 829 Park ave. ap. 5-a N.Y.
40 Finsbury Basement London E.C.1 The Moskow Narodny Bank Limited.

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- 32 -

Mouromtseff tel. 1809
Nutting P.C.
Newell tel. Fr 2018-j; 516 Holmes st. Pittsburgh
30 Willson st Worcester, Mass.
Mr. McKellogh Highland 841 W; 1246 Lincoln ave. Pittsburgh.
I. Mouromtseff 1197 Grand Concourse N.Y.C. ap 5-j; Fr. 5414-W
F.H. McQuiston Fr. 0351 R. dressmaker Mc Colley. Fr. 6359-G
A.C. Sayers illegible.
Ivan Se Mitkiewics 2714 Tracy ave. Kansas city Mo.
Illegible.

- 33 -

Okoulich Joseph Constantinovich repr. of the union of Butter industry.
Captain de Pelet.
Popoff, Adrian Evgenievich Vladivostok
Petroff, Arkadi Nikolaevich Vladivostok
Orekhoff, Ivan Kondratievich Vladivostok.
Petunin illegible.
Poshkoff, Lt. Nikolai Fedorovich. tel. 803 (7) reconnaissance dep.

- 34 -

Leonid, Grigorievich Preisman Kharbin; Tomsk, Torgovaia 18
Petroff, Arkadi Nikolaevich illegible Vladivostok.
Rev. Popoff 15E 97 st Lenox 6251
Burk 92 William st. N.Y. John 6248
Petropavlovsky, Vitali Ivanovich (illegible) America.
Poluboiarinoff, Alexander Dmitrievich Consul of Peru. 42 Broadway Brd.2115
Plizik, Fedor Nikitich.
Poliakoff, A.V. 100 W. 41 st Bryant 7949
Ravigo, Boris Markovich; Anna Samsonovna; Ira, Vera 330 McKee Pl. Pittsburgh.
GJ. F Peters 1151
L.L.League.
Thomas H. Philips. 1838 Franklin

- 35 -

Radchenko, Leonti Fedorovich Manager of an Agricultural co. in Omsk.
Razskazoff, Alexander Vasilievich Commander of a ship name illegible. Archangelsk.
Romanovsky State dep. Omsk.
Royal Bank, Canada.
Gen. Popoff Viktor Lukich. Address illegible.

- 36 -

Radio station, Omsk. tel. 9-65
Romanoff, Alex. illegible
Revitsky, Naum illegible
J. Shenley 1 Cherwick ap. McKee place Oakland Pa. or Ca.

Ryder box 196 Brodfare(?)
illegible.
Radio Corp. of America White Hall 3600
A.H. Uchmackenberg optical supply 19 W 36 st N.Y.
Illegible. Board 7100
Mrs. John Falcin, 1709 - 9th st, Bay City, Mich.

- 37 -

C.P. Chultz Chatauqua N.Y.
A.M. Cheftel c/o I.O. Philippov 104 rue Marcadet Paris (13)
Surjaninoff, M.A. near Vienna Obere Hauptstrasse 14
Samoplenko, Boris Nikolaevich repr. of County Union in N.Y.
Tokarjevsky, Sigizmund Kazimir Vladivostok.
Stepanoff, Nicolai Alexandrovich; Julia Vassilievna Tokyo
Sakhnovsky, Alexander Gr. 6764 Gramercy 2611 IIE 92 tel. Lenox 5605
Stepanoff, Nikita Klavdievich
Dr. Nicoloff, Alexei Stepanovich
Sirotkin, Dmitri Vasilievich Arbat Mookow.

- 38 -

Shishkanoff, Vasili Grigorievich
Shernak, Isaak Yakovlevich Moscow Narodny Bank N.Y. 309 Broadway
Sovchenko, Fedor Alexandrovich
Mr. Shishmaroff, Aeolian Hall
Shishkin, Vasili Grigorievich
Shoziakoff
Count Sudor George Pavlovich repr. illegible.
Shostakovsky, Ivan Vasilievich agent of the Russian Merchant Marine
32 Court st Brooklyn N.Y.
Sazonoff, Vladimir 203 W. 107 st. ap 7-c
Somoff, Eugene Ivanovich repr. of "Centrosouz" in N.Y. Rector 9270
Tolmacheva, Evgenia Abramovna Lennaia 36 Omsk.
Col. Chubakoff
Tsellinsky Alexander Vasilievich Vladivostok.
Stepanenko, Magdalina Alexandrovna Omsk
Sholz, Franz Adolfovich Kuznechnaia 38.
Shchukin Nicolai Nicolaevich Chairman of the Dpt of Commerce and Industry Omsk.
Sukin Ivan Ivanovich Chairman of the State Dpt. Omsk.
Telberg, George Gustavovich, Chairman of the Council of the Cabinet. Omsk.
Tomashevsky, Felix Alexandrovich, Assistant to the Chairman of the Dpt. of Commerce and Industry. Omsk.

- 39 -

Matusevich, Narasali Martselievich
Illegible 26 Broadway H.E. Cole room 1306
Prof. Caburo Hotel Bettmer(?)
Shimunoff, Alexander Ivanovich Faragut 3808 28 st. between 6 and 7 ave.
Trutneff, Alexander Afanasievich Col. 3050, 136 Liberty st. Rector 9270
Mrs. Elena Constantinovna Somoff W 70st.

Mrs. Stepanoff Klavdia
illegible tel. Wadsworth 3380

- 40 -

Tykocinor, Joseph Davidovich; Willkinsbow Urbana Ill. Research assistant prof. University of Illinois.
Shishoshenko, Stepan Prokopievich Fr. 0203-R
Tirana(?) Alex. Michailovich.
Sutherlin, Lee 435 Locust st. Pittsburgh, Pa.
Layton Urey WE-H co. research.
Illegible
A.T. Viennien Radiopal Mileza, 22 Warsaw.
Trone K.W. 9522-133 st. Richmond Hill L.I. N.Y.
Illegible Murray Hill 2524
Trone G.A. General Electric co. Russian Dep. Schenectady N.Y.
I.P. Polmacheff Chanly 1315 W
Evgenia Abramovna; Valentin Abramovich Pittsburgh.
Illegible

- 41 -

Uget Sergei Antonovich Broadway and 23 st. Financial agent in Washington D.C. Flat iron building, N.Y.
Ustinoff Michael Michailovich Russian General Consul 55 Broadway.
Ustinoff Platon Michailovich.
Ustrialoff, Nicolai Vasilievich Legal Advisor for the Council of Cabinet (apparently) Omsk.
Illegible.
Vinogradoff, Dmitri Ivanovich; Evgenia Nicolaevna; Vera; Eugene; Fr.1202 R and 0962 R 136 Willinroad.

- 42 -

Veeck A.M. 320 5th ave.
Mrs. Willard H. Wheeler 439 Washington ave. Brooklyn N.Y. Cortland 7365
2 Maiden Lane N.Y.
Westinghouse el. Rector 2600 Easton. Room 1421.
Victor 5th ave. and 42 st. N.Y.

- 43 -

Western Electric co.
Mr. Wind (is away)
Mr. Bits (is taking his place)
Mr. Wickenden illegible
Mr. H.W. Nichols (radio)
Mr. Arnold (plant laboratory)
Vlasoff, Timofey Vlasovich Tobolsk.
Verjbinsky, David Moiseevich Cathedral 6292; Academy 316; Rector 2118 N.Y.
Vinogradoff, Nicolai Ivanovich repr. of the firm on Shirikoff

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Vologodsky, Peter Vasilievich 5th ave. and 32 st. Jeweler.
Vakhmistroff, Vladimir Constantinovich Manager of the "Centrosouz" in Siberia.

- 44 -

Vsevolozhsky, Nikolai Sergeevich Vladivostok.
Visotsky, P.D.
c/o Bodwell (illegible)
Volkinau, Denis Vladimirovich tel. Berklay 7994 Woolworth bldg.
Western Precipitation co. 1016 W. 9 st. Los Angeles, Cal.
Mrs. Beckman and Liadoff(?)
W.G. Wade 7719 Brasbear st. Wilkinsburg, Pa.
Weber, H.C.P. 421 Lout(?) st. Edgewood(?) Fr. 1283-R

- 45 -

Westinghouse (illegible) Bloomfield Pl 1409 illegible st N.J. (?)

- 46 -

Permit to carry firearms Police Dep. C. of N.J.(?) or N.Y. C. 17172; May 15, 1920
(Translator's remark: on photostat number 46 (36 114P) is written in pencil in Japanese: Zworykin.)
Zak Arcadi Osipovich Manager of the Bureau of immigration.
Russian information Bureau. Woolwroth Bldg. 13th floor 48
Zueff, Andre; Ivanovich; manager of the resettlement administration in Novo-Nicolaevsk.
Zefiroff, Nikolai Stepanovich.
Zakharoff, Vladimir Dmitrievich. Agent of illegible Siberian corp.
Znamensky, Ivan Germanovich assistant chairman of the department of supply for America(?)

- 47 -

Zavalishin Nicolai Evgeniovich agent of Russian Merchant Marine in Tsuruga(?)
Tseklinsky Alexander Vasilievich Vladivostok
Zakulebny 6-23 illegible
Ms. Zilberg, Evgenia Milaevna secretary (illegible)
Zworykin, G.V. or B.V. address illegible.
Name illegible 188 Clermont av. 5th floor.

SECRET

TRANSLATION FROM RUSSIAN

Pages 43 through 65

Six letters from Vasyn _____, c/o La Fontaine, 33 N. Robinson Ave., Orlando, Florida, to Zworykin. In two of the letters no date is visible; the others are dated March 30, 1941; April 2, 1941; May 15, 1941; and October 12, 1941. The letters deal exclusively with a detailed description of a farm near Orlando which the writer is purchasing, evidently with the aid of a loan from Zworykin. The size of the farm, the cost, the improvements to be made, etc., are discussed and several plans of the location of the buildings and the orchards are drawn.

DECLASSIFIED BY SP9 ch/cam
ON 9-10-98
appeal #93-3315

COPY DESTROYED
R&S DEC 10 1959

ENCLOSURE

SECRET

Federal Bureau of Investigation

United States Department of Justice

Newark, New Jersey

DECLASSIFIED BY SP9 ch/cam
ON 9-10-98
appeal #93-3315

TEW:DW
100-28390

April 6, 1945
~~STRICTLY CONFIDENTIAL~~

DIRECTOR, FBI

RE: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(Bureau File ~~100-63169~~)

Dear Sir:

Enclosed find sixty-five photographs numbered from 1 to 65 on the top margin, of personal correspondence, notations, etc. of the subject. This material was made available through a highly confidential source whose identity is known to the Bureau who had access to the premises of the subject at Taunton Lakes, New Jersey, on March 14, 1945. It is requested that this material, which is for the most part in the Russian language, be translated and the results of this translation forwarded to the Newark Office as expeditiously as possible. (S)(U)

It will be noted that pages 11 through 47 of the above material are from a small personal notebook. For the greater part, the writing appearing here is in a foreign language believed to be Russian; however, some of it is English but because of the fact that the subject writes in a hand which is characterized by his use of Russian symbols even the English is very difficult for Agents of this office to translate. It is therefore requested that it be translated in its entirety. (S)(U)

It is further requested that if it is in keeping with policies of the Translation Section that the numbers of pages herewith translated be referred to in the reports of translations to this office. For instance, when page one is translated the report of the translation should bear the caption "page one". It is requested that the enclosures be returned together with the translated material.

ENCLOSURE ATTACHED

Very truly yours,

S. K. MC KEE
SAC

Encls. (65)

REGISTERED MAIL

RECORDED
INDEXED
RETURN TO
INDEXING DESK

100-292259-108

3/16/92
Classified by: 8123 MCH/abh
Declassify on: OADR

Institut Pasteur
25, Rue du Docteur Roux
(XVe Arrondt)
Téléphone : Ségur 01-10
(7 lignes groupées sous ce Numéro)

PARIS, le 15 Juillet 1939

DECLASSIFIED BY SP9 Ch/Com
on 9-10-98
appeal #93-3315

Глубокоуважаемый
Владимиръ Константиновичъ.

Очень благодарю Васъ за Ваше письмо и за рекомендацію Dr A. T. Allen. Эта рекомендація имѣетъ большое значеніе для меня и я воспользуюсь его, какъ только пріѣду въ Америку. Я уѣзжалъ на 2 недѣли изъ Парижа и потому отвѣчаю Васъ съ запозданіемъ. Вы пишите, что выѣзжаете изъ Америки 27 Іюля. Слѣдовательно пріѣдете въ Парижъ не раньше 3-5 Іюля. Я же выѣду въ Америку не раньше 8го или 10 Августа. Очень прошу Васъ напишите или телеграфируйте мнѣ когда Вы пріѣдете. Вашими пріѣздомъ интересуются здѣсь очень многія организаціи и лица

3/16/92
8123 [illegible]

Я не помню, послалъ-ли я Вамъ
свою книжку и брошюры.
На всякій случай посылаю Вамъ еще
нѣсколько брошюръ, касающихся при-
мѣненія бактерій въ борьбѣ съ вред-
ными насѣкомыми.
И такъ до скораго свиданія.

Искренно уважающій Васъ
С. Метальниковъ



Дорогой Володя.

Не знаю получим ли ты мое письмо к новому году, написанное в конце [illegible] от тебя я ничего не получал в этом году. Письмо было написано в первый [illegible] болезни, я надеялся тогда [illegible] совсем поправился; однако вместо [illegible] лишь [illegible] и только [illegible]. Теперь вижу последствия [illegible] еще чувствую. Тут было [illegible] убедили на операцию, [illegible] [illegible] [illegible] и меня оставили [illegible] [illegible]. За это время [illegible] здорово [illegible] [illegible] я за мной [illegible] и понятно [illegible] [illegible]. Никогда я так долго не болел. Понятно что болезнь сильно [illegible] все мои предположения и [illegible]. Поздравляю тебя и всех [illegible] с праздниками, если бы не [illegible] их [illegible] заботы. [illegible] [illegible] [illegible]

она сообщает, что в этом году ты не приедешь — все откладывается на 2–3 года. Это очень печально, хотелось бы повидаться.

В последнем письме я писал про получение машины, про ее налаживание, чем я занимался до болезни и что встановилось [illegible] до настоящего времени. Все повторять здесь не буду. В общих чертах — машина дошла благополучно, была мной смонтирована, но при шитье в работе нуждалась в регулировании, т.к. машина совершенно новая со склада. Что это регулирование и до сих пор [illegible] одну и туже нитку, никак не [illegible], хотя сам постарался все [illegible] и даже работал с лупой. Наши спец. монтеры не смогли ничего путного сделать, хотя были уже трое и работали все же под моим наблюдением. Мотор работает теперь плавно и хорошо. [illegible] машины я просил тебя потому что мои денежные дела очень неважные. Заработок сильно уменьшился, втрое и надо было что-либо предпринять. После болезни положение ухудшилось еще больше и перспектив никаких. А главное подкрадывается и старость ты сам знаешь сколько мне лет, то что я мог делать раньше [illegible] не под силу теперь, особенно после болезни. Доктора требуют не менее месяца провести на курорте в Ессентуках пить воду, но не знаю удастся-ли выбраться.

В силу всех этих причин, если ничто не улучшится, мы имеем предположение уехать из Закавказья на север, где может быть [illegible] найти работу. Этот переезд с насиженного места [illegible] пробыл 36 лет теперь мне очень тяжел. Знакомство с людьми и краем для моей работы очень много значат и облегчают [illegible]. В новой обстановке придется [illegible] переменять специальность [illegible] ушло поздно, хотя я мог бы [illegible] [illegible] [illegible] работой.



Напиши как твое здоровье и планы, как здоровье семьи. Не случилось-ли чего-нибудь за это время, что ты так долго не писал? Мне очень нужно знать получил-ли посланное в начале декабря письмо?

Жена тебе шлет привет и поздравляет с праздниками. Она тоже что-то нездорова, простуд[illegible] и лежала два дня, она очень много потеряла сил с[illegible]й за эти 3 месяца. Сестры писали мне у них нет никаких перемен. Маня очевидно много работает т.к. пишет, что занята весь день.

Будь здоров привет вам всем еще раз большое спасибо за твои хлопоты по приобретению машин!

Твой брат Николай.

19/IV

Сибирское Временное Правительство.

МИНИСТЕРСТВО

ИНОСТРАННЫХЪ ДѢЛЪ

12 Августа 1918 г

№ 2-К

г. ТОМСКЪ.

У Д О С Т О В Ѣ Р Е Н І Е.

Предъявитель сего Инженеръ-Технологъ Владиміръ Козьмичъ ЗВОРЫКИНЪ по порученію Временнаго Сибирскаго Правительства командированъ въ Англію, Данію, Швецію и Норвегію.

Военныя и гражданскія власти не должны чинить препятствій Инженеру-технологу ЗВОРЫКИНУ, направляющемуся въ командировку черезъ устье рѣки Оби и Ледовитый океанъ, оказывая полное содѣйствіе въ посадкѣ его на пароходы, что подписью и приложеніемъ казенной печати удостовѣряется.

Министръ Иностранныхъ Дѣлъ

Управляющій Канцеляріей

№ 822

МИНИСТЕРСТВО ИНОСТРАННЫХЪ ДѢЛЪ

Реэстръ пакетамъ и посылкамъ, отправленнымъ изъ канцеляріи Совѣтника Министерства Иностранныхъ Дѣлъ на дальнемъ Востокѣ на правахъ Товарища Министра съ курьеромъ Владиміромъ Козьмичемъ Зворыкинымъ на имя Россійскаго Посольства въ Токіо и Вашингтонѣ.

MINISTÈRE DES AFFAIRES ETRANGÈRES.

Liste des paquets, confiés par la chancellerie du Conseiller du Ministère des Affaires Etrangères en Extrême Orient à titre de Ministre Adjoint au courrier Vladimir Zvorykine pour être transmis à l'Ambassade Russe à Tokio et Washington

№	КОМУ АДРЕСОВАНО ADRESSES	Число мѣстъ Nombre des paquets	КТО ПРИНЯЛЪ REÇU
77	Washington Russian Embassy	I	принялъ В. Нарѣцкій и д. Вице-Консула в Нью-Йоркѣ
319	Washington Russian Embassy	I	принялъ В. Нарѣцкій
320	Tokio Ambassade de Russie	I	Д. М. Афанасьевъ
821	Russian Consulate Zvorykine	1	Д. М. Афанасьевъ
	Всего	4 четыре	

Мая 17 дня 1919 г.
г. Владивостокъ

К. Бахманъ

М И Н И С Т Е Р С Т В О
ТОРГОВЛИ И ПРОМЫШЛЕННОСТИ.

Мая 1 дня 1919 года.
№ 57
Г. О м с к ъ.

Милостивый Государь,
Владиміръ Козьмичъ.

В.К. ЗВОРЫКИНУ
Чиновнику У класса Министерства Торговли и Промышленности.

Въ связи съ Вашей заграничной поѣздкой предлагается при Вашей работѣ руководиться слѣдующимъ:

I. Вы должны явиться живой связью между Комитетомъ Сѣвернаго Пути и нашимъ представителемъ вѣдомства и при его содѣйствіи, руководствѣ и въ полномъ съ нимъ соглашеніи войти въ сношеніе съ заграничными финансовыми кругами, экспортными фирмами, русскими организаціями, имѣющими отношеніе къ импортуи экспорту Сибири черезъ Сѣверный Морской Путь, чтобы принять всѣ мѣры къ самой подробной информаціи заграницей о тѣхъ подготовительныхъ мѣропріятіяхъ, которыя дѣлаются и намѣчены для улучшенія условій навигаціи Сѣвернымъ Морскимъ Путемъ, чтобы разсѣять предубѣжденіе противъ этого пути и заинтересовать частную иниціативу.

2. По возможности безотлагательно информировать Комитетъ о существующихъ на заграничныхъ рынкахъ цѣнахъ на наше сырье, гдѣ возможна наилучшая реализація его въ настоящій моментъ, а также всѣ подробныя свѣдѣнія о томъ, въ какомъ видѣ требуется сырье на томъ или другомъ рынкѣ и сортировка его для послѣдующихъ навигацій.

3. Выяснить на мѣстѣ и сообщить Комитету намѣренія частныхъ импортеровъ съ которыми велись уже переговоры здѣсь, предполагаютъ ли они окончательно производить ввозъ товаровъ въ этомъ году и какихъ именно и принять всѣ мѣры къ привлеченію интереса импортныхъ фирмъ къ ввозу изъ

заграницы Сѣверным путемъ за ихъ счетъ нужныхъ Сибири товаровъ, списокъ которыхъ при семъ прилагается.

4. Выяснить вопросъ зафрахтованія судовъ для Сѣвернаго Пути, величины тоннажа, стоимость фрахтовъ, страховки и накладныхъ расходовъ, времени выхода судовъ, обстановку ихъ техническими средствами /радіостанціями и гидроаэропланами/.

5. Извѣстить Комитетъ о цѣнахъ на заграничныхъ рынкахъ нужныхъ намъ товаровъ и условіяхъ ихъ закупокъ.

6. Въ случаѣ выхода морскихъ судовъ для товарообмѣна Сѣвернымъ Путемъ, извѣщать Комитетъ о времени выхода ихъ изъ портовъ, тоннажѣ и времени прохода проливовъ Новой Земли.

7. Координируя всѣ Ваши дѣйствія и согласуя принимаемыя рѣшенія, главнымъ образомъ, съ Представителемъ Министерства Торговли и Промышленности, а въ необходимыхъ случаяхъ руководствуясь директивами Правительства, данными черезъ Посольство, Вы имѣете, о всѣхъ назрѣвшихъ и выясненныхъ вопросахъ, требующихъ немедленнаго рѣшенія, извѣщать мѣстнаго торгового агента и принимать рѣшенія въ согласіи съ нимъ, и, если время допускаетъ, то испрашивать указаній Министерства.

8. Всѣ сношенія съ Министерствомъ благоволите дѣлать черезъ Представителя Министерства и Русское Посольство.-

Вр.Управляющій Министерствомъ
Торговли и Промышленности

Временное Сибирское Правительство.

ПРЕДСѢДАТЕЛЬ
Совѣта Министровъ.

Въ Англійское Генеральное Консульство
въ г. Архангельскѣ.

Прошу оказать возможное съ Вашей стороны содѣйствіе при переѣздѣ изъ Россіи въ Данію, предъявителю сего инженеру-технологу Владимиру Козьмичу Ч в о р ы к и н у, командированному Временнымъ Сибирскимъ Правительствомъ въ Данію.

Предсѣдатель Совѣта Министровъ

North 5619

[illegible] 780 Park Avenue

Liberty st. 136 Rector 9297

~~170 Broadway 15~~ ~~Cortland 1337~~

Андерсенъ

Вильцмъ Яковлевичъ

[illegible]

(94 State st)

6 Hannover st 407

Астольцевъ

Василій Николаевичъ

[illegible]

Arnow J.-M. Секретарь Лидж.

T. Bond 3868 32 Broad N.Y.

Берсеневъ Геннадій Николаевичъ

[illegible]

Бакшеевъ Борисъ Александровичъ

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Александръ Матвѣ-
[illegible]

Бѣляковъ Александръ Ивановичъ
Оренбургъ.

Андерсенъ Вильям
Владиміровичъ. (Ст. [illegible])
Завѣд. Русскимъ Отд-мъ
К-ры Маршенка.
[illegible] Building.

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Malmgade Кр[illegible]

Бутылинъ Алексѣй
Ивановичъ.
Завѣд. Товарн. Отд.
Главн. К-ры сельско-
хозяйств. складовъ
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Сибири. и Омскъ
Г. 7-91.

[illegible]

13

В. А. Гутенко.
Ком. Ирдн. Владив.
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Яковлевич. Шид. Ком.
Аусленберг Сергей
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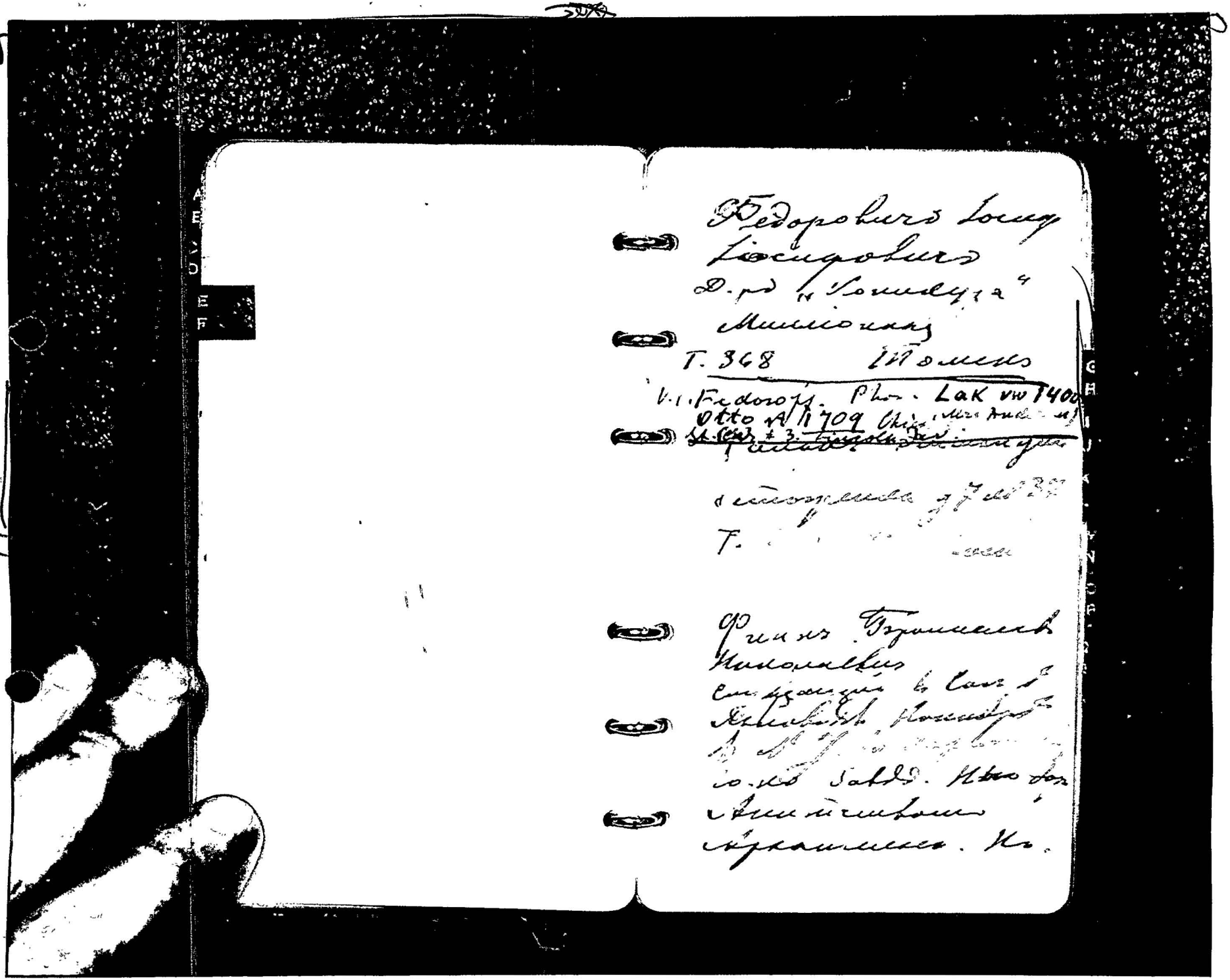

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Д-ръ „Гонведа"
Милліонная
Т. 368 Томскъ
V. I. Fedorov. Phot. Lak vw 1400
Otto A 1709 Chiff. [illegible]
~~[illegible] # 3. [illegible]~~
[illegible]
[illegible] 7 [illegible] 37
Т. [illegible]

Финнъ Трофимовъ
Николаевичъ
[illegible] въ Сов. д.
Яковлевъ Александръ
[illegible]
[illegible] Завод. [illegible]
[illegible]
[illegible]. Ко.

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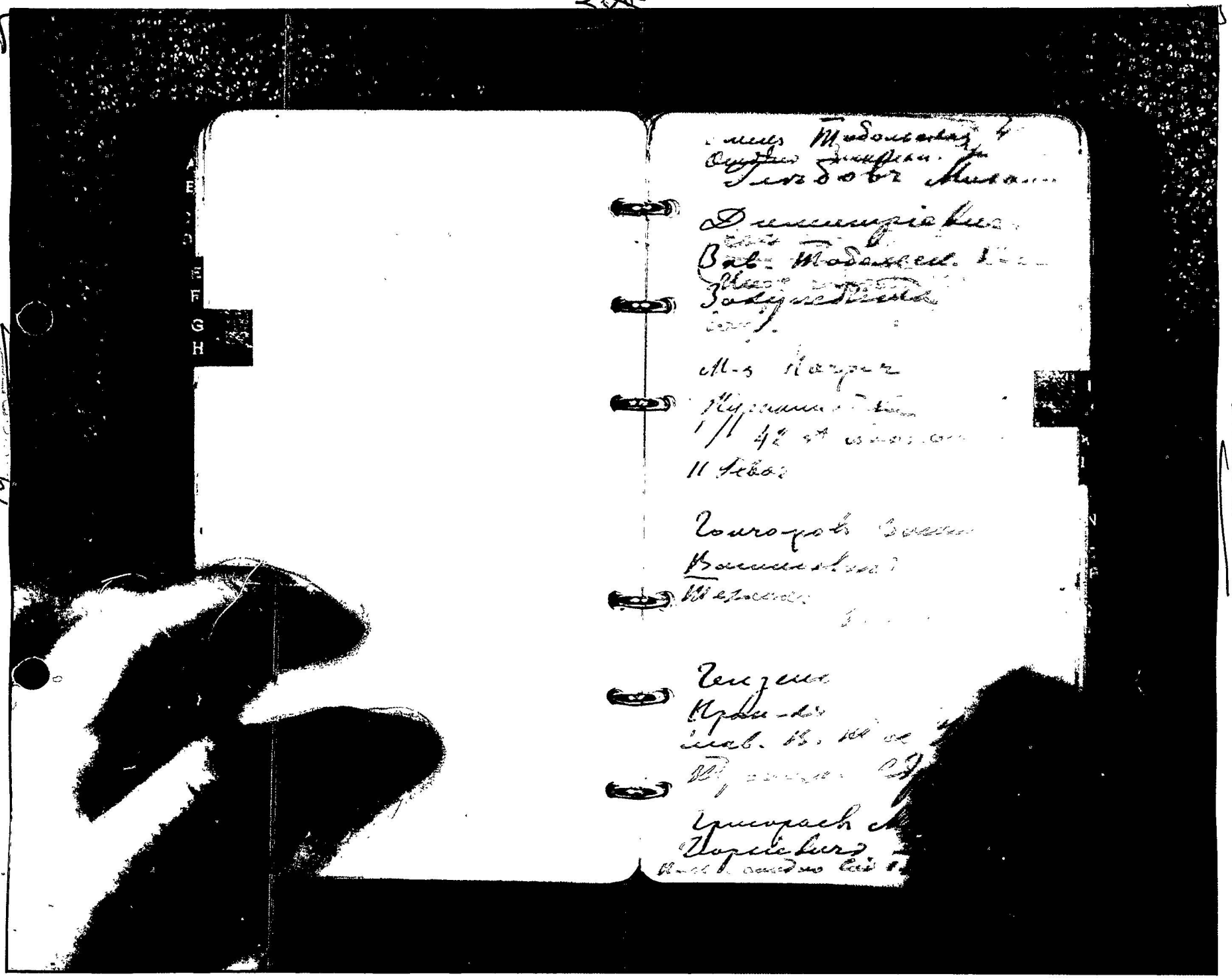

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— Кадоченко

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в Вашингтоне.
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[illegible]

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[illegible]
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И-ль Военно-Промышл.
Ком-та. Омскъ
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сандръ Александ-чъ
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д. Лоцмонск. Уч-ща
Самолибола.
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Середевичъ

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[illegible] въ Влад. [illegible]

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[illegible]
[illegible] Ошел.

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Госфортовскій 6 с. Т-2-61
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Lid [illegible]

J. M. Arnow
Secretary

[illegible]

[illegible] Александръ Ивановичъ
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Woolworth Building
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Tel. 122 W. ~~Athlana 1000~~
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Гармонии 2,75 —
Мешки по 25, лиса по 15
Аукционной обещанія
в 6% со суммы т. ед.
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120 Broadway N. J.
R. 2613. Tel. Rector. 6300
Siberian Navigation and
[illegible]

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Семеновичъ
[illegible]

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[illegible]

30

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шаля узнать фонд).

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T. Colombus 8211
3770

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Петунинъ
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[illegible] 803 [illegible]

33

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Харбино 22 Арсеньевскаго
Томскъ Торговая 18
Петровъ Аркадій
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Lenox 6251
Вичк. 92 William st.
John 6248
Петропавловскій
Витоній Ивановичъ
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Полубояриновъ Алекс-
Симонтьевичъ.
Н-к. Ин-та.
Армянскій Консулъ
42 Broadway
T-Brd. 2415
Пищикъ Сергѣй Никитинъ
100 W. 41 st.
Bryant.

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P. U. 11 ...
E. L. Tea...

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Федорович
Зав. Бюро Ом-го Отд-ла
Москов. Сельск-го Ов.
Лермонтовская 2.
Т 12-39
9-68 Омск
Семинарская 23 [illegible]

Разсказовъ Александр
Васильевичъ
К-ръ „Соловей Будимиръ"
Архангельск

Ромоновскій
М-во Иностр. Д. Омск

Red
Управл. Royal Bank
Canada.

Ин. Поповъ Виктор
Лукичъ Т. 3-72
Учебная ул. Каменская
д. Сапожникъ.

35

Radiocentrosis [illegible]
T- 9-65

[illegible]

[illegible]

A. 2[illegible]

[illegible]

1[illegible]

[illegible]

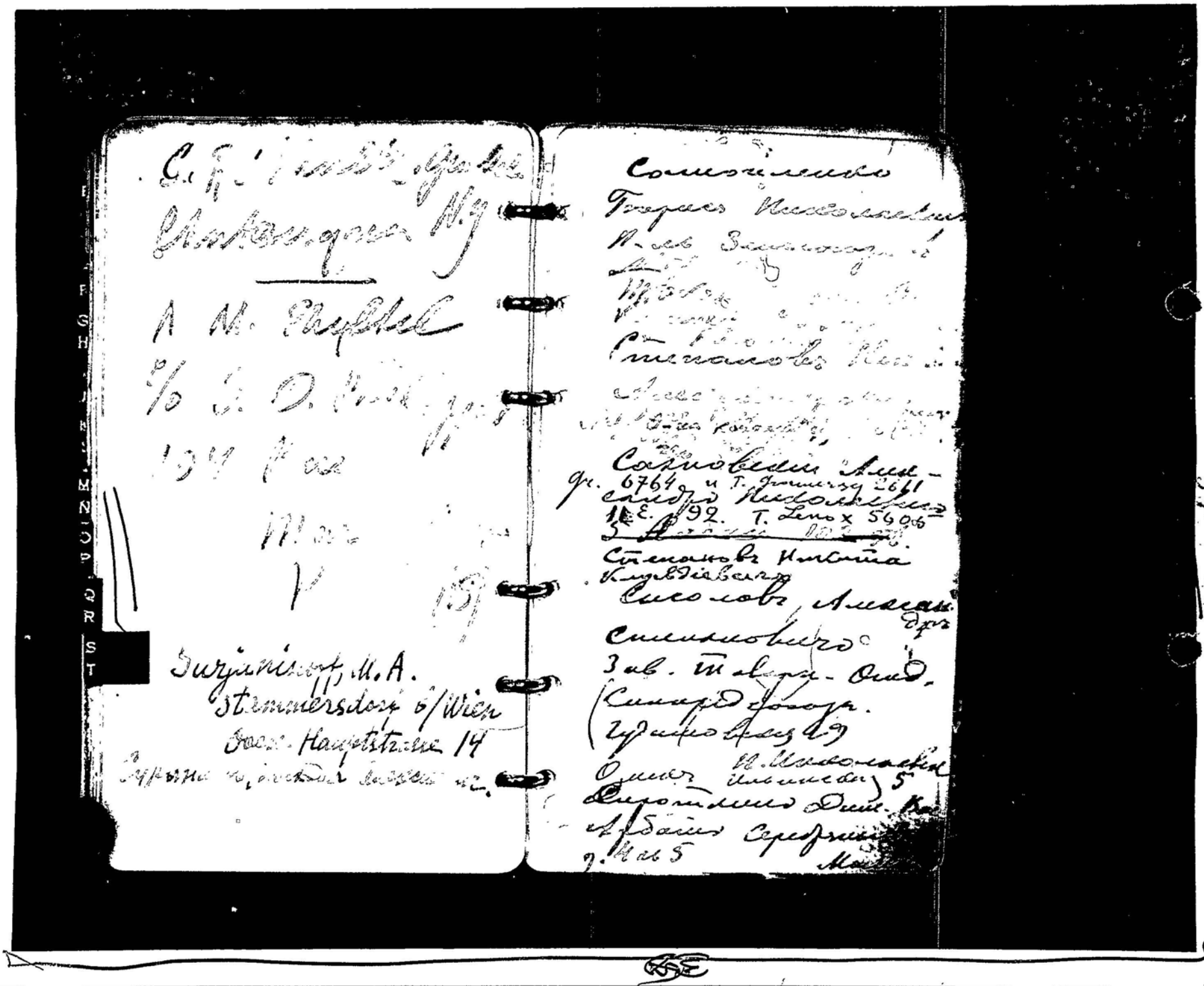
1 Cherwick app. [illegible] Place
Safford Pa

Box 196 Brodfurd
Pa

Board [illegible]

Mrs. John Tolein
1709 - 9th st. Baylity
Mich.

36



Шишкановъ Василій
Григорьевичъ
Завод. Омск. „З-та"
Шерманъ
Исаакъ Яковлевичъ
Masson Narodni
Bank.
309 Broadway
Солвченко Федоръ Алекс.
Чистоп. „Закулебать"
(де) Шишмарева Мих.
Aoelion Hall.
Шишкано Вас. Григор.
Чистоп. Н-ія „З".
Мерзляковъ
Н-ръ Судоходства
Хомяковскій 13. Омскъ
Гр. Сидоръ Георг. Павловичъ
Н-ръ Ш-та Прод-ти В.
Шестаковскій
Иванъ Васильевичъ
Агентъ Русскаго
Добров Флота
32 Court St. Brooklin
Сухановъ Ананьевъ
Владимир. 107 st. 203 W. ap 7 c.
Сомовъ Евгеній Ивановичъ
Н-ль Центросоюза в. Н.Г.
Толмачева Евг. Абр. Сѣнная 36

Чубаковъ Н-къ
Цеклинскій Александръ Васильевичъ
Особоуполномоч. по
Прод. по Влад. ...
Толмачева Евгенія
Абрам.
Сѣнная 36 Омскъ
Степаненко Магдалина
Александр. Омскъ
Гогфортовск. 5 Т-4 35
Шольцъ Франц. Абдеевичъ
Ом. Кузнечная 38. ~~Т. 6 47~~
Щукинъ Николай
Николаевичъ Т-6-47
Ом. У-щій Мин. Торг. и Пр.
Сукинъ Иванъ Ивановичъ
У-щій Минист. Инос. Дѣл
9.78 к-й Л.Б.
Тельбергъ Георгій Ис-
тоновичъ. Омскъ
У-щій Дѣлами Н-ръ Сов.
Министр.
Томашевскій Феликсъ
Александровичъ
Ком. Мир. Тов. и Кр.

38

Матушевичъ Марасалій Марцельевичъ.

Степановъ Калинъ Клавдіевичъ. Т1-45

Стамбургъ Сіль Ко.
26 Broadway H. E. Cole
Room 1306.

прор Сабичъ Hotel Belmont

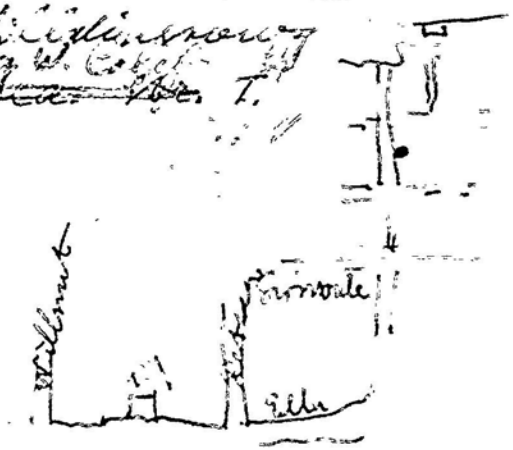
Шимуновъ Ал-др Ивановъ
Farragut 3808
28 st (мер. 6 и 7 ав).

Трупонев Александръ Афанасьевичъ
Columbus ~~Circle~~ 3050
Liberty st 136. Rect. 9270

Асаметі 1643

Тихоцинеръ
Іосифъ Давыдовичъ
Гукосінеч.

Willmont
Fairmont
Ellis



Степ. Прокопьев. Тимошенко
Ул. Гр. 5293 Т.
Плесн. Мих.
Тарана

J. F. Tynoziner
Research Assistant Professor
Engineering Experiment Station
University of Illinois
[illegible]
909 California St Urbana, Ill.

Lee [illegible]
495 Locust St.,
[illegible]
[illegible], Pa.
118 Av. A. West

[illegible]

[illegible]
Two [illegible]
Wileza, 2 2
Warsaw, Poland

[illegible]

N.S. 9522 – 133rd St
Richmond [illegible], L. I. N. Y.

[illegible]

[illegible]
General [illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]

Учетъ Сергѣй Антоновичъ. Broadway & 23 st.
[illegible]
Gramercy 5486
Flatiron Building. N. York City
Устиновъ Михаилъ Михайловичъ
Рус. Генер. Консулъ
55. Broadway.
[illegible]

Устряловъ Николай Васильевичъ
проф-ръ въ Юристической Учебн. Совѣтѣ
Мин-ва Т-2

[illegible]

Д. И. Виноградовъ
Евгеній Никанъ
Вѣра Мехнъ. Fr. 1202 R
136 Belmont 30 [illegible]

41

Mrs [illegible] H. [illegible]

[illegible] U.S.A.

Cortland [illegible]

2 Maiden Lane [illegible]

[illegible]

Easton [illegible]

[illegible]

F G H M N O P Q R S T U V

W X Y

42

Western Electric Co.
Mr Wind – [illegible]
Mr Dietz – [illegible]
Mr Wickenden – [illegible]
Mr. H.W. Nichols – [illegible]
Mr. Arnold [illegible]

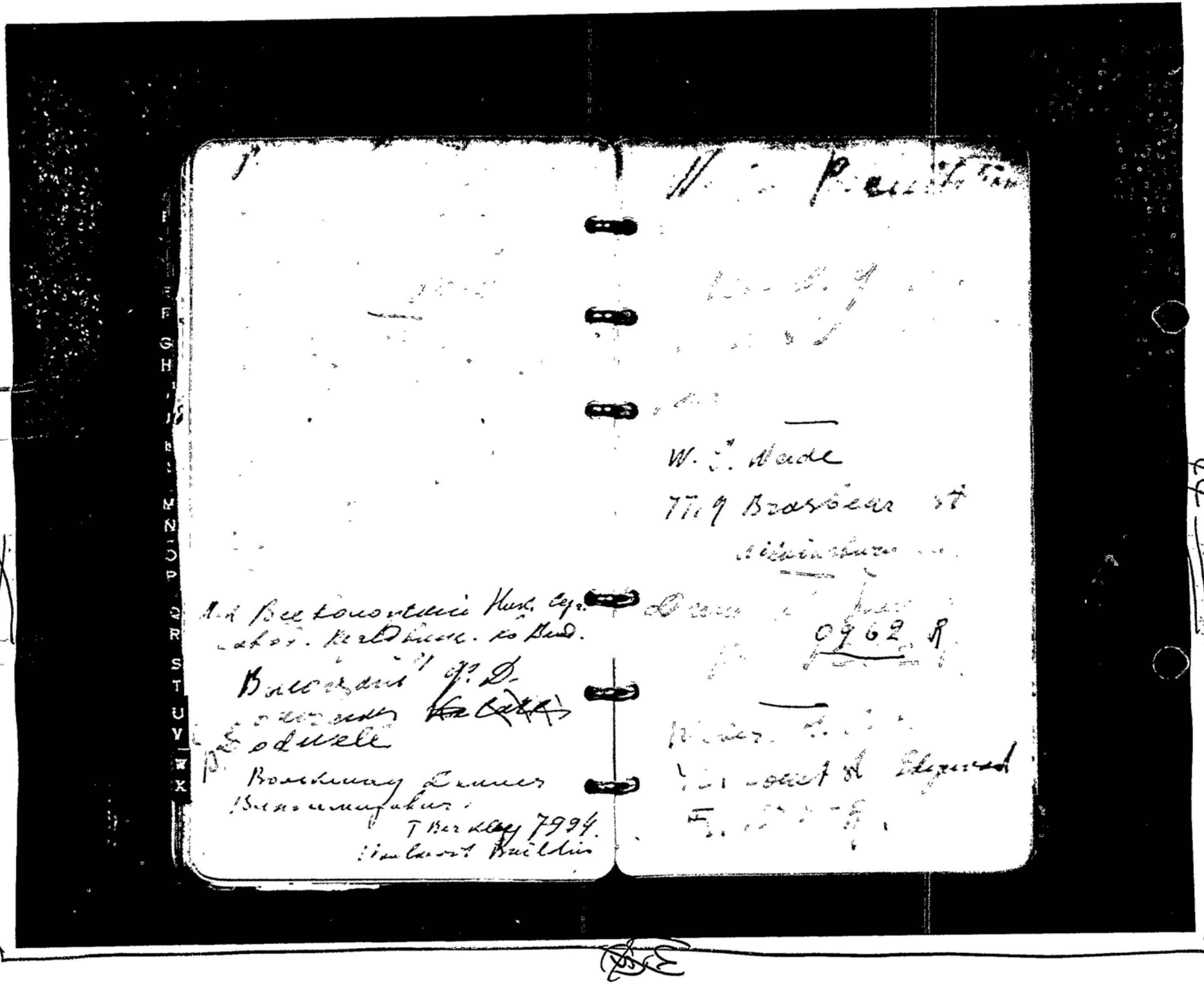
Власовъ Тимофей
Власовичъ.
г. Тобольскъ

Верхоянскій Дов. Монг.
Тел. К-ра Cathedral 6292
Academic 316
Rector 21-18

Виноградовъ
Николай Ивановичъ
И-ро.
К-ра Ширинова
„Перекатъ"

Вологодскій [illegible]
[illegible]
Weeck Co. 5 av 32.st 4 floor.
[illegible]

Вахмистровъ
Владимиръ Колетант.
Завѣд. Сибир. Отдѣлъ
Центросоюза.



W. J. Wade
77.9 Brasbear St
Wilmington

0962 R

Dodwell
Bookmaker Dinner
Bandmanufaktur
T Berkley 7994.
Hartwood Building

44

Aircraft [illegible] = 1400

F G H J K L M N O P Q R S T U V W X

Y Z

Разрѣшеніе на пистолетъ
Police Depart. C. of N. J.
C. 17172 May 15. 1920.

Закъ Аркадій
Осиповичъ.
Зав. Информационнымъ
Бюро
Russian Information
Bureau
Woolworth Building
13 Floor. 48

Зуевъ Андрей Ивано-
вичъ
Завѣд. Пересел. Управ.
Отдѣленія въ Л. Николаевскѣ

Зефировъ Николай

Захаровъ Владим. Ма-
ріевичъ
[illegible]
и [illegible]
[illegible]
Знаменскій Ив. Сергеевъ
тов. Мин. Продов. Кам. въ
Америку.

Завалишинъ Ник.
Евгеньевичъ
И-ръ Агента Д-го Ф-та
въ Цурусѣ.

Цеклинскій А. Др.
Васильевичъ
Ѳеодоромолич. по Кр-ву
во Владив.

Закупебный 6-23
Аптекарская 19

Зильборгъ Евгеній
Михаевичъ
Секретарь у Наркома
Агента [illegible]

Зворыкинъ [illegible] Т.
[illegible] Sterling

183 [illegible]

48

33 W. Robinson ave.

Дорогой Владимиръ Кузьмичъ

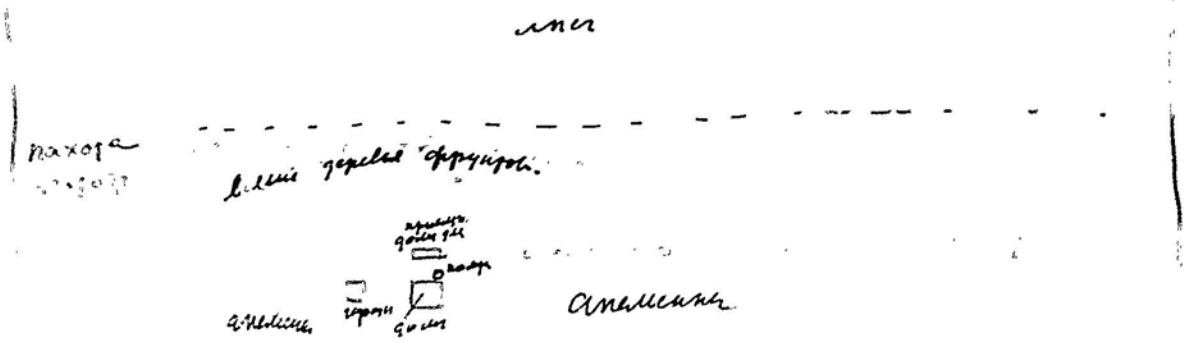
Я получилъ Ваше письмо, [illegible]

Во вторникъ я распрощался съ моими знакомыми въ Miami и теперь нахожусь въ Orlando. Я не могу сказать чтобы дорога между Daytona beach и Orlando была очень красива — природа очень однообразна. Городъ Orlando мнѣ очень понравился видимо сильно патріархаленъ, очень красиво расположенъ между гуртами не 40 озеръ. Улицы обсажены громадными мохнатыми дубами. Я снялъ маленькую комнатку и началъ обслѣдованіе. У меня былъ одинъ адресъ данный Mr. Bell — Howard Grain Co въ Orlando. У этой компаніи есть фарма которую они взяли за долги. Я побывалъ у нихъ и издалъ смотрѣть эту фарму. она около 40 акр. съ прилишнимъ (простымъ) домомъ 6 комнатъ и хорошими постройками гранаты, кормовая 2 курятника 60 ф. × 20 ф. 1,- 50 × 20 брудеръ 40 × 18 все въ хорошемъ состояніи, покрыто цинковымъ желѣзомъ (крыши) около 10 акр. огорожено сѣткой, хорошій колодецъ, помпа, вода проведена въ курятники. Курятники съ усмѣтнымъ поломъ. Вообще все производитъ хорошее впечатлѣніе. Стоитъ всего 2200 дол. изъ коихъ морганъ 1600 дол. Это владѣніе можно снять за 400 дол. первый годъ. Если покупка состоится то эти деньги идутъ въ счетъ стоимости фармы т.е. останется доплатить 1800 дол. Мѣсто песокъ, мѣстами темный, пригодный для апельсиновъ. Есть большія дубы, но вообще мѣсто все очищенное. Пока все пишу хорошо — Плохо то что въ 16 миляхъ отъ Orlando

и в некрасивой местности т[illegible]
дубы, пальмы и песок. Недалеко [illegible]
небольшая рѣка. Если у Васи есть карта что это
находится в 8 mil. от Taft. Мѣсто довольно скучное
и одинокое. Сбоку фарма съ довольно непривлекательными
домами а сзади куроводство, но довольно далеко.
Конечно постройки и земля эти деньги стоятъ, но
бѣда что уже очень одиноко и довольно далеко.
Кромѣ того нѣту озера. Я боюсь Вамъ такое
мѣсто не понравилось бы. Завтра я поѣду къ одному
большому птицеводу и переговорю съ нимъ въ
какой части лучше искать владѣніе. Я обратился
въ 3 агенства и мнѣ видимо покажутъ много
владѣній. Я прошу сперва найти что либо въ аренду
но они говорятъ что это трудно. Мнѣ предложили
спеть одно хорошее владѣніе около Orlando за 20 дол.
въ мѣсяцъ — домъ и всѣ курятники къ этому
нужная земля съ условіемъ отдавать навозъ. Во
владѣніи апельсины и хозяинъ ихъ продаетъ самъ
Все владѣніе стоитъ 6 тыс. — это ужасно дорого и
я не знаю имѣетъ ли смыслъ снимать и потомъ
переѣхать. Я увижу. Видимо участковъ много
но продаютъ неохотно, боятся ихъ потерять деньги
въ деньгахъ. Уѣзжать далеко отъ Orlando нѣтъ
смысла т.к. цѣна на продукты сильно падаетъ.
Тутъ яйца покупаются кооперативомъ и ихъ
отвозятъ самому не нужно, корма также
привозятъ. Тутъ холоднѣе чѣмъ въ Miami, но
видимо воздухъ суше. Конечно рынокъ хуже Miami
Я завтра увижу человѣка, который мнѣ можетъ

(2)

бство этого владения то что первый год ничего не нужно строит для курс только печи для маленькие цыпляр все просто, но в хорошем состоянии крыши цинковые и практически почти новые. Недоизжая это место мили за 3 мне показывали много владений 5 разных компаний Real ecstate и откровенно говоря все такие 1 ажер загажено, сыро и противно, что смотрит на [illegible] чувствуем какое то отвращение и будет опустить также низко как их владетели с засаленными животами. [illegible] можно быть бедными, голодными и худыми, но все же не быть засаленными. Но мне при поисках пришлось столкнуться и с другими видом владений. Относительно благоустроенности т. к. я сегодня видел через пострадство R.E. владение в 15 акров в 4 милях от Orlando хорошенькое владение с прилипным, или не сказать хорошим домом в 6 комнат с ванной, душем хорошим садом около 3 акров апелсин и мондарин. Всеми другими деревьями коих имена я не знаю и большими редкими косматыми [illegible] [illegible]. Вот набросок владения.



это владение очень хорошенькое чистое, сухое хорошее место близко от города 4 мили. Налогу на владение 6 дол в год, электричество [illegible] вода. и через дорогу озеро, конечно не такое чудное как у Ж-ли но все же озеро, хотя ее его назову по нашему большим прудом. Я думаю можно получить разрешение [illegible] туда купаться просят за это владение 5 тысяч [illegible] [illegible] очевидно за 4. Я им сказал что я ни в коем случае этого платить не могу [illegible] мне тогда сказали что можно дать 1 тысяч [illegible] в разсрочку на выплату из 6% в год.

Я думаю они уступят за 4 [illegible] что очень хорошие
владеть и очень пригодно для птицеводство и фактически
почти в городе, что очень важно. Но на нем нет
курятников, что очень неприятно. Апельсины я бы
сказал немного запущены, но имея массу навоза
легко будет привести их в цветущий вид. Кругом
чудные апельсиновые сады. Меня безпокоит следующий
факт, который я заметил. Мне кажется люди
боятся покупать владения в Orlando. Может потому,
что тут слишком все старомодно, сравнительно
с молодым Miami. В Miami у меня сложилось
впечатление, что все покупается и продается сравнительно
легко. Покупают даже в целях спекуляции, тут
же [illegible] царит чувство боязни за завтрашний день
и боятся вкладывать деньги в землю. Поэтому
визави к Вам я ставлю всегда такой вопрос
представьте, что со мной что либо случится — ну
умру, или попаду под автомобиль или еще что, что
Вы будете делать с землей если ее не смотря на то,
что она стоит этих денег нельзя продать. В Miami
был Сахновский — знатоки дела он знал сколько что
стоит и будет стоит. Тут если он даже приедет он
безсилен. Там он дышал своим воздухом воздухом
Miami. Сюду он приедет чужим человеком, а в
этом увидит, он не знает что тут думают и предполагают.
Поэтому я немного боюсь пускаться на крупную затрату
если например взять на выплату. Ведь мне
придется потратить деньги тоже на покупку материала
для [illegible] цыпят и корма до момента яйценоскости
да и самому жить на все это нужно около 1400 дол.
или ввиду 1000 пишет. Как Вы на это смотрите
Говорят что владение в 4 тыс. несколько лет тому
назад стоило гораздо больше, но теперь цена упала
Если бы у Вас нашлась минутка не прислали ли Вы бы
Вы мне письмо авиопочтой по моему адресу, как
по Вашему лучше поступить. Как только я узнал
я еще что либо интересное немедленно [illegible] напишу
пока всего хорошего [illegible] Вам

Быть может Miami более безопасное место для покупки земли

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лили встать на прогалину около ринки то отрывается
видъ на громадный лугъ покрытый мистами кустарниц
и въ дали около 1 мили (такъ кажется) видно громадное
озеро. Но мистность довольно плоская. Водится дикъ
сконсы, опоссумы, утки, дикие индюшки и въ ринки
алегаторы, иногда до 6ти фут длиной. Я думаю что
должна быть очень интересная охота, мистность дика
и пустынна, но своеобразно красива, птицу разводит
можно т.к сухо, глубокий песокъ особенно около дома
и курятниковъ дали къ югу спускается

мой адресъ.
c/o La Fontaine 33 W Robinson ave Orlando Florida

Дорогой Владимир Кузьмич.

Я только что собиралась сесть и написать Вам письмо, как Mis La Fontaine принесла письмо от Вас. Только вчера вечером был закончен Turkey. Я несколько раз присутствовал при съемки и выяснении многих запутанных исключений и включений в этом владении. Оно так старо, люди пользовались этим и всячески старались отхватывать кусочки и куски. Ниже я это все опишу. Но до момента выяснения всего этого нельзя было двигать дело дальше и приходилось ждать. Вчера вечером съемка была закончена. Я ознакомился со всеми границами владения в присутствии соседних владельцев. Сегодня будут сделаны 6 отпечатков, которые будут присланы в Orlando завтра или позднее всего послезавтра и тогда Fidelity Title & Guaranty Co рассмотрит и даст свою гарантию. Раньше ничего нельзя было делать.

F.T. & G. Co займется этими делами около 2 хл. дней т.ч. 17 может быть заключена сделка

Вам придется послать чек в 4050 дол. завиренный Вашими банками. (т.к иначе процедура удостоверения чека займет несколько дней) в Fidelity Title and Guaranty CO.

60 N court street (Phone 4131) Orlando Fla

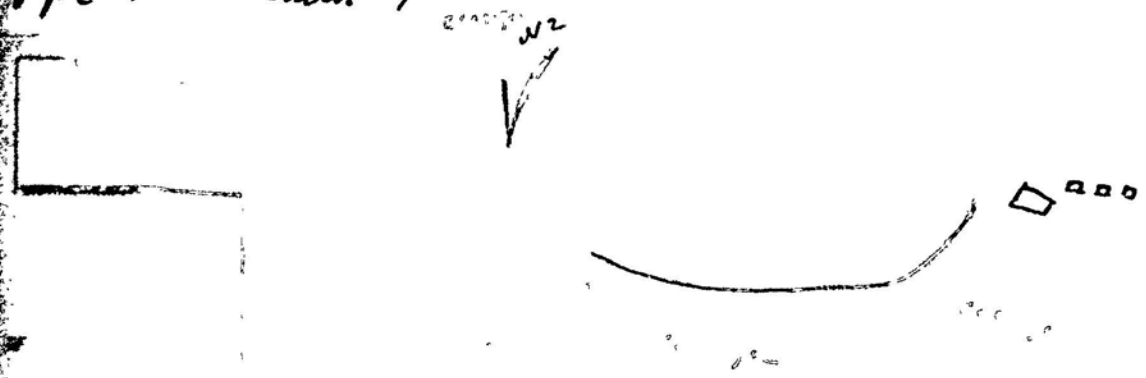
кот эта компания заплатит причитающуюся сумму Mis Hemingway. Это состоится очевидно March 17th.

Пришлите его (чек.) мне, и я его передам, как сделал Игорь и первым в 450 дол.

Я бываю [redacted] владѣнии часто [redacted] соседями, они очень милые люди. Вот с чем я столкнулся при выяснении survey. Первое при въѣздѣ направо граница идет как Вы может помните вдоль дороги обсаженой олеандрами. Выяснилось что часть это дороги (маленький угол) принадлежит не ~~[illegible]~~ Greenwood Lodge, но в свою очередь сосѣд имѣет клинъ в его саду принадлежит Вам. Треугольник отмѣченный зеленым принадлежит сосѣду и входит в Ваше владѣніе и преграждает половину дороги. Отм. розовым принадлежит Вам и входит клином в землю сосѣда черниломъ обозначена теперешняя визиль граница.

Конечно я думаю эту границу придется с обоюднаго согласія владѣльцев исправить. Я сказал сосѣду что когда Вы тут будете слѣдующій разъ то навѣрное согласитесь сделать этот обмѣнъ, выгодный обоим сторонам.

Дальше граница идет как мы и видѣли до озера. Затѣмъ та



линія которую я отмѣтил красным карандашем идет мѣстами исчезая вдоль озера т. е получается что сосѣди имѣя участки земли вдоль озера частью не имѣют выходъ къ озеру т. к узкая полоса вдоль озера принадлежит Вам. Это Вас ставит в выгодное положеніе визави и сосѣдямъ. Далее идет совершенно

спросило меня [redacted] ли я достаточно права согласиться [redacted] Title которым

April 2 41

Дорогой Владимир Кузьмич.

Сегодня день был очень жаркий. Условились собраться вечером в Fidelity Inch Co. Mis Hemingway в последнюю минуту заявила что не желает получать деньги от Fidelity Co ей нужно уплатить деньги в National Bank. Поехали в N.B. Директор банка просмотрел бумаги нашел, что чек выписан на имя Fidelity Inch. Co поэтому за переводъ денег от F.C. в его банк Mis Hemingway должна заплатить %. — она отказалась. Она даже дошла до того что заявила что сомневается в чеке. Он де может быть подложный или у Вас нет денег в банке. ~~Банк~~ ~~нос~~ Адвокат послал запрос в Camden ей это стоило около 12 дол. она заплатила. Директор банка просил тогда Fidelity Co перевести ему деньги. Fidelity Co в свою очередь, передав Title в Sanford боялась брать на себя ответственность по уплате. т.к дело вертится на вопросе этого маленького клина входящего во владение соседа и на который не было дано inchiaret. Они боятся что Вы можете их потребовать заплатить за этот пусочек. Поэтому Fidelity Co спросило меня имею ли я достаточно права согласиться на тот Title который

[illegible] застраховала Сотрану в запросе
Говоря — Вы соглашаетесь, но быть может
Ваш [illegible] не согласится — есть
ли у ~~Вас~~ меня довѣренность вести дѣло.
Я Вамъ писалъ о томъ что въ Сотрану
гарантируетъ. Она даетъ Warranty Title на
все владѣніе но гарантируетъ 4.500
~~все~~ за исключеніемъ этого маленькаго
клина. Я просмотрѣлъ все и нашелъ это
пріемлемымъ, о чемъ Вамъ писалъ, ведь
дѣло о маленькомъ кускѣ о которомъ
никто даже не имѣлъ представленія во
время осмотра владѣнія [illegible]
Fidelity C° послало Вамъ телеграмму прося
Ваше согласіе уплатить Mis Hemingway
имѣя Title просмотренный мною.
Я послалъ въ свою очередь телеграмму
съ разъясненіемъ дѣла. По моему
это дѣло не стоитъ выдѣленнаго яйца.
а они дѣлаютъ много шума, чтобы
получить деньги. Очень несносна Mis Hem.
временами даже дерзка. Завтра утромъ
думаемъ получить отъ Васъ отвѣтъ и
тогда дѣло будетъ кончено и сдѣлка
состоится. Признаться сказать это меня
немного измучило. Я очень богомъ прозевалъ
что либо важное и чекъ жегъ мой карманъ
Я никогда не имѣлъ при себѣ столько денегъ
особенно въ незнакомой странѣ.
Я думаю на этотъ разъ можетъ дѣлъ вы-
ве закончится благополучно
Пока всего хорошаго Искренне уважаю
Вас. Вас

находящ[ихся] ... в ... Университет ... Университет ...
у J. J. Waren ... в Ранчестер ... Постоялый Двор
отсюда ... по ... на ... на ...
... ...
... ...
... ...

58

March 30

Дорогой Владимир Кузьмич

Я получил Ваше письмо от 28. Представл[illegible] покупка еще пока не сделана. Видимо она состоится в эту среду 1го April. Тянут [illegible] ужасно. Оказалась что F. T. I. Co должна действовать через своего агента в Sanford. Владение находится в Seminol County, а в Оранже, это занело массу времени. Я [illegible] но живу в Sanford, поэтому мне [illegible] очень дорого каждый раз около доллара. Кстати я заплатил за него 50 дол. Title insurance Company гарантировало [illegible] за исключением того маленького участка [illegible] входит клином во владение соседа. Т[illegible] гарант дает warranty Title на все влад[illegible] но гарантирует 4.500 ~~только~~ все за исключ[illegible] клина. Я должен ему заплатить за стра[illegible] и всю произведенную работу. 65 дол. т.е. на 20 дол. первоначальной уплаты. Придется заплатить. Последние дни я чуточку пр[illegible] и чувствовал себя не очень хорошо, [illegible] не писал, теперь чувствую лучше. [illegible] стоит все время чудная погода и [illegible] Я заказал [illegible] но [illegible] [illegible] заказов [illegible] распрод[illegible] заказ [illegible] т.е. [illegible]

сообщить много интересного. Особенно же укажет
места где стоит селиться. В Агентствах я поставил
условие: не менее 10 акров земли, желательно
немного построек, сухое место, деревья и красивое
расположение, недалеко от города и дешево — они
смеются — но видимо потащат меня показывать.
Игорь Борисович согласился приехать посмотреть
мой выбор и если будет нужно исполнить всю
формальности. Я постараюсь возможно более быть
осторожным, помня старую поговорку „семь раз
примерь и один раз отрежь". Чувствую я себя
хорошо. Жители Orlando мне нравятся более чем
в Miami. Вот мои новости.
Остановили я у Mrs. La Fontaine 33 W Robinson ave
Orlando Florida
про[illegible] у нея недолго считая с сегодняшнего дня. т. 5 II
после этого не знаю куда поеду. Если Вы захотите
ответить спешно то лучше всего авиоколом.
Пока всего хорошаго искренне уважающий Вас
Вася.

5/13/41

Дорогой Владимир Кузьмич

Получился маленький конфуз с апельсинами. Я думал что это очень просто собрать да и послать не тут то было. Их нужно упаковать в специальном ящике и доставить на вокзал. Все это большая большая затруднения не имея машины и только сегодня мне удалось исполнить обязанное. Сосед их отвезет на вокзал. Представьте себе что отправка довольно дорога и я думаю Вы не обидитесь, что придется заплатить за дорогу Вам. У меня каждая конечная на щету. Апельсины эти раннего сорта, но почему то поспели поздно. Их сейчас на рынке нет (этот сорт) Если хотите я пошлю Вам еще другой сорт. Я думаю, что не смотря на то, что перевозка дорог + ящики все же их цена в Camden. или N. Y гораздо выше. Поэтому напишите мне как Вы находите выгодным прислать Вам еще или нет. Теперь пересылка будет проще. Я продать эти апельсины все равно не могу т.к. никто не приедет из за пустяков. Наберется же еще ящиков около 8 разных сортов. Имейте ввиду я их только что сорвал и не подкрашивал красной краской и не фальсифицировал. Мы занимаются Packing house.

Я буду очень рад если они подойдут по вкусу. Следующее немного мельче, но я бы сказал слаще. Хозяйство идет очень хорошо. Стоит идеальная погода. Я думаю действительно правда - климат пока что во Florida роскошный. Я чувствую себя прекрасно. Загорел и вообще

[illegible]

чувствую, что со мной происходит какая
то перемена - настолько я стал другим.
Я думаю если кто либо хотел поправить
здоровье ниту лучше места. Я совершенно
не чувствую жары - как будто бы ее и нет
ночью так прохладно что спишь
не просыпаясь. Первая партия цыплят
растет замечательно. Я получил
вторую, она тоже хороша, но я бы сказал
немного хуже первой. Смертность очень
незначительна почти ноль. Недавно ко мне
приехал представитель одной кормовой
компании и уговаривал меня купить у
них корм обещая, что цыплята будут
расти гораздо быстрее чем кормами.
Я его тогда спросил показывая на цыплят
скажите пожалуйста каков возраст этих
цыплят. Он долго думал и наконец сказал
я думаю 3-4 недели не менее. Тогда я
ему сказал их действительный возраст 2
недели он открыто не повторил, говоря
что я ошибаюсь. Я принес ему письма
и детей посылки. Он был очень сконфужен.
Это показывает насколько хорошо могут
тут развиваться куры. Я сегодня имею
полный комплект цыплят. Конечно
они дают порядочно работы. Я уже
почти кончил постройку 6 ти курятников
из 20 ти, выходят довольно хорошо
и не портят впечатления нисколько.
Я думаю даже оживит картину. Темно
зеленая апельсины и темно-красные
куры. Завтра я [illegible]
вперед так не хочется [illegible]
[illegible]

[illegible] 63 [illegible]
[illegible] [illegible] [illegible]
[illegible] [illegible] [illegible]
[illegible] [illegible]

63

цена маленьким [illegible] около 1 центр
штука прокормы обойдется около 20 центр.
всего выйдет расходы около 30 центов на
штуку, а продать их можно около 80-90
ц. штуку - т.е. прибыль может быть около 50 ц.
с штуки. Если купить 1000 то можно
заработать около 500 дол. в 2 месяца
Конечно все это впереди и я посмотрю
как пойдет дальше. Я купил штук
10 индюшек маленьких. Тут масса
разных кузнечиков и вырастут мне
мне их ничего не будет стоить. У
Вас тогда на Рождество будет своя
индюшка и в Forest Hills тоже
Видели ли Вы Александра Николаевича
Как я Вам писал в предыдущем
письме он приехал в N. Y. и
будь хотел бы Вас повидать в Forest
Hills. Он остановился в Edison Hotel
на W. 46 St. Пока всего хорошего
искренне уважающий Вас. Вася.

Как здоровье Игоря передайте пожалуйста
когда его увидите мой привет

[illegible] и [illegible].

[illegible] я израсходовал всего 236.36 сюда [illegible] Bitter и Tible [illegible] С°. что [illegible] составило 145 дол. На меня лично я израсходовал около 20 дол.

Если Вы можете то пришлите мне немного [illegible] заплатить Tomas Lumber С° и Корлы [illegible] миссер.

Я домой я приступаю из построить поле [illegible] работе пойдет скоро. Plumbing почти весь [illegible]. Весь материал у меня на дворе [illegible] меня электротехник. Я запрошу [illegible], как приступит к крыше. Дом получил [illegible] приличный. Я недавно видел подрядчика [illegible] случайно приезжал смотрит птицу. Он [illegible] сказал что постройка такого дома [illegible] по меньшей мере 2 200. Т. образом [illegible] сэкономили. Вы Standard С° мне [illegible] что plumbing тоже [illegible] дешево

Птица сейчас выглядит, как нельзя лучше завтра я продаю первую партию яиц. Сейчас я собираю около 30 яиц в день — увеличивается каждый день.

Ночи стали немного прохладны, но дни по прежнему [illegible] все залито солнцем.

С птицей наступает „бум" всюду ищут цыплят [illegible] ни странно [illegible], даже у Вас на Сибири. Я [illegible] предстоит хороший сезон и я постараюсь [illegible] возможно больше. 2 соседа стали тоже строить курятники и [illegible] купить цыплят [illegible] только про это и говорят — вообще [illegible] „бум" Пока всего хорошего

Wesbe [illegible] себя прекрасно, лосница, как [illegible] я [illegible] и [illegible] [illegible] 20 дол. и просили [illegible] [illegible] Вася

Octob 12 41

Дорогой Владимир Кузьмич.

Посылаю Вам полный отчет об израсходованных деньгах. Я постарался распределить работу Alfred'a возможно правильнее [illegible] в это время работал. Плачу я ему по каждую субботу иногда же раз в 2 недели (ему так удобно) всего израсходовано 2047.03 dol. Было положено в банк всего 2200.00 dol. Как Вы помните Вы взяли 50 осталось в банке 91.29 у меня наличными 10. Кроме того мне должны около 10. Нехватает около 2 dol. кроме того излишек в 10 d. которые Вы мне дали мимо. Как Вы видите всего израсходовано птицу и постройки для нее с брудерами [illegible] 979.20 предстоит еще заплатить один сарай после чего я думаю птица начнет [illegible] и затем давать прибыль.

На Grove расходовано 231.45.

У меня сейчас около 4 тонн навоза кроме того я получаю на днях через Министерство земледелия 5 тонн известки стоит это только 7.50. Я думаю дальнейший расход будет мал нужно только дискуссия и [illegible] гепарол. Предвидится прилитие [illegible] цены видимо будут высоки.

[illegible] расходовано всего 510.02 включая [illegible] и [illegible]. Предстоит [illegible] [illegible] 90 дол. (которые я точно проверил) [illegible] и электричество

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY ~~SECRET~~ FILE NO. 100-16926

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
WASHINGTON, D. C.	4/13/45	4/3,4/45	HUGH D. McCULLOUGH HDM:MCP

TITLE	CHARACTER OF CASE
VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

DECLASSIFIED BY SP9 ch/cam
ON 9-10-98
appeal #93-3315

SYNOPSIS OF FACTS: Subject arrived in Washington, D. C., on April 3, 1945, and registered at the Carlton Hotel in the RCA suite. Subject visited Dr. THEODORE VON KARMAN, of the Army Air Forces, at the Pentagon Building, and also the Russian Embassy while in the District of Columbia. Subject departed from Washington, D. C., on April 4, 1945. Results of surveillance set forth. ~~(S)~~ (U)

AGENCY FC-OSIA
REQ. REC'D
REP'T FORW.
BY

- RUC -

REFERENCE: Bureau File ~~100-138643~~.
Teletype from Newark dated April 3, 1945.

DETAILS: AT WASHINGTON, D. C.

1 CC Los Angeles
3-26-51 WAK

A confidential informant of this office advised on March 28, 1945, that the subject requested an appointment with the Russian Ambassador GROMYKO, and at his request was granted an appointment at 4:00 P.M., April 3, 1945. ~~(S)~~ (U)

~~SECRET~~

APPROVED AND FORWARDED:	SPECIAL AGENT IN CHARGE	DO NOT WRITE IN THESE SPACES	RECORDED & INDEXED
		100-275257-109	

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2 - Newark
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APR 16 1945

Classified by 8123 mcl/abb
Declassify on: OADR

U. S. GOVERNMENT PRINTING OFFICE 7—2034

SECRET

WFO 100-16926

At 8:30 A.M., on April 3, 1945, Agents LEWIS E. GLENN and the writer took over the surveillance of the subject from Agents JESSUP and NEWELL, of the Newark Field Division, at the Carlton Hotel in the District of Columbia, at which time the subject was in Room 220. It is to be noted here that this room is a portion of the suite permanently maintained at this hotel by the RCA Company.

At 8:55 A.M., the subject was observed leaving the hotel via Diamond taxicab No. 716.

At 9:10 A.M., subject was observed entering the Pentagon Building and passed the guard gate by exhibiting his Gold Border pass that has been issued him by the War Department. Subject proceeded to Room 4D1070, which is occupied by Dr. THEODORE VON KARMAN, of the Army Air Forces of the United States Army.

At 3:25 P.M., subject left the Pentagon Building via Bell taxicab No. 17.

At 3:40 P.M., subject was observed entering the Carlton Hotel and checked at the desk for any calls or mail for him.

At 3:45 P.M., subject left the Carlton Hotel and walked north on 16th Street, N. W., for one and one-half blocks to the Russian Embassy. (X)(U)

At 3:50 P.M., the subject was observed entering the Russian Embassy alone. (X)(U)

At 4:45 P.M., subject left the Embassy and casually walked to Loew's Capitol Theatre at 14th and F Streets, N. W. At 5:15 P.M., subject entered the Capitol Theatre, which was exhibiting the show "THUNDERHEAD". (X)(U)

At 8:30 P.M., subject left the theatre and walked to the corner of 14th and F Streets, N. W., and entered the Willard Hotel.

WFO 100-16926

At 8:40 P.M., the subject was observed ordering a dinner in the dining room of the Willard Hotel.

At 10:00 P.M., subject left the Willard Hotel and walked to the Carlton Hotel.

At 10:20 P.M., subject was observed entering the Carlton Hotel, and he caught the elevator to his room.

On April 4, 1945, at 7:45 A.M., subject was observed leaving the elevator in the lobby of the Carlton Hotel and entering the Coffee Shoppe of this hotel.

At 8:15 A.M., subject left the hotel Coffee Shoppe and returned to his room.

At 9:00 A.M., subject entered the lobby of the Hotel Carlton and proceeded to the taxicab stand where he boarded Diamond taxicab No. 564.

At 9:15 A.M., subject was observed leaving this taxicab and entering the Pentagon Building, where he displayed his Gold Border pass and proceeded to Room 4D1070, the office of Dr. THEODORE VON KARMAN.

At 12:45 P.M., subject was observed in the office of Dr. THEODORE VON KARMAN, Room 4D1070, Pentagon Building.

At this point, Agents checked all outgoing taxicabs at the Pentagon Building until 6:00 P.M., at which time they returned to the Carlton Hotel.

Confidential Informant T-1 advised that the subject had checked out of the Carlton Hotel at 2:57 P.M. It is to be noted here that the earliest possible northbound train the subject could board was 3:55 P.M., "The Congressional Limited".

The facts concerning the subject's checking out time and the possibility of the outgoing trains were furnished Assistant Special Agent in Charge F. A. FLETCHER, of the Newark Field Division, at 7:00 P.M., on April 4, 1945.

- REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN -

SECRET

WFO 100-16926

INFORMANT PAGE

T-1 [redacted] Carlton Hotel.

b6
b7C
b7D

Federal Bureau of Investigation
United States Department of Justice
Newark 2, New Jersey

100-28390
TEW:BJR

April 10, 1945

~~STRICTLY CONFIDENTIAL~~

Director, FBI

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(Bureau file ~~100-63169~~)

Dear Sir:

Enclosed herewith is one Sound-Scriber disk No. 23 bearing two cuts, both of which are of conversations in a foreign language believed to be Russian.

It is requested that these conversations be translated and the results of those translations be transmitted to this office as expeditiously as possible.

Letter Newark 4-28-45 2 EA/mw

Very truly yours,

S. K. McKEE
SAC

RECORDED
EX - 21
100-292259-110
18 18 11
37 APR 17 1945

FOR VICTORY BUY UNITED STATES DEFENSE BONDS AND STAMPS

EX - 21

DECLASSIFIED ON 3/16/92
BY Enclosure - 1 8123 mcH/abs

Russian Portions
Confidential Items
Newark Field Office

ZWORYKIN Series

Record 23

Cut 1 Z and unwoman re United Nations War Relief. New head is FISHER (pho). Complain that everything has gone into Engl. hands.

Cut 2 Z and unman. JOICE (pho) apparently has been drafted and has asked unman to contact Z and see if Z wants him to take over, whether he is to see PETERSEN (pho) and others for Z. Z says he is leaving around the first of May and will do nothing until after he returns from abroad. Z asks unman about his business. Unman tells Z he recently bought 1,000 cathode (pho) tubes from Westinghouse and other things and has resold them. Asks Z how wife's throat is. Asks if Z will go to the Caspian Sea while on trip. Z will not but will go to Moscow. Unman promises not to do anything about Z's business until after Z's return.

Translated by:
[redacted]
4/13/45
je

DATE 3/16/92 8123mcH/abb

COPY DESTROYED
R83 DEC 8 1959

ENCLOSURE
100-292259-110

b6
b7C

GEA:mer

100-292259
SAC, Newark

April 28, 1945

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Reference is made to your letter dated April 10, 1945, in the above-captioned matter forwarding to the Bureau a sound-scriber disk containing conversations believed to be in the Russian language with a request for translations thereof.

There are attached summary translations from the Russian of this material.

Enclosure

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 3/16/92 BY 8123 mcl/ab

COMMUNICATIONS SECTION
MAILED 8
APR 28 1945 P.M.
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

50 MAY 19 1945

ral Bureau of Investiga

United States Department of Justice
Newark 2, New Jersey

Mr. Tolson
Mr. D. A. T...
Mr. Clegg
Mr. Coffey
Mr. Clayton

100-28390
TEW:BJR

April 10, 1945

STRICTLY CONFIDENTIAL

Director, FBI

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(Bureau file 100-53169)

Dear Sir:

This letter is to justify the continuance of the use of Confidential Informant [redacted] This letter covers a period from March 23, 1945 through April 8, 1945.

During this period, this Informant has continued to be of use to the Agents maintaining a physical surveillance on the subject, indicating the subject's present and intended whereabouts. In addition, several contacts with Mrs. BORIS POLEVITZKY of Philadelphia, his paramour, have been noted, at which time conversations were in Russian.

On March 24, he was contacted by LEO FRENKIN of New York City. During this contact, their conversations were carried on in Russian.

DORIS VANCE, the wife of ARTHUR VANCE, contacted the subject to advise that her husband is now in Holland accompanied by DAVID GOLDBERG. Both of these individuals have previously been identified with this investigation.

Since this Informant is continuously in a position to be of assistance, it is suggested that his use be continued.

Very truly yours,

DECLASSIFIED ON 3/16/92
BY 8123 mcH/abb

S. K. McKee
S. K. McKEE
Special Agent in Charge

RECORDED COPY FILED IN 66-2542-331-352

RECORDED
INDEXED

100-292259-110

50 MAY 4 - 1945

EX-141

SECRET

Russian Portions
Confidential Items
Newark Field Office

ZWORYKIN Series

Record 3	Cut 1	Blank.
	Cut 2	POLEVITSKY asks ZWORYKIN not to get drunk after dinner.
	Cut 3	Mrs. P tells Z that AGEEV (pho) will be there for dinner. Plan to go to movie after dinner. She tells him when to get there.
Record 20	Cut 3	Unman asks Z if he received records in good order. He invites Z and P to his place. Z cannot go but P will go. Z will be in N.Y. the following. He will arrive on 5 P.M. train and go to the Red Cross, Russian War Relief and a third unsp. place. Unman tells him to come over and they will make an evening of it. Unman has also sent records to P. Unman mentions ANDREEV socially. Z sends regards to LENA.
Record 21	Cut 3	Z to daughter. Social. Z tells daughter that FRANKEN is going to unsp. place Saturday and asks daughter if she wanted to go along. Daughter does not want to go. Z wants to know why she is down on F. Daughter evades questions. Daughter tells Z that the mother has been very sick with a "strep" throat.

b6
b7C

Translated by:
[redacted]
4/10/45
je

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 3/16/92 BY 8123 mcH/abt

COPY DESTROYED
R 8 DEC 8 1959

100-29-2-9-152

GEA:HEB

SAC, Newark

April 18, 1945

John Edgar Hoover, Director - Federal Bureau of Investigation

VLADIMAR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Reference is made to your letter dated April 6, 1945, in the above captioned matter forwarding to the Bureau three sound scriber disks containing conversations believed to be in the Russian language with the request for translations thereof. There are attached summary translations from the Russian of these items.

Enclosure

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 3/16/92 BY S123 MCH/abl

RECORDED 10
INDEXED

5 MAY 4 1945

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK

FILE NO. 100-22750

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
LOS ANGELES	4/13/45	3/20,21,26/45	ELMER F. LINBERG RW

TITLE: VLADIMIR KOSMA ZWORYKIN

CHARACTER OF CASE: INTERNAL SECURITY (R)

DECLASSIFIED BY SP9 ch/cam
ON 9-11-98
appeal #93-3315

SYNOPSIS OF FACTS: ~~STRICTLY CONFIDENTIAL - REFER 5 IS~~

RAY D. KELL registered Hollywood Roosevelt Hotel 2/13/45 to 2/17/45 from RCA Laboratory, Princeton, New Jersey; lived at 12226 Wilshire Boulevard, West Los Angeles, from 2/17/45 to 3/10/45; contacted Dr. W. B. KLEMPERER, Engineer, Douglas Aircraft Company, Santa Monica, California, regarding highly secret War Department "N. D. R. C. development". Contents of KELL's communications determined. KELL resides 256 Moore Street, Princeton, New Jersey; believed to be presently in Princeton. I. A. BULAVIN presently believed to be working out of the New York SGPC Office.

R. U. C.

AGENCY cc USIA
REQ. REC'D
REP'T FORM

REFERENCE: Bureau File #100-138643.
Newark letter to the Los Angeles Field Division dated 3/13/45.

DETAILS:

Referenced letter reflects that R. D. KELL, 1226 Wilshire Boulevard, West Los Angeles, California, wrote a letter to the subject postmarked March 3, 1945. The files of the Los Angeles Field Division were checked with negative results regarding the name R. D. KELL.

Source A advised that ROBERT THALNER and RAY D. KELL registered at the Hollywood-Roosevelt Hotel, Hollywood, California, Room 323, on February 13, 1945, from the RCA Laboratory, Princeton, New Jersey, and that they checked out on February 17, 1945. Their reservations were made by one

APPROVED AND FORWARDED: RBHood SPECIAL AGENT IN CHARGE

DO NOT WRITE IN THESE SPACES

COPY DESTROYED R83 DEC 8 1959

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5 Bureau
2 Newark
2 New York
2 Los Angeles

RECEIVED MAY 1 1945

U. S. GOVERNMENT PRINTING OFFICE 7—2034

Miss CRAYBO of the local RCA Laboratory. Source A advised that KELL made no telephone calls while at the Hollywood Roosevelt.

EVELYN SMITH, Manager, Brentshire Motel, 12226 Wilshire Boulevard, advised that RAY KELL stayed at her motel from February 17, 1945, to March 10, 1945, and that he lived with two other men, ROBERT R. THALNER and A. E. JACKSON and that they were all from Princeton, New Jersey.

According to SMITH all three men worked at Douglas Aircraft plant in Santa Monica, California. KELL returned to the East on March 10, 1945. However, the other two men still reside at the Brentshire Motel. Before they arrived in Los Angeles all three men worked in Detroit, according to SMITH.

Source B advised that he observed the contents of the room of KELL at 12226 Wilshire Boulevard and that he observed the following letters:

A letter dated March 6, 1945, from C. J. BENSON, Radio Corporation of America, Inter-Departmental Correspondence, addressed to KELL, stating:

"Mr. Dickey is losing his hair from worrying about our bi-monthly N. D. R. C. report on Project 411 (OEM--sr 441) which was evidently due last month. I promised him I would write to you about it. Do you think you would have time to scribble off a rough draft and send it to me?"

A letter dated February 28, 1945, addressed to KELL stated:

"Mr. C. P. Smith of Buair visited us on February 22 for the purpose of acquainting himself with work we have previously done in connection with the request of Dr. Gould who has returned to Buships. Mr. Smith stated that Dr. Gould had not informed him of the reasons why we had not secured the performance we had hoped for from the equipment flight-tested on a blimp at the suggestion of Dr. Gould. He was surprised to learn that difficulty had been encountered with microphonics since he had been given the impression that the difficulty lay solely in lack of sensitivity.

"Mr. Smith stated that he was very anxious for us to take a contract to develop suitable equipment for this purpose. I agreed to write you and explain the situation; that you take whatever action you think necessary.....If you think we will be able to take on this additional work in the reasonable future, I will take it up with Dr. Zworykin and determine what sort of proposition we should offer to the Bureau."

A copy of the above letter was sent to V. K. ZWORYKIN.

A letter to KELL from Mrs. RAY D. KELL, 256 Moore Street, Princeton, New Jersey.

This letter stated that she had sent JOHN's valentine while KELL was still in Chicago and that "Johnny, Inky, and Snoopy are having a free-for-all". She further stated that KELL's mother planned to stop there on her way to Florida.

An envelope contained the following address:

W. A. TOLSON, RCA Laboratory, Radio Corporation of America, Princeton, New Jersey, addressed to R. D. KELL, c/o W. B. KLEMPERER, A-261, Douglas Aircraft Company, Santa Monica, California.

Special Agent WALTER BOTT ascertained from Source C that the Douglas Aircraft Company is engaged in a highly secret project for the War Department which is known as the N. D. R. C. Development and that F. R. COLLBOHM is in charge of this project. Dr. W. B. KLEMPERER is the experimental engineer. Source C stated that it was his opinion that KELL contacted the Douglas Aircraft Company in connection with the above mentioned project.

The Los Angeles Field Division files reflect that KLEMPERER was born in Germany, came to the United States in 1924, is regarded as an authority on Aerodynamics and Soaring, and has worked at the Douglas Aircraft Company since 1936. KLEMPERER was the subject of an espionage (G) investigation due to his contacts with PETER RIEDEL, former German Air Attache of the Germany Embassy, Washington, D. C.

Upon interview at the Los Angeles Field Division Office in September, 1943, KLEMPERER explained that his contacts with RIEDEL dated back to Germany in 1920 due to their mutual interest in soaring. KLEMPERER is Jewish.

Source C advised that Douglas Aircraft Company is working in conjunction with RCA in connection with the N. D. R. C. Development and that many contacts are had each day on this project with persons from many cities in the United States.

IVAN ANISIMOVICH BULAVIN, SGPC official, has not returned to the Los Angeles area and, according to Source D, is probably working out of the New York City SGPC Headquarters.

REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN

LA 100-22750

UNDEVELOPED LEADS: THE NEW YORK FIELD DIVISION

AT NEW YORK, NEW YORK

Will refer to the report of Special Agent JOHN E. ALLMON in the case entitled IVAN ANISIMOVICH BULAVIN, INTERNAL SECURITY (R), dated 3/8/45 at Washington, D. C., and advise the Newark Field Division of the present location of BULAVIN. Will furnish Newark with copies of reports of BULAVIN if he is located in the New York Field Division territory.

~~C O N F I D E N T I A L~~

Source A [redacted] Hollywood Roosevelt Hotel, Hollywood, California. b6 b7C b7D

Source B A highly confidential source.

Source C [redacted] Douglas Aircraft Company, Santa Monica, California.

Source D Report of Special Agent JOHN E. ALLMON, Washington, D. C., IVAN ANISIMOVICH BULAVIN, INTERNAL SECURITY (R), dated 3/8/45.

Persons listed above as sources requested that their identities be kept confidential.

Federal Bureau of Investigation

United States Department of Justice
Newark 2, New Jersey

100-28390
TEW:BJR

April 11, 1945

~~STRICTLY CONFIDENTIAL~~

Director, FBI

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(Bureau file 100-63169)

Dear Sir:

This letter is to justify the continuance of Confidential Informant [redacted] This letter covers a period from March 23 through April 8, 1945.

b2

Subject was present at Taunton Lakes, New Jersey during the entire week-end of March 31, 1945. During this week-end, three contacts were made with unknown women, during which time conversations were carried on in Russian. These conversations, insofar as it was able for the Informant to take them, are presently being translated so that their full value has not as yet been determined.

On this same week-end, LEON FRENKIN of New York City, who has previously been identified with this investigation, contacted the subject to say that he was coming to see him.

Because of the fact that this Informant is in a position to be helpful on occasions when the subject visits his Taunton Lakes residence, it is suggested that his use be continued.

Very truly yours,

S. K. McKEE
SAC

RECORDED & INDEXED

176

100-292257-114

13 II

APR 19 1945

RECORDED COPY FILED IN

3/16/92 BY 8/23 mc Hale

50 MAY 4 - 1945

GEA:mer
100-292259

~~PERSONAL AND CONFIDENTIAL~~

Date: May 2, 1945

To: Lieutenant Colonel John Lansdale, Jr.
United States Engineers Office
Manhattan District
Post Office Box 2610
Washington, D. C.

From: John Edgar Hoover - Director, Federal Bureau of Investigation

Subject: VLADIMIR KOSMA ZWORYKIN

Reference is made to my letter dated April 23, 1945, transmitting one copy of the report of Special Agent Hugh D. McCullough dated March 6, 1945, at Washington, D. C., in the above-captioned matter.

I have now been advised that Zworykin expects to depart from the United States in the near future to visit the European Theater of Operations with a military mission.

Copies of all pertinent reports have been furnished to the Office of Military Intelligence.

RECORDED

100-292259-115
FEDERAL BUREAU OF INVESTIGATION
MAY 3 1945
U. S. DEPARTMENT OF JUSTICE

DECLASSIFIED ON 3/16/92
BY 8123 mcH lab

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

COMMUNICATIONS SECTION
MAILED 2
MAY 3 1945 P.M.
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE

50 MAY 8 - 1945

FEDERAL BUREAU OF INVESTIGATION
UNITED STATES DEPARTMENT OF JUSTICE

CC-150

GEA:HER

To: COMMUNICATIONS

URGENT

Transmit the following message to:

April 28, 1945

SAC, NEWARK

100-292259-116

RECORDED

VLADIMIR KOSMA ZWORYKIN, IS DASH R. REURTEL APRIL TWENTYSEVEN. SUBJECT HAS APPLIED FOR PASSPORT TO VISIT SOVIET UNION. NO RECORD OF SUBJECT BEING COMMISSIONED AS US ARMY OFFICER. BUREAU DESIRES SURVEILLANCE TO POINT OF EMBARKATION UNLESS ADVISED TO CONTRARY.

HOOVER

EX-61

COPY DESTROYED
DEC 0 1959

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 3/16/92 BY 8123 mcHlall

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Mohr
Mr. Carson
Mr. Hendon
Mr. Mumford
Mr. Jones
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

APR 28 1945

SENT VIA MAY 14 1945 M Per

TELETYPE

APR 27 1945

FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE
COMMUNICATIONS SECTION

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Laird
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

WASHINGTON 2 FROM NEWARK 27 4-42 PM LH

DIRECTOR

URGENT

DROP...VLADIMIR KOSMA ZWORYKIN, IS-R. CONFIDENTIAL INFORMANT [redacted] b2

[redacted] ADVISED SUBJECT INFORMED UNIDENTIFIED WOMAN THAT HE WAS LEAVING QUOTE TOWN UNQUOTE MONDAY NEXT AND THAT HE EXPECTED TO BE GONE FOR TWO MONTHS. SUBJECT HAS BEEN OBSERVED TO BE PRESENTLY DRESSED IN UNIFORM OF U. S. ARMY OFFICER. IT IS BELIEVED ABOVE INFORMATION REFERS TO SUBJECT-S CONTEMPLATED TRIP TO RUSSIA. BUREAU REQUESTED TO ADVISE IF SUBJECT SHOULD BE SURVEILLED TO POINT OF EMBARKATION, WHICH IS UNKNOWN AT PRESENT.

MCKEE

PLS HOLD

Teletype Newark 4-28-45 GE Admer

RECORDED & INDEXED 100-292259-116

MAY 2 1945

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 3/16/92 BY 8123 mcH/ale

GEA:WMJ
RECORDED 100-292259 -117
EAO, Newark

May 22, 1945

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 9-11-98 BY SP9 ch/cam
appeal #93-3315

Reference is made to your letter dated May 4, 1945, in the above-captioned matter, requesting the Bureau's indices be checked for information relative to Leo Goulion, c/o United States Embassy, APO #193, c/o Postmaster, New York City.

No information appears in the Bureau's files relative to an individual named Leo Goulion. It is believed that the individual referred to is Leo Sergeyevich Grulion, the subject of a closed Security Matter - C investigation by the New York Field Division. Grulion was formerly employed as Research Director of Russian War Relief, Incorporated, in New York City, and is presently the American representative in Moscow, USSR, of the American-Russian War Relief. Grulion formerly served on the staff of the Moscow Daily News in the Soviet Union between 1933 and 1941. Prior to that time he attended Commonwealth College at Mena, Arkansas, and reportedly participated in the Harlan County, Kentucky, strikes. He has been closely associated with suspected espionage agents and lived with Kosmin Stevko Pagidoff, in New York City, during 1943.

For the information of the New York Field Division, a mail cover placed on Zworykin reflected the receipt of a letter postmarked at New York on April 22, 1945, bearing the return address, "Leo Goulion." It is suggested that the New York Field Division furnish the Newark Office with a brief summary of the information available relative to Grulion.

cc - New York

Tolson
E. A. Tamm
Clegg
Coffey
Glavin
Ladd
Nichols
Rosen
Tracy
Carson
Egan
Hendon
Pennington
Quinn Tamm
Tease
Sandy

COMMUNICATIONS SECTION
MAILED
MAY 22 1945
P.M.
FEDERAL BUREAU OF INVESTIGATION
U.S. DEPARTMENT OF JUSTICE

76 JAN 31 1945

Federal Bureau of Investigation
United States Department of Justice
Newark, 2, New Jersey

TEW:MON
100-28390

May 4, 1945

DECLASSIFIED BY SP9 ch/ com
ON 9-11-98
appeal #93-3315

Director, FBI

~~STRICTLY CONFIDENTIAL~~

RE: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
Bureau file ~~100-138643~~

Dear Sir:

Mail cover on the subject has reflected that he received a letter post marked New York, April 22, 1945, bearing the return address, "LEO COULION, care of U. S. Embassy, APO #193, c/o Postmaster, New York City".

It is requested that the Bureau indices be checked against the name of this individual.

Very truly yours,

S. K. McKee

S. KL. McKEE
SAC

RECORDED & INDEXED
100-292259-17
EX-29
183
MAY 3 1945

FOR VICTORY BUY UNITED STATES DEFENSE BONDS AND STAMPS

cc SAC Newark
5/22/45

DECLASSIFIED BY 5P9 GEALLEN/HEB
ON 9-11-98
appeal #93-3315

April 20, 1945

RE: VLADIMIR KOSMA ZWORYKIN - Security Matter

Zworykin was born in Mouron, Russia, July 30, 1889. He is presently employed as an associate director of the Radio Corporation of America Research Laboratories at Princeton, New Jersey, in charge of electronic research. He has been a sponsor of Russian War Relief and was elected a director of that organization in New York City in June, 1943. [redacted] b2
He is listed as one of the patrons of the Congress of American Soviet Friendship and is a member of the National Council for Soviet American Friendship, Incorporated. He regularly receives the Soviet Embassy Information Bulletin. (S) 100-292259-54, 3, 4.

Zworykin was formerly an official of the Siberian Provisional Government until their capitulation to the Red Armies in 1919. He subsequently came to the United States and was naturalized in Pittsburgh, Pennsylvania, September 16, 1924, Certificate #2046865. At the present time he is recognized as one of the leading American scientists in the field of electronics. 100-292259-155

Zworykin has been associated with known members of the Communist Political Association, as well as officials of the Soviet Embassy in Washington, D. C., and the New York Soviet Consulate. He is a sponsor of the magazine "Soviet Russia Today", published in New York City, and is chairman of the Technical Book Committee of the National Council of American Soviet Friendship, Incorporated, engaged in accumulating technical books in all the major scientific fields for transmittal to the Soviet Union. In connection with this project he has contacted a number of the leading scientists in the United States. The avowed purpose of this committee is "to foster and promote closer relations and exchange by the American and Soviet scientists; to make available the scientific literature of the two countries; to facilitate translations and abstracting; to arrange exchange visits of scientific professors and students." (S) 100-292259-84, 5

Zworykin has been visited at his home by Eugene Kissolev, the Soviet Consul General of New York City; Vladimir Lobodenko, the Soviet Red Cross representative in the United States; and S. Strelkov, a Soviet scientist. From time to time he has escorted Soviet officials through the RCA laboratories. In this connection it is to be noted that Zworykin has access to all confidential and secret experimentation being conducted at the RCA laboratories in behalf of the Army and Navy. At the present time an estimated 90% of the Princeton laboratories' work is for the Army or Navy. (S) 100-292259-52

Zworykin has done some work in behalf of the Office of Scientific Research and Development and regularly visits the Radiation Laboratories at Massachusetts Institute of Technology. It is to be noted that almost all work being performed in this laboratory is of a confidential or secret nature and in behalf of the Army and Navy. 100-292259-118

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE

EX-28 3/16/92 Classified by 8423 mcl/lmh
Declassify on: OADR

Zworykin's contacts with Soviet officials indicate that he is on very friendly terms with them and it has been stated that he expects to receive a medal from the Soviet Government during the summer of 1945 if he can arrange to visit the Soviet Union. He is also an associate of another scientist allegedly engaged in Soviet espionage activities, who is also connected with the Science Committee of the National Council for American Soviet Friendship. (U)

Although Zworykin is married and has a grown daughter, he has been separated from his wife for several years. At the present time he is intimate with one Mrs. Boris Polevitsky. Mrs. Polevitsky has been closely associated with a number of the so-called radical Russian elements and is a known contact of the New York Soviet Consulate. She is extremely active in pro-Soviet organizations and has associated with members of the Communist Party. Zworykin and Mrs. Polevitsky have been observed meeting with Soviet officials stationed in the United States under circumstances indicating that they were other than of a normal social nature. (U) 62-29259-1311 70

On the last three occasions that Zworykin has visited Washington, D. C. he has visited Dr. Theodore Von Karman at the Pentagon Building. On those same occasions he has contacted an official of the Soviet Embassy and is known to have discussed his contemplated trip to the continent with this Embassy official. (U) 62-29259-84,109

An RCA commission was recently dispatched to the Soviet Union to discuss postwar scientific developments. Zworykin was very active in familiarizing one of the individuals designated to make this trip with all developments at the Princeton laboratories and asked that he be furnished information that had been classified as secret by the Army and Navy, although no clearance for transmittal of this data had been obtained. A highly confidential informant has also indicated that Zworykin contacted an individual traveling to Europe in behalf of the War Department under unusual circumstances and discussed the placing of some film in such a manner as to avoid a close check by Customs authorities. It is to be noted that this individual's mission in behalf of the War Department was classified as confidential. (U)

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

GEA:HEB

TO : Mr. D. M. Ladd

DATE: April 28, 1945

FROM : Mr. J. C. Strickland

SUBJECT: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Mr. Frederick Lyon of the State Department has requested a summary of the information appearing in Bureau files relative to Vladimir Kosma Zworykin who has applied for a passport to visit the Soviet Union. Mr. Lyon stated that Zworykin was to accompany a mission headed by Theodore Von Karman to study scientific developments relative to lenses and electronics by German scientists. His passport application was actively sponsored by a Colonel Glantzburg, a Colonel McHugh and a Major Hammond of the Army Air Forces.

100-292259-118

ACTION:

There is attached for approval a blind memorandum setting forth information appearing in Bureau files relative to Zworykin.

Attachment

100-

Blind memo to Mr. Lyon, Stat. Dept. 4/30/45

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 3/16/92 BY 8123 McH/ale

MAY 18 1945

TELETYPE

APR 30 1945

FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE
COMMUNICATIONS SECTION

CONFERENCE TWO STATIONS WASHINGTON 7 WASHINGTON FIELD

4-30-45 7-45PM BS

DIRECTOR.....SAC WASHINGTON

URGENT.....WOVE

FROM NEWARK

VLADIMIR KOSMA ZWORYKIN, INTERNAL SECURITY R CONFIDENTIAL INFORMANT ADIVSES ZWORYKIN PRESENTLY REGISTERD CARLTON HOTEL, D.C., WHERE HE PLANS TO REMAIN POSSIBLY UNTIL WEDNESDAY, ATTEMPTING TO HAVE HIS PASSPORT REAPPROVED. WASHINGTON FIELD REQUESTED TO INSTITUTE SURVEILLANCE AND SUTEL WHEN HE LEAVES FIELD DIVISION. UNLESS ADVISED TO CONTRARY, BY BUREAU UPON HIS RETURN TO PRINCETON, SURVEILLANCE WILL BE CONTINUED ONLY ON SPOT CHECK BASIS.

B MC KEE

WASH WILL YOU HOLD FOR FURTHER MSG

END

OK

NK R7 WFO

NK R 1 WFO

100-292259-119

RECORDED

EX-75

MAY 11 1945

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 3/12/92 BY 8123 mcHaney

cc: Mr. Ladd

COM-4

SECRET

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

F.B.I. TELETYPE

9-11-98
CLASSIFIED BY SP9 ci/cam
DECLASSIFY ON: 25X 3
appeal #93-3315

[DECODED COPY] (S)(U)

WASHINGTON 5 FROM NEWARK 20 5-15 PM LHP

DIRECTOR URGENT

KEEN. VLADIMIR KOSMA ZWORYKIN, INTERNAL SECURITY R. INFORMANT ADVISES ZWORYKIN HAS RECEIVED FINAL CLEARANCE FROM MILITARY FOR EUROPEAN TRIP AS MEMBER OF A COMMISSION OF ABOUT 6 PERSONS HEADED BY DOCTOR THEODORE VON KARMAN OF ARMY AIR FORCES. KARMAN IDENTIFIED IN REPORT OF SA HUGH D. MC CULLOUGH DATED [APRIL 13, 1945] (S)(U) AT WASHINGTON FIELD. INFORMANT NOT ADVISED AS TO ITINERARY BUT BELIEVES GROUP FIRST GOING TO ENGLAND, THEN ZWORYKIN ALONE OR WITH OTHERS WILL CONTINUE TO RUSSIA. GROUP WILL TRAVEL IN ARMY PLANE EXCLUSIVELY ASSIGNED TO THEM FOR THE TRIP. BUREAU REQUESTED TO VERIFY ABOVE INFORMATION AND OBTAIN PARTICULARS. SUGGEST CONSIDERATION OF ARMY COVERAGE OF TRIP. UNLESS ADVISED TO CONTRARY NEWARK WILL CONTINUE PHYSICAL SURVEILLANCE UNTIL SUBJECTS DEPARTURE IS IMMINENT.

MCKEE

NK R 5 WA M

RECEIVED: [4-20-45] (S)(U) 6:00 PM EWT TW

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE

DECLASSIFIED BY SP7 ci/cam
ON 9-30-99
appeal #93-3315

(U) [100-292259-120]

cc. Mr. [ ] (S)(U)

[53 MAY 17 1945] (S)(U)

[If the intelligence contained in the above message is to be disseminated outside the Bureau, it is suggested that it be suitably paraphrased in order to protect the Bureau's coding systems] (S)(U)

3/17/92
...ed by 8123 mcH/ash
...on: OADR

SECRET

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

GEA:Mer

TO : MR. D. M. LADD

FROM : MR. J. C. STRICKLAND

SUBJECT: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

CLASSIFIED BY SP9 cr/cam
9-11-98 DATE: April 23, 1945
appeal #93-3315

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Mohr
Mr. Carson
Mr. Hendon
Mr. Mumford
Mr. Jones
Mr. Quinn Tamm
Tele. Room
Mr. Nease
Miss Beahm
Miss Gandy

The Newark Field Division has advised the Bureau that Vladimir Kosma Zworykin received final clearance from military authorities for his trip to Europe as a member of a commission headed by Dr. Theodore Von Karman of the Army Air Forces. This group is scheduled to visit England and thereafter Zworykin at least will continue to the U.S.S.R.

You will recall that information relative to Valdimir Kosma Zworykin has previously been furnished to Army authorities. An extensive investigation is presently being conducted of his activities in an effort to determine whether he may be acting as an agent of the Soviet Secret Intelligence Service (NKVD). (U)

ACTION:

It is suggested that the Liaison Section obtain all information available relative to this trip from military authorities and ascertain from them whether any coverage of Zworykin's activities while abroad is contemplated. (U)

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE

RECORDED & INDEXED

53 MAY 17 1945

SECRET

3/17/92 EX-75
Classified by 8123 mcHale
Declassify on: OADR

STANDARD FORM NO. 64

SECRET

Office Memorandum • UNITED STATES GOVERNMENT

TO : MR. LADD

FROM : S. S. Alden

SUBJECT: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

DATE: 5/1/45
SWR:mkm

DECLASSIFIED BY SP9 ch/cam
on 9-11-98
appeal #93-3315

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Tele. Room
Mr. Nease
Miss Beahm
Miss Gandy

Reference is made to the memorandum addressed to you by Mr. J.C. Strickland in the above captioned matter, dated April 23, 1945. The reference mememorandum deals with Zworykin's proposed trip to Europe as a member of a commission headed by Dr. Theodore Von Karman of the Army Air Forces. Reference memorandum suggested that the Liaison Section obtain all information available relative to this trip and ascertain from Military authorities whether any coverage of Zworykin's activities while abroad is contemplated. (S)(U)

This matter has been discussed with General C. W. Clarke of the Military Intelligence Service. General Clarke has advised that Zworykin is a member of a commission headed by Von Karman, which had been invited to the European theater to interrogate captured scientists. General Clarke also made available all information which appeared in the files of MID concerning Zworykin, and it was noted by Mr. Reynolds that the only derogatory information available was that Zworykin had sponsored a meeting of a "front" organization.

This matter was subsequently discussed with Supervisor G. E. Allen of the Internal Security Section, who made available to Mr. Reynolds copies of reports in the above case. These were furnished to General Clarke. This matter will be followed by Mr. Reynolds in an effort to determine what action will be taken by the War Department concerning Zworykin's proposed trip.

RECORDED
EX-75

1/100-292/25-9-122
30 MAY 4 1945

ALL INFORMATION CONTAINED
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EXCEPT WHERE SHOWN
OTHERWISE

3/17/92 Classified by 8123 mcHlabe
Declassify on: OADR

50 MAY 15 1945 45

SECRET

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK FILE NO. 100-7355

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
SALT LAKE CITY, UTAH	5-1-45	4/11,12,24/45	ALLEN H. TIBBALS VWS

TITLE	CHARACTER OF CASE
VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

SYNOPSIS OF FACTS: Results of mail cover on mail received by ELDON CHATTERLY HARRIS, Lehi, Utah, maintained from March 8, 1945 to April 1, 1945, set forth. Mail cover discontinued.

- RUC -

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 9-14-98 BY SP9ch/cam approved #93-3315

REFERENCE: Letter from Newark Field Division to Salt Lake City dated March 1, 1945.
Report of Special Agent ALLEN H. TIBBALS dated March 16, 1945 at Salt Lake City, Utah.

DETAILS:

At the time of the original investigation into the background of ELDON CHATTERLY HARRIS, as requested by the Newark Field Division, a mail cover was placed on mail received by ELDON CHATTERLY HARRIS at Lehi, Utah, for a period of 30 days.

Mr. A. CARLOS SCHOW, Postmaster, Lehi, Utah, has supplied, as of April 9, 1945, a list of mail received by HARRIS from March 8 to March 31, 1945. This reveals the following mail received by HARRIS:

PLACE OF MAILING	FROM WHOM	DATE
58 Park Ave., NYC	American Russon Inst.	3-5-45
Oaklyn, Audubon, N.J.	Edmund Salvage Co.	3-5-45
New York, N.Y.	Radio Romances	3-6-45
Cedar City, Utah	Letter	3-12-45
Salt Lake City, Utah	Utah Farmer	3-13-45
Salt Lake City, Utah	J. Seth Chez	3-13-45

APPROVED AND FORWARDED: SPECIAL AGENT IN CHARGE

DO NOT WRITE IN THESE SPACES

100-29229-123

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13 MAY 7 1945

Ex-38

U. S. GOVERNMENT PRINTING OFFICE 7—2034

SU F. O.
100-7355

PLACE OF MAILING	FROM WHOM	DATE
San Francisco, Calif.	Margaret Lewahl	3-14-45
New York, N. Y.	The Union Library	3-14-45
Pine City, Minn.	William Hansen	3-13-45
Cincinnati, Ohio	Writers Digest	3-12-45
Chicago, Ill.	Florist Review	3-14-45
Madison, Wisc.	Dairyland B. House	----
Berkley, Calif.	CARL SABBACH	3-16-45
New York, N. Y.	E. Harvey	3-14-45
La Crosse, Wisc.	Moen Service	3-14-45
Chicago, Ill.	---	---
Lansing, Mich.	M. J. Beck Co.	3-6-45
St. Paul, Minn.	Univ. of Minnesota	3-6-45
Rockway, N. J.	Photo Reproducing Co.	3-6-45
Salt Lake City, Utah	Standard Oil	3-9-45
New York, N. Y.	Cecerones Mag.	---
Lansing, Mich.	M. J. Beck Co.	3-6-45
Chicago, Ill.	Jensen Radio Mfg. Co.	---
Salt Lake City, Utah	Geneva Steel	3-10-45
New York, N. Y.	The Union Library	---
Renton, Washington	Margaret Kelley	3-17-45
Salt Lake City, Utah	C. T. Farnsworth	3-20-45
Salt Lake City, Utah	Selective Service	3-20-45
Chicago, Ill.	Jos. H. Belfort	3-20-45
New York, N. Y.	Industry	--
Renton, Washington	Margaret Kelley	3-20-45
Hampton, Iowa	Earl Ferris	3-20-45
Chicago, Ill.	Allied Radio	3-20-45
Detroit, Mich.	T. Jamkowski	3-26-45
Chicago, Ill.	Elfco Service	3-19-45
Camden, N. J.	Edmond Salvage Co.	3-19-45
Hollywood, Calif.	American Television	--
New York, N. Y.	A. Schwartz	3-23-45
Salt Lake City, Utah	Sidney G. Reid	---
Maple Lake, Minn.	Lake Nurseries	--
Detroit, Mich.	Mid-West Book Co.	--
Columbus, Ohio	College Book Co.	--
Brembine, Wisc.	C. Wilson Nurs.	--
Los Angeles, Calif.	L. J. Styskal, Atty.	--
New York, N. Y.	E. Harvey	--

SU F. O.
100-7355

In view of the fact that there appears to be no further investigation to be conducted in the Salt Lake City Field Division at thistime, this matter is being referred upon completion to the office of origin.

- REFERRED UPON COMPLETION TO OFFICE OF ORIGIN -

SU F. O.
100-7355

UNDEVELOPED LEADS

NEWARK FIELD DIVISION

At Newark, N. J.

Will review names contained in the instant mail cover submitted in this report, and ascertain whether further investigation is to be made of ELDON CHATTERLY HARRIS by the Salt Lake City Field Division, and appropriately advise the Salt Lake City Field Division.

CONFIDENTIAL

WAR DEPARTMENT
P. O. Box 2610
WASHINGTON, D. C.

REFER TO FILE No. EIDM WL-11b

30 April 1945

Honorable J. Edgar Hoover,
Director, Federal Bureau of Investigation,
United States Department Of Justice,
Washington, D. C.

Att: Mr. L. Whitson

Dear Mr. Hoover:

Reference is made to letter of your Bureau dated April 23, 1945 stating that Vladimir Kosma Zworykin had been furnished a gold-border pass on January 9, 1945. A check by this office indicates that Sworykin's visits to the Radiation Laboraboty, Massachusetts Institute of Technology, have not been in connection with the DSM Project.

There is no objection on the part of this office to your Bureau furnishing whatever information you may have on Sworykin to the Military Intelligence Service.

Sincerely yours,

JOHN LANSDALE, Jr.,
Lieut. Colonel, CE.

appeal #-93-3315
DECLASSIFIED BY SP9-ch/cam
ON 9-14-98
per army letter dated 11-10-93

RECORDED 100-29225-9-1124
EX-23 MAY 5 1945
MAY 17 1945

CONFIDENTIAL

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY

WFO FILE NO. 100-16926

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
WASHINGTON, D. C.	5/9/45	4/23,25; 5/1,2,3/45	WILLIAM P. MORRISON WPM:cw

TITLE	CHARACTER OF CASE
VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

SYNOPSIS OF FACTS: Subject's activities on two trips to Washington include his attendance at a meeting of the National Academy of Sciences; work in the office of THEODORE VonKARMAN, War Department; and a visit to the RCA office in Washington, D. C. LIONEL FARADAY LEVY and HOWARD S. LEVY identified through passport records as American citizens, residents of Philadelphia, and owners of the Max Levy and Company, Philadelphia.

- RUC -

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 9-14-98 BY SP9 ch/cam appeal #93-3315

AGENCY ICC-USA
REQ. REC'D 4-9-51
REP'T FORW. 4-20-51
BY

REFERENCE: Bureau File No. ~~100-138643~~
Report of Special Agent T. EUGENE WORRELL dated April 13, 1945, at Newark, New Jersey.

Writer G. I. W. Reynolds 9-8-47

Photo for WH

DETAILS: ICC Las Ang. 3-20-51 WAH

3-6-54

AT WASHINGTON, D. C.:

This report reflects the investigative activities of Special Agents HUGH D. McCULLOUGH, K. R. CORBETT; BURT MOORE, JOHN SWARTZ, WILLIAM WHALEY, and the Writer.

APPROVED AND FORWARDED: SPECIAL AGENT IN CHARGE

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100-29229-9-125

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2 - Washington Field

141

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EX-23

57 JUN 13 1945

7-2034

WFO #100-16926

On April 23, 1945, the subject was observed to enter the National Academy of Science Building in Washington, D. C., at 9 a.m. in the morning, and attend a meeting of the National Academy of Science. The subject did not leave the meeting until 5 o'clock p.m.

Again on April 24, 1945, at 9:55 a.m., the subject attended the meeting of the National Academy of Science, where he remained until 12:15 p.m. The subject was observed at 12:30 p.m. to enter the Pentagon Building in Washington and proceed to room 4D1070, which room is occupied by THEODORE VonKARMAN, an officer of the Army Air Forces, previously identified in this investigation. The subject left the office with VonKRRMAN at 5 o'clock p.m., and proceeded to the Raleigh Hotel, where VonKARMAN left the subject and entered the Hotel alone.

Again on April 25, 1945, at 9 a.m., the subject went to the Pentagon Building to the office of Mr. VonKARMAN, where he remained until 11:45 a.m. The subject left Washington, D.C. at 12:50 p.m.

On May 1, 1945, the subject was observed to proceed from his suite at the Carlton Hotel to the RCA office in the Commonwealth Building, Washington, D.C., where he remained until 3 p.m. At 3 p.m., the subject went to the Passport Division of the Department of State, r emaining until 4:05 p.m.

On May 2, 1945, at 10:10 a.m., the subject went to the RCA office in the Commonwealth Building, remaining until 10:30 a.m. He returned at 11 o'clock p.m., and remained until 11:20. At 1:45 p.m., the subject went to VonKARMAN's office in the Pentagon Building and stayed until 5 o'clock p.m.

The subject left Washington at 12:20 p.m. on May 3, 1945.

Confidential National Defense Informant [redacted] advised that the records of the Passport Division of the Department of State reflected the following information. b2

LIONEL FARADAY LEVY, born in Philadelphia, Pennsylvania, on September 13, 1884, received passport No. 441353 on September 21, 1931, for a contemplated six months visit to Germany on business. On January 26, 1928, LEVY received passport No. 492202 for a contemplated two months trip to France and Germany for the purpose of traveling. Again on January 15, 1936, LEVY received passport No. 150606 for a contemplated six months trip to Italy, France, and England, for the purpose of traveling.

From information submitted by LEVY on passport applications, it was ascertained that he was engaged as a manufacturer and officer in the Max Levy and Company, Wayne Avenue and Berkley Street, Germantown, Post Office, Philadelphia, Pennsylvania. LEVY's father was LOUIS EDWARD LEVY born in Czechoslovakia, but who is now deceased. LEVY's wife is MARGARET WASSERMAN LEVY who was born in Philadelphia on December 13, 1899, and to whom LEVY was married on February 11, 1926.

Confidential Informant also stated that the passport records disclosed that HOWARD S. LEVY, born in Philadelphia, Pennsylvania, on November 20, 1881, received passport No. 161069 on January 9, 1935, for a contemplated twelve months trip to England, Switzerland, and Hungary for commercial business. LEVY again received passport No. 295019 on June 16, 1930, for an intended visit of eight months to England, Egypt, Palestine, Iraq, France, Syria, Turkey, and Persia, for pleasure. This passport was renewed on October 28, 1932.

Prior to the renewal of Passport No. 295019, the State Department received a letter from J. DAVID STERN, Publisher of the PHILADELPHIA RECORD, who wrote that LEVY was President of the Repro-Art Machinery Company of Philadelphia, which had branch offices throughout Europe. STERN described LEVY as a very close personal friend, and stated that he was going to Europe to marry a Hungarian lady. STERN requested that the Secretary of State issue LEVY a letter of introduction. This letter of introduction was immediately issued to LEVY.

A review of the passport applications filed by LEVY reflected that he is a brother of LIONEL FARADAY LEVY, and that he is also engaged as a manufacturer. LEVY's wife was MARGIT HERBST BOSSANYI LEVY, born in Budapest, Hungary, and to whom LEVY was married on May 30, 1933, at Budapest.

- REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN -

Russian Portions
Confidential Items
Newark Field Office

ZWORYKIN

Disc 4 Unintelligible.

Disc 5 Unintelligible.

Disc 24 Z to daughter. He is busy with preparations to go abroad 5/1/45. Wonders if she wants to go to town with him Friday. She talks about her mother. Z talks to DICK (daughter's husband). Domestic.

Disc 25 Z tells daughter he will be wearing a colonel's uniform. He is having the dress uniform and reg. made. Girl is very thrilled. He is waiting for a call from Washington and will go immediately and probably be there until the following Tuesday. He will address the Academy while in Washington. Daughter should come to see him the following Saturday. He will be expecting her. Z says that if Truman carries out Roosevelt's policies everything will be O.K.

b6
b7C

Summarized by:
[redacted]
4/25/45
je

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HEREIN IS UNCLASSIFIED
DATE 3/17/92 BY 8123 mcu/abh

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R 83 DEC 8 1959

ENCLOSURE

100-292259-126

Federal Bureau of Investigation
United States Department of Justice
1836 Raymond-Commerce Building
Newark 2, New Jersey

ETW:RD
100-28390

April 21, 1945

DIRECTOR: FBI

STRICTLY ~~CONFIDENTIAL~~

RE: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY (R)
Bureau file ~~100-138649~~

Dear Sir:

Attached find four Sound Scriber discs, numbers 4, 5, 24 and 25, all bearing conversation in a foreign language believed to be Russian.

It is requested that this material be translated and the results of the translation forwarded to this office as expeditiously as possible.

Very truly yours,

S. K. McKee
S. K. McKee
Special Agent in Charge

ENCL 4

ENC 4

RECORDED 100-292259-126

SECRET EX-61

MAY 5 1945

Letter Newark 5-3-45 DEA/mer

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GEA:mer

100-292 259-126

RECORDED

EX-61

SAC, Newark

May 3, 1945

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Reference is made to your letter dated April 21, 1945, in the above-captioned matter, forwarding to the Bureau several sound scriber disks with a request for translation of the material appearing thereon.

There are attached summary translations from the Russian of these items.

Enclosure

COMMUNICATIONS SECTION
MAILED
MAY 3 - 1945
P. M.
FEDERAL BUREAU OF INVESTIGATION
DEPARTMENT OF JUSTICE

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

DATE 3/17/92 8123 mcH/ew

60 MAY 15 1945

GEA:FVB

RECORDED 100-292259-127

SAC, Newark

May 8, 1945

John Edgar Hoover - Director, Federal Bureau of Investigation

EX-16

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

The Office of the Adjutant General of the War Department has now advised that their records as of May 2, 1945, fail to reveal any information indicating that either Arthur Vance or Edwin A. Goldberg is a commissioned officer in the Army of the United States.

The above data are for your information.

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Gurnea
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

COMMUNICATIONS SECTION
MAILED 2
MAY 8 1945 P.M.
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE

196

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HEREIN IS UNCLASSIFIED
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RECORDED
EX - 60

GEA:IGS
100-292259 -128

SAC, Newark

May 30, 1945

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

There is attached for your information copies of a memorandum Laboratory report prepared upon a communication received from the Office of National Censorship.

Enclosure

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

COMMUNICATIONS SECTION
MAILED 8
MAY 30 1945 P.M.
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 3/17/92 BY 8123 mcH/ahr

50 JUN 2 1945

JOHN EDGAR HOOVER
DIRECTOR

Federal Bureau of Investigation
United States Department of Justice
Washington, D. C.

May 10, 1945

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Tele. Room
Mr. Nease
Miss Beahm
Miss Gandy

IN REPLY, PLEASE REFER TO
FILE NUMBER 100-292259
D-36323 ED
CR-8735 AM
PC-13454 BN
HD/jip

MEMORANDUM LABORATORY REPORT

Re: Letter to Dr. W. Zworykin
c/o Radio Corporation of America
Camden, N.J. from M & Me Geldt
5 rue Cardinet, Paris 17, France

Reference is made to the evidence listed below which was furnished to the Bureau by the Office of Censorship. This material was received in the FBI Laboratory for appropriate examination on May 2, 1945.

Q7 Blue envelope bearing handwritten address "Dr. W. Zworykin c/o Radio Corporation of America Camden, N.J. U.S.A." with handwritten return on reverse side "M.& Me Geldt 5, rue Cardinet Paris 17, France", postmarked "PARIS XVII 18 JAN 45".

Q8 Accompanying two page letter handwritten in Russian language on stationery to match envelope, beginning: "Duporae, in...", signature "Musyaka".

It was concluded that the handwriting appearing on specimens Q7 and Q8 was prepared by the writer of specimens Q3 through Q6 previously received in the Laboratory in connection with this case under date of March 10, 1945.

The handwriting appearing on the above listed evidence was searched through the appropriate sections of the file of writings pertaining to National Security and with the exception of the specimens mentioned above (Q3 through Q6) no identification was effected. A photographic copy of Q7 and Q8 will not be added to this file inasmuch as a representative copy of this writing has already been added.

The above specimens were examined for the presence of secret ink with negative results. The Bureau deemed it advisable to treat these specimens in such fashion as not to stain them. Therefore, the examination to which they were subjected was limited.

The instant specimens have been examined for the presence of code or cipher messages, with negative results. Specimen Q8 is a personal letter

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DATE 3/17/62 BY 8123 McAlahr

letter Newark 5-30-45 Lea

FOR VICTORY BUY UNITED STATES WAR BONDS AND STAMPS

ENCL

COPY DESTROYED
EX-38 R 83 DEC 8 1959

RECORDED & INDEXED
155
EX-38

100-292259-128
F
32 MAY 11 1945

sending New Year's greetings and requesting a recommendation. A translation from the Russian of specimen Q8 is attached hereto.

Specimens Q7 and Q8 were returned to the Office of Censorship on May 5, 1945, photographic copies having been made for the completion of the Laboratory's files.

Addendum: Specimens Q7 and Q8 were returned to Supervisor Allen of the Security Division on May 5, 1945 for appropriate disposition. Non-staining tests were used as requested by Supervisor Allen.

J. P. Hornaday

TRANSLATION FROM RUSSIAN

Q8

Paris, January 3, 1945

Happy New Year!

Dear Tatyana Vladimirovna,

I greet you, Vladimir Kuzmich, Nina, and Lesika. Vasia and I wish you health and all kinds of happiness.

I do not know whether you received my first letter which I sent in November, or if this one will arrive either.

In any case I wanted to greet you for the holidays and wish you all the luck. Ania asks that I send you her cordial greetings.

Vasia and I send our love to you, to Niochka, and to Lesika. Hearty greetings to Vladimir Kuzmich.

Your.....(illegible)

P. S. I beg you as I did in the first letter that you or Vladimir Kuzmich do us the great favor of sending a letter of recommendation to some American institution so that Vasia could get a job, perhaps as a chauffeur (the recommendation is to be in Vasia's name). He has been without work for one-half year already and the going is hard. We should be immensely grateful. Vasia knows French and German well.

(Translator's note: Refer to November letter from the same individual in which the signature is legible.)

Signature: Musyaka HCS

Translated by:
[redacted]
5-3-45
100-292259
ml

b6
b7C

COPY DESTROYED
R 83 DEC 10 1959

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 3/17/92 BY 8123 mcH/abb

100-292259-1

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Clavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carter
Mr. Mohr
Mr. Nichols
Mr. Kimball
Mr. Gandy

l Bureau of Investi

United States Department of Justice
Newark 2, New Jersey

100-28390
TEW:BJR

May 14, 1945

STRICTLY ~~CONFIDENTIAL~~

Director, FBI

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
Bureau file ~~100-138643~~

Dear Sir:

Confidential Informant [redacted] whose identity is known to the Bureau, has advised that the RCA and DAVID SARNOFF, its president, are starting an investigation to find out why ZWORYKIN was not allowed to go to Russia.

The unknown person who contacted subject stated he was of the opinion that something "very strange" was going on.

The above is being transmitted for the information of the Bureau.

Very truly yours,

S. K. McKee
TEW

S. K. McKEE
SAC

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 3/17/92 BY 8123 mcH/alt

RECORDED
&
INDEXED

100-29225 9-1291
F B I
36 MAY 16 1945

memo Lase
gEA 5-19-45

EX-23

76 MAY 29 1945

b2

Federal Bureau of Investigation
United States Department of Justice
Newark, New Jersey

~~STRICTLY CONFIDENTIAL~~

ETW:MHR
100-28390

May 7, 1945

Director, Federal Bureau of Investigation

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(Bureau file #100-138643)

Dear Sir:

CONF INFT

This letter is to justify the continuance of [redacted] b2
This letter covers a period from April 8 to May 7, 1945.

During the period covered by this letter, this informant has advised the Agents regarding the present and intended whereabouts of the subject, which has been of value to Agents maintaining a physical surveillance on him.

In addition to this service, this informant has noted numerous contacts with unknown persons during which contacts, conversations were carried on in Russian. The full value of these contacts, therefore, cannot be determined until translations have been completed. Several contacts have been noted with his paramour, MRS. BORIS POLEVITZKY.

On April 26, 1945, DORIS VANCE, the wife of ARTHUR VANCE who has been previously discussed in the investigation of this case as having been sent to Europe as a representative of RCA, contacted ZWORKYIN and advised him that her husband, ARTHUR, would be returning to the United States on May 15, 1945.

Since this informant will be in a position to be of continuing service, it is suggested that his use be continued.

Very truly yours,

S. K. McKEE
Special Agent in Charge

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HEREIN IS UNCLASSIFIED
DATE 3/17/92 BY 8123 mcH/ch

RECORDED
INDEXED

JUN 11 1945

19 MAY 15

RECORDED COPY FILED IN 66-2542-3-31-220

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY

FILE NO. 100-29288-MPM

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
PHILADELPHIA, PA.	5/17/45	3/1, 2, 22; 4/11, 27/45	WILLIAM H. PRYOR

TITLE	CHARACTER OF CASE
VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

SYNOPSIS OF FACTS: ~~STRICTLY CONFIDENTIAL~~

DECLASSIFIED BY SP9-ch/cam
ON 9-14-98
appeal # 93-3315

Surveillance conducted 3/2/45 identified blond woman who was in company of ZWORYKIN during his visit to Philadelphia 1/20/45 as Mrs. BORIS POLEVITZKY. Identity of unknown woman in company of EUGENE KISSELEV and Captain SHEVTZOV on 1/20/45 not known. Description of Mrs. POLEVITZKY set out. She is listed among the instructors of the Phila. School of Social Science and Art for the Spring term 1945. Dr. H. L. DRYDEN and GEORGE S. SCHAIRER, guests of Benjamin Franklin Hotel, Phila., January 6th to January 12, 1945, when they presumably returned to Seattle, Wash. Results of surveillance of ZWORYKIN 4/11/45 set out.

- P -

AGENCY ICC CISIA
REQ. REC'D
REP'T FORW.
BY

REFERENCE: Bureau File #100-138643.
Report of Special Agent T. EUGENE WORRELL, at Newark, N.J., dated February 3, 1945.
Report of Special Agent T. EUGENE WORRELL, at Newark, N.J., dated April 13, 1945.
Report of Special Agent WILLIAM H. PRYOR, dated February 28, 1945, at Philadelphia, Pa.
Teletype from Newark, dated February 28, 1945.
Teletype to Newark, dated March 2, 1945.
Letter to Newark, dated April 16, 1945.

APPROVED AND FORWARDED: J. F. Sears
SPECIAL AGENT IN CHARGE

DO NOT WRITE IN THESE SPACES

100-29288-131

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18 MAY 18 1945

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EX 138

204
24 JUN 20 1945

U. S. GOVERNMENT PRINTING OFFICE 7—2034

b6
b7C

On January 20, 1945, EUGENE KISSELEV and Captain ORESTE PETROVICH SHEVTZOV were to attend a concert held at the Academy of Music sponsored by the Russian War Relief. This concert was attended by [redacted] and [redacted] Clerks of the Philadelphia Field Division. The program at the Academy of Music began at 11:00 A.M. on January 20, 1945 and conductor EUGENE ORMANDY spoke a few words of appreciation to the audience. He announced the playing of the Russian National Anthem, followed by the playing of the Star Spangled Banner. Immediately after the intermission, Captain SHEVTZOV, Mr. EUGENE KISSELEV and a young unidentified woman from Columbia University, New York City, were introduced. KISSELEV and SHEVTZOV both spoke a few words to those present. Following this function, the unidentified young woman was seen in the presence of SHEVTZOV and KISSELEV departing for New York City on the 4:00 P.M. train, on January 20, 1945.

Just prior to their leaving on the 4:00 P.M. train, these three persons were seen in the company of VLADIMIR KOSMA ZWORYKIN and another unidentified woman who were under surveillance by Special Agents PATTEN and ELLQUIST of the Newark Field Division. Subsequent to the departure of SHEVTZOV, KISSELEV and the unidentified young blond woman, the surveillance of ZWORYKIN was continued by Agents of the Newark Field Division.

A surveillance conducted by Special Agent THOMAS F. RING and the writer on March 2nd identified the blond woman who was in the company of ZWORYKIN on January 20, 1945, as ZWORYKIN was departing for New York, as Mrs. BORIS POLEVITZKY. It was ascertained at this time that Mrs. POLEVITZKY customarily drives a 1939 black Buick Sedan, 1944 Pennsylvania License 6434J. Mrs. POLEVITZKY was surveilled from her home to the Bacteriology Department, Evans Dental Institute, University of Pennsylvania, where she is employed. Results of the surveillance on January 20, 1945 insofar as it pertains to SHEVTZOV was fully reported in the report of Special Agent PAUL J. McNICHOL, dated February 7, 1945, a copy of which was forwarded to the Newark Field Division.

Mr. NELSON FOSBENNER, of 833 Connell Avenue, Yeadon, Pa., a neighbor of the POLEVITZKYS, furnished information disclosing that Mr. BORIS POLEVITZKY was very seriously ill and had been unable to leave his bed for several months. He stated that the POLEVITZKYS have a full-time housekeeper and that she is a resident in the house continuously.

Mr. FOSBENNER furnished the following description of Mrs. POLEVITZKY:

Age:	Approximately 55
Height:	5'4"
Weight:	130
Hair:	Blond, natural, graying
Build:	Medium
Complexion:	Medium

Appearance:	Well-kept
Accent:	Speaks with Russian accent.
Marital Status:	Married
Eyes:	Blue

Mr. FOSBENNER has been a neighbor of the POLEVITZKYS since July 1941 and expressed a willingness to furnish any information coming to his attention concerning the POLEVITZKYS.

The Spring Bulletin of the Philadelphia School of Social Science and Art, which is sponsored by the Communist Political Association, carries the name of Mrs. KATHERINE POLEVITZKY as an instructor in this school. A short biographical sketch appears opposite her name and gives the following information:

> "M.C. Medical Institute, Leningrad, 1914. Practicing physician in Russia during the first World War. Worked in several military hospitals in surgery from 1922 to 1927. Assistant Director of Pathology Laboratory, Ellis Hospital, Schenectady, New York, 1927-1940. At present teaching in Bacteriology Department, Evans Dental Institute, University of Pennsylvania."

Mr. C. L. CLEAVER, Room Clerk, Benjamin Franklin Hotel, ascertained that Dr. H. L. DRYDEN, 3818 Cascadia Avenue, Seattle, Wash., had arrived at the hotel January 6, 1945 and was assigned Room 916. He was accompanied by GEORGE S. SCHAIRER, who also gave the same address in Seattle, Wash.

DRYDEN and SCHAIRER registered as guests at this hotel on January 6, 1945 and checked out at 8:41 A.M., January 12, 1945, presumably to return to Seattle, Washington. According to Mr. CLEAVER, he was unable to furnish any further information as to the identities of these two persons.

Confidential Informant T-1 furnished additional information concerning Mrs. ILKA DEUTSCH DICKMAN, reflecting that Mrs. DICKMAN'S husband was now employed by the office of Strategic Services in London, England, and holding the rank correspondent to that of a U. S. Army Captain. Informant stated that Mrs. DICKMAN was contemplating taking a position as a physician with the United Nations Relief and Rehabilitation Administration. She has requested service in Europe.

Mrs. DICKMAN advised the informant that she was on friendly terms with MARIE FINKELSTEIN on whom background information has previously been furnished. Mrs. DICKMAN stated that in her opinion although

MARIE FINKELSTEIN had lived in the United States for a number of years, she was still more Russian than American.

Confidential Informant T-1 asked Mrs. DICKMAN if she had any acquaintances in New Jersey, to which she replied that she included among her friends a family by the name of STEINBECK, living between Princeton and Newark, New Jersey. She said that Dr. STEINBECK was now serving in the United States Army as a surgeon and that he had a son also in the service. The informant was trying to ascertain if Mrs. DICKMAN was acquainted with ZWORYKIN.

Mrs. DICKMAN told the informant that she knew that conditions in Europe would not be of the best if she should obtain a job there, but said that she realized she had a duty towards the social community, and that she was brought up in a house in which her father, who was a Rabbi in Prague, believed in private capitalism. She did not comment as to whether she would care to work under Russian influence in a country occupied by the Russians at this time. She stated that she hoped to work with foreign labor in Germany, if appointed to her job with UNRRA. Mrs. DICKMAN told the informant further that after the war, she and her husband planned to return to Philadelphia.

On the morning of April 11, 1945, Special Agent JESSUP, of the Newark Field Division, telephoned Special Agent NORRIS F. HARZENSTEIN of this office, advising that he and Special Agent FICKETT of Newark were in Philadelphia for the purpose of surveilling ZWORYKIN who had been surveilled from Princeton, New Jersey earlier that morning and was then at the Medical Arts Building, 16th & Walnut Streets, Philadelphia.

Special Agents THOMAS F. RING and PAUL J. McNICHOL continued the surveillance and following his departure from the Medical Arts Building, ZWORYKIN went directly to Camden, New Jersey, where he entered the RCA Building at Front and Cooper Streets. Following his entrance into the RCA Building, Agents RING and McNICHOL were relieved by the Newark Agents who continued the surveillance from that point.

- PENDING -

Philadelphia File #100-29288

UNDEVELOPED LEADS

THE SEATTLE FIELD DIVISION

AT SEATTLE, WASHINGTON

Will determine the identities of and background information on Dr. H. L. DRYDEN and GEORGE S. SCHAIRER, both of whom gave as their home address 3818 Cascadia Avenue, Seattle 8, Wash., when they registered at the Benjamin Franklin Hotel in Philadelphia on January 6, 1945.

THE PHILADELPHIA FIELD DIVISION

AT PHILADELPHIA, PA.

Will further identify Dr. STUART MUDD, of the University of Pennsylvania, who was mentioned in the report of Special Agent WILLIAM H. PRYOR, dated February 28, 1945, at Philadelphia, and who visited the subject at the RCA Laboratory on two occasions, as indicated in the report of Special Agent T. EUGENE WORRELL, dated April 13, 1945, at Newark, N.J. On one occasion he was accompanied by a Dr. MOTTLOW. Will, therefore, in connection with the identification of MUDD, attempt to identify MOTTLOW who is also possibly connected with the University of Pennsylvania.

Since investigation to date has clearly indicated that the subject is in constant contact with Mrs. BORIS POLEVITZKY of Yeadon, Pa., it is requested that further inquiry be made into the background, associations, and acquaintances and activities of this individual. Investigation has indicated that she is acquainted with a number of the subject's contacts which fact makes her activities and contacts in Philadelphia and vicinity of utmost importance to this investigation.

As previously requested by Newark letter, will check the names of the stockholders of the Viz-Lites Corporation as listed on page 40 of the report of Special Agent T. EUGENE WORRELL, at Newark, dated 4/13/45, against the indices of the Philadelphia Office. It is requested that particular attention be given to P. P. IVANOFF, whose name is identical with that of a person formerly attached to the Soviet Consulate in San Francisco.

At the Immigration & Naturalization Service, will review the files pertaining to ZWORYKIN'S naturalization. He was born on July 30, 1889 or 1890, at Maurom, Russia. He was reported to be naturalized at Pittsburgh, Pa., on September 16, 1924, receiving Certificate of Naturalization #2046885.

AT YEADON, PA.

Will consider advisability of developing confidential informant who can furnish more detailed information concerning the activities of Mrs. BORIS POLEVITZKY.

Philadelphia File #100-29288

CONFIDENTIAL INFORMANTS

Confidential Informant T-1 - [redacted] Special Employee of this office.

b6
b7C

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY FILE NO. 65-1868

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
MIAMI, FLORIDA	5/18/45	4/21,26/45; 5/1/45	JAMES W. MONROE

RN

TITLE	CHARACTER OF CASE
VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

REVIEWED BY SP9-ch/cam
9-14-98
appeal #93-3315

SYNOPSIS OF FACTS: ~~STRICTLY CONFIDENTIAL~~

Investigation at Longwood, Florida, reflects Vasley Zworykin's wife is named Sophia, and he has a brother Michael whose wife is named Tonia. Vasley also has a brother Nicholas in France. Mail cover placed on Vasley Zworykin, at Longwood.

AGENCY ICC-CIS/A
REQ. REC'D
REP'T FORW.
BY

- P -

Reference: Report of Special Agent T. Eugene Worrell dated 4/13/45 at Newark, N. J.

Report of Special Agent James W. Monroe dated 4/2/45 at Miami, Florida.

Details: AT LONGWOOD, FLORIDA

Mrs. C. B. SEARCY, Longwood, discreetly contacted her neighbor, Vasley Zworykin and engaged him in conversation relative to members of his immediate family. She stated that she learned that his wife's name was Sophis and that she is still in Europe. Vasley also has a brother named Michael according to Mrs. SEARCY and MICHAEL is in a concentration camp in Germany. MICHAEL is married to a girl named TONIA. Vasley also has a brother in France named NICHOLAS who married a girl in France. Mrs. SEARCY said she was unable to ascertain the identity of Sergei or Mr. Goldberg without arousing Vasley Zworykin's suspicion.

APPROVED AND FORWARDED: SPECIAL AGENT IN CHARGE

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132

RECORDED & INDEXED

73

EX-2

74 JUN 16 1945

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Mrs. PAYNE, Postmistress, Longwood, advised that she would place a mail cover on Vasley Zworykin for a period of sixty days. This mail cover was placed on April 21, 1945 but as of May 1, has been unproductive.

The indices of the Miami Field Division were checked on S. LOUIS HARRIS with negative results.

- P E N D I N G -

UNDEVELOPED LEADS

THE MIAMI FIELD DIVISION

At Longwood, Florida

Will report the results of the mail cover placed on VASILEY ZWORYKIN.

Federal Bureau of Investigation

United States Department of Justice

Newark 2, New Jersey

100-28390
TEW:BJR

May 23, 1945

STRICTLY CONFIDENTIAL

Director, FBI

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(Bureau file 100-63169)

Dear Sir:

Enclosed herewith are two photographs of the above subject which were given to the Agents by a highly confidential and reliable source having access to the personal papers of the subject at Taunton Lakes, New Jersey.

The dates of the taking of these photographs are not known, but they present a reasonable likeness of the subject and appear to be recently taken. They are being forwarded for inclusion in the Bureau's file.

ENCLOSURE ATTACHED

Very truly yours,

S. K. McKEE
SAC

RECORDED & INDEXED 100-292259-133

35 MAY 24 1945

FOR VICTORY BUY UNITED STATES DEFENSE BONDS AND STAMPS

ENCL 58

EX-28

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 3/17/92 BY 8123 mcH/abh

53 MAY 28 1945

Enclosures - 2

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 3/12/92 BY 8123 mch/ladh

ENCLOSURE



ENCLOSURE

100-292259-133



Hd 100-28390-217 Sec 4

Vladimir Kosma Zworykin

NK file 100-28390

5/23/45

36 76P

100-292259-133

Nuk. 100-28390-217 Sec. #

INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 3/17/92 BY 8123 mcH/atk

Vladimir Kosma Zworykin
NK File 100-28390
5/23/45

100-292259-133

Federal Bureau of Investigation
United States Department of Justice
Newark 2, New Jersey

100-28390
TEW:BJR

May 23, 1945

~~STRICTLY CONFIDENTIAL~~

37623

Director, FBI

Attention: FBI Laboratory

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(~~Bureau file 100-63169~~)

Dear Sir:

Enclosed herewith are seven photographic prints of pages from a small notebook belonging to the subject and apparently bearing his own handwriting.

It is requested that these specimens be compared with the National Security file and the results of that comparison forwarded to this office.

It is noted that these specimens apparently were written in the 1920's. No later specimens are at this time available; however, when they are obtained, they will be forwarded to the Laboratory.

These photographs may be retained by the Laboratory.

COPY AND SPECIMENS RETAINED IN LAB.
FOR LAB. ACTION AND REPORT
5-26-45 rd

Very truly yours,

DECLASSIFIED ON 3/17/92
BY 8123 mcHlatt

S. K. McKEE
SAC

RECORDED 100-292259-134
EX-44
35 MAY 24 1945

Enclosures - 7

5 JUN 5 1945

ROUTED LAB. FILES

64

Bureau of Investigation
United States Department of Justice
Newark 2, New Jersey

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

100-28390
TEW:BJR

May 23, 1945

~~STRICTLY CONFIDENTIAL~~

Director, FBI

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(Bureau file ~~100-63169~~)

Dear Sir:

Reference is made to Bureau letter to Newark dated May 9, 1945 which transmitted translations of material previously submitted to the Bureau.

It is noted that these translations include several pages of names and addresses of persons believed to have been contacts of the subject in this country and several foreign countires during the 1920's, at which time he was apparently in the employ of the Siberian Provisional Government.

Because it is believed that some of these individuals may now be used by the present Russian government, it is requested that the Bureau indices be checked against the names and addresses and anything pertinent forwarded to this office.

Very truly yours,

S. K. McKEE
SAC

See the Newark letter of 7-11-45 - for same information. SEO

100-292259-135
F B I
21 MAY 24 1945

RECORDED
EX-44

DECLASSIFIED BY 8123 McHalek
DATE 3/17/92

333

60 AUG 8 1945

REPORT
of the
FBI
LABORATORY

HMD: amf

FEDERAL BUREAU OF INVESTIGATION
WASHINGTON D. C.

June 5, 1945

To:

SAC, Newark

There follows the report of the FBI Laboratory on the examination of evidence received from your office on May 25, 1945.

J. Edgar Hoover
John Edgar Hoover, Director

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

YOUR FILE NO. 100-28390
FBI FILE NO. 100-292259 -134
LAB. NO. D-37623 ED

RECORDED

EX # 50

Examination requested by: Newark

Reference: Letter, May 23, 1945

Examination requested: Document

Specimens:

Kcl Seven photostatic prints of pages from a small notebook belonging to VLADMIR KOSMA ZWORYKIN all in his purported known handwriting.

RESULT OF EXAMINATION:

The handwriting appearing on specimen Kcl was searched through the appropriate sections of the File of Writings pertaining to National Security without effecting an identification. A representative photographic copy of this writing will be added to this file for future reference and comparison.

The original evidence, Kcl, is being retained in the files of the Laboratory.

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

2-Newark
1-Laboratory

COMMUNICATIONS SECTION
MAILED 7
JUN 6 1945 PM
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 3/12/92 BY 8123 mcH/ab

JUN 11 1945 165 HMD

TELETYPE

MAY 17 1945

FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE
COMMUNICATIONS SECTION

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coney
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

WASHINGTON FROM NEWARK 3 WFO FROM NEWARK 17 4-32 PM

DIRECTOR AND SAC

CAGE

URGENT.....VLADIMIR KOSMA ZWORYKIN, INTERNAL SECURITY R. INFORMANTS ADVISE ZWORYKIN PRESENTLY IN D. C. UNTIL FRIDAY NIGHT, INSTANT. NOT UNDER SURVEILLANCE. WASHINGTON FIELD REQUESTED TO REPORT ANY INFORMATION DEVELOPED THROUGH CONFIDENTIAL SOURCES DURING HIS VISIT.

MC KEE

END WFO ACK AND DISC WA HOLD PLS

R E 3 WFO

RECORDED 100-192259-136

EX - 58

39 MAY 29 1945

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 3/17/92 BY 8123 mcH/aaa

16 70 MAY 29 1945

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

GEA:cr

TO : Mr. D. M. Ladd

DATE: May 19, 1945

FROM : J. C. Strickland

SUBJECT: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Mr. Tolson
Mr. J. E. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Mohr
Mr. Carson
Mr. Hendon
Mr. Mumford
Mr. Jones
Mr. Quinn Tamm
Tele. Room
Mr. Nease
Miss Beahm
Miss Gandy

DECLASSIFIED BY SP9-cr/cam
on 9-14-98
appeal #93-3315

You will recall that an extensive investigation has been conducted of Vladimir Zworykin, the individual in charge of the R.C.A. Princeton Laboratory. Zworykin has been closely associated with official Soviet personnel in the United States and has contacted a number of individuals strongly suspected of espionage activities. Zworykin's activities indicate that he is very pro-Soviet and possibly engaged in espionage in their behalf himself. (U)

He was recently appointed to a commission sponsored by the United States Army to visit the occupied sections of Europe for the purpose of obtaining information relative to their scientific developments since the outbreak of the current war. Information appearing in Bureau files relative to Zworykin was furnished to the States Department and the Office of Military Intelligence.

In his passport application, Zworykin requested permission not only to visit occupied countries but a visa for the Soviet Union and Turkey as well. It is noted that Zworykin expected to visit the Soviet Union to received a medal for his scientific accomplishments some time during the summer of 1945. The State Department has refused to issue a visa for Zworykin to visit the Soviet Union although considerable pressure in Zworykin's behalf was exerted by representatives in the Army Air Force.

The Newark Field Division advised the Bureau by letter dated May 14, 1945, that the R.C.A. Corporation and David Sarnoff, its President, were starting an investigation to find out why Zworykin was not permitted to go to the Soviet Union. In this respect, it should be noted that David Sarnoff presently holds a commission as a colonel in the U.S. Army Signal Corps.

ACTION:

None. The above data are for your information.

RECORDED 100-292259-137

19-XE

3/17/92
Classified by 8123 mcHaas
Declassify on: OADR

GEA:fmj

SAC, Newark

May 24, 1945

100-212259-138

John Edgar Hoover, Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Reference is made to the telephone call of ASAC Fletcher of your office on April 28, 1945, indicating that one Colonel Iansburg (ph.) of Washington had advised Zworykin's secretary that Zworykin's visa or passport for his proposed trip to Europe had been cancelled.

The Bureau has ascertained that this individual is probably Colonel Frederick Ernst Glantzberg. On or about April 27, 1945, Colonel Glantzberg stated that he had been checking on the issuance of a passport to Zworykin and ascertained that it was being held up at the insistence of a "civilian intelligence agency".

Colonel Glantzberg was born December 10, 1903, at Springfield, Massachusetts. His father was born in Sweden and subsequently naturalized at Boston, Massachusetts, in 1900. Glantzberg himself graduated with a Bachelor of Science degree in engineering from the Massachusetts Institute of Technology in 1927. In that same year he received a reserve commission as a Second Lieutenant. He was called to active duty on February 21, 1929, having been employed in the interim as a pilot for the Ford Motor Company. Since February, 1929, all his activities have been in connection with Army assignments. He has served as the United States Air Member of the Permanent Joint Board on Defense of Canada and the United States, the United States Air Member of the Joint Mexican-United States Defense Commission, and the United States Air Adviser to the Inter-American Defense Board. At the present time he is Deputy Director of the Army Air Forces Scientific Advisory Group in the Office of the Chief of Air Staff, Washington, D. C.

The above data are for your information.

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

COMMUNICATIONS SECTION
MAILED 2
MAY 24 1945 P.M.
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE

52 JUN 5 1945

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 3/10/82 BY 8123mcf/als

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

SI:edm

TO : MR. D. M. LADD

DATE: 5/12/45

FROM : Mr. S. S. Alden

SUBJECT: VLADIMIR KOSMA ZWORYKIN

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Tele. Room
Mr. Nease
Miss Beahm
Miss Gandy

Reference is made to a memorandum dated May 2, 1945, addressed to you by Mr. J. C. Strickland requesting that the Liaison Section determine the identity of a Colonel Glantzburg, who has been pushing the passport application of Zworykin.

It has been determined from Colonel L. F. Cottey, Chief, Security Liaison Section, Washington Liaison Branch, MIS, that this individual is Colonel Frederick Ernst Glantzberg, ASN 0-17398. Colonel Cottey stated that he had received a call from Colonel Glantzberg in an effort to determine what was blocking Zworykin's passport application. Colonel Cottey knew none of the background of this case and stated that his office was not blocking the application and suggested that Colonel Glantzberg get in touch with Mrs. Shipley of the Passport Division of the State Department. Colonel Glantzberg subsequently advised Colonel Cottey that he had been informed by Mrs. Shipley that the passport was being held up at the instance of a "civilian intelligence agency." This conversation occurred on or about April 27 and was probably the basis of Colonel Glantzberg's call to Zworykin's office.

A review of Colonel Glantzberg's 201 File in the War Department reveals he was born December 10, 1903 in Springfield, Massachusetts, the son of Handel and Ernst Glantzberg. Glantzberg's father was born in Gutenberg, Sweden, and was naturalized in Boston, Massachusetts, in 1900. Glantzberg graduated with a Bachelor of Science Degree in Mechanical Engineering from the Massachusetts Institute of Technology in 1927 and in June of the same year received a reserve commission as a Second Lieutenant in the Army. He was called to active duty on February 21, 1929, being employed in the interim as a pilot for the Ford Motor Car Company. Since that time Glantzberg has been in the United States Army and all of his activity has been in connection with his Army assignments. He has served as the United States Air Member of the Permanent Joint Board on Defense, Canada-United States, United States Air Member Joint Mexican-United States Defense Commission, and United States Air Adviser to the Inter-American Defense Board. At the present time he is Deputy Director of the Army Air Forces Scientific Advisory Group in the Office of the Chief of Air Staff, Washington, D. C. On October 8, 1941, the Colombian Government awarded him the Cruz de Boyaca for services in connection with the United States Military Mission. On May 4, 1944, he received the Air Medal; on May 21, 1944, he received his first Oak Leaf Cluster to the Air Medal, a second on June 26, 1944, his third on August 24, 1944, and his fourth on September 30, 1944. He received the Silver Star Medal on August 7, 1944, and the Distinguished Flying Cross on August 26, 1944.

RECORDED & INDEXED

100-292259-138

RECOMMENDED ACTION:

It is recommended that this memorandum be routed to the Internal Security Section for the information of Mr. G. E. Allen who initiated the original request.

SAO newark
GEA 5/24/45

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 8/17/92 BY 8123 mcHlabb

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

GEA:LP

TO : D. M. Ladd

DATE: May 2, 1945

FROM : J. C. Strickland

SUBJECT: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Mohr
Mr. Carson
Mr. Hendon
Mr. Mumford
Mr. Jones
Mr. Quinn Tamm
Tele. Room
Mr. Nease
Miss Beahm
Miss Gandy

Reference is made to the telephone call from ASAC Fletcher of the Newark Field Division to Mr. J. K. Mumford at the Bureau on April 28, 1945. Mr. Fletcher stated that a Newark informant overheard a telephonic conversation between one Colonel Lansburg of Washington, D. C., and Zworykin's secretary. At that time, the Colonel stated that Zworykin's visa or passport for his trip to Europe had been cancelled. He stated that they were cancelled at the insistence of another Governmental bureau and not the Army.

173 RECORDED & INDEXED EX - 64 100-292-59-139

It is believed that the individual referred to is Colonel Glantzburg stationed in Washington, D. C., with the Army Air Forces. It is to be noted that Colonel Glantzburg was one of the individuals actively sponsoring Zworykin's passport application.

21 MAY 26 1945

ACTION: It is suggested that the Liaison Section endeavor to determine the identity of Colonel Glantzburg and obtain a copy of his Army personnel file.

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 3/17/92 BY 8123 mc Hall

27 JUN 1 1945 15c
5/12/5

GEA:MMJ

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 9-14-98 BY SP9 ch/cam
appeal #93-3315

100-292259
SAC, Newark

May 25, 1945

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Reference is made to your letter dated April 14, 1945, in the above-entitled matter requesting the Bureau to search its indices for information relative to individuals listed on pages four through eight of the report of Special Agent T. Eugene Worrell, dated April 13, 1945, at Newark, New Jersey, in the above-captioned matter.

A review of this list of names discloses that a number of them are rather common and others consist of a last name only. The Bureau's indices have been searched for information relative to these individuals and the information obtained, which may possibly be identical with them, is set forth as follows:

It is to be noted no definite identifications could be made because of the lack of descriptive data.

One Dr. A. J. Carlson is the subject of numerous references appearing in the Bureau's files, indicating that he is a professor at the University of Chicago and has been closely affiliated with numerous Communist inspired, infiltrated, dominated, or controlled organizations. In the event additional data is desired relative to this individual, it is suggested the Chicago Field Division be requested to review their files for information concerning him.

100-7063-26

One J. Weinberger is listed as the secretary of the Farmer Labor Party of California during the year, 1924. Numerous references to individuals named J. Weinberger are contained in the Bureau's files; however, the majority of them refer to criminal violations.

61-20-131, pg 21

One Lieutenant Colonel A. H. Husson in August, 1943, was listed as a representative of the British Foreign Office and the British Ministry of Supply, who expected to come to the United States and Canada for the purpose of discussing research and development of antiaircraft fire control equipment.

100-140085-1736

One A. J. Wetzel is listed in the Bureau's files as the Assistant Manager of the DeLore Division of the National Lead Company in St. Louis, Missouri. No derogatory information relative to him appears in the Bureau's files.

100-149663-37

One H. C. Banca has corresponded with the Bureau on numerous occasions relative to engineering and scientific developments in the field of crime detection. Banca is employed in the Engineering Products Department of the Radio Corporation of America at Camden, New Jersey.

80-864-15

One J. E. Eisglein, an employee of the RCA Manufacturing Company, Incorporated, at Camden, New Jersey, was reported by the Office of Naval Intelligence as being engaged in work for the Army Signal Corps in November, 1942.

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

COMMUNICATIONS SECTION

RECORDED AND INDEXED

100-292259-140

FEDERAL BUREAU OF INVESTIGATION
MAY 29 1945
U. S. DEPARTMENT OF JUSTICE

FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE

Eiselein's full name is Joseph Elwood Eiselein, and he has been employed by the RCA Manufacturing Company for 6 years as a Products Manager. His residence is given as 41 West Walnut Avenue, Merchantville, New Jersey, and it was stated he was born at Cincinnati, Ohio, December 3, 1905. 100-22-20376

On January 21, 1941, the Office of Military Intelligence requested the Bureau to search its indices for information relative to one Franklin Seeney Cooper, employed as an Associate Director of the Haskins Laboratory, 480 Lexington Avenue, New York City. Cooper was born April 29, 1908, at Robinson, Illinois. No derogatory information relative to this individual appears in the Bureau's files. 62-60527-143

b6
b7C

The only reference appearing in the Bureau's files relative to a Dr. George W. Corner is the fact that an individual of that name residing at 38 Edgerton Street, Buffalo, New York, was given as a reference by [redacted], [redacted] was, the subject of a closed Espionage - G investigation, Buffalo, New York, origin. 65-6494-8

One Dr. K. S. Lashley's name appears in reference report. The Boston Field Division conducted some investigation of Karl Spencer Lashley and his wife, Edith Ann Baker Lashley, during the investigation of Paul M. May, the subject of a closed Espionage - G investigation, Philadelphia origin. Karl Lashley was born in Davis, West Virginia, in 1890. He obtained a Ph.D. from Johns Hopkins University and was later employed as an instructor of psychology at the University of Minnesota and the University of Chicago. In 1940, he was employed as Research Director of Neuropsychology at Harvard University. No indication of un-American activities on his part were developed at that time. 65-12174-5

One Perry Coke Smith, who was born in Lynchburg, Virginia, April 21, 1899, is listed in the Bureau's files as the Treasurer of the Vitarama Corporation, 101 Park Avenue, New York City. Smith resides at 124 East 40th Street, New York City. On April 19, 1941, the Department of State requested the Bureau to search its indices for derogatory information relative to subject with negative results. 94-3-6-7-20910; 62-60527-211

The name of Lionel F. Levy appears on reference list. Only one reference appears in the Bureau's files relative to an individual of this name. Lionel Levy, 39 years old, an architect, residing at 527 Fifth Avenue, New York City, was listed as an interested person in the visa application of Fedora Kurainsky Russell, a native of Germany, in August, 1941. 40-5766-2

The name of A. W. Bronk appears in reference report. The Bureau's files fail to disclose any information of a person of this name. The possibility exists that the correct name of this individual may be Brooks. The Bureau's files disclose two references to individuals of this name who could possibly be identical. One Albert W. Brooks wrote an article which appeared in the Ottawa Courier, in which he alleged that the Federal Bureau of Investigation had subjected him to intimidation and third degree questioning during February, 1944. Brooks is a member of the "Laymen's League," which is regarded as a rather prejudiced reform organization in Iowa. 100-298500-10

One A. W. Brooks of Augusta, Maine, sued Mordecai N. Keyhoff for Breach of Agreement in 1931. No additional information appears in the Bureau's files relative to this A. W. Brooks; however, Mordecai N. Keyhoff is the subject of a current Internal Security - R investigation and information concerning him appears in the report of Special Agent William J. Flynn at Newark, New Jersey, dated April 26, 1945, captioned, "Mordecai N. Keyhoff, was; Internal Security - R." 100-298500-10

One Mrs. Stacy R. Guild is listed as the Secretary of the WAC Mothers Association in Baltimore, Maryland. This group is reportedly subject to some Communist influence. The possibility exists that Mrs. Stacy R. Guild may be the wife of the Stacy R. Guild mentioned in reference report as a visitor of Zworykin. 100-235727-5

One Dr. W. E. Forsythe of 1819 Hill Street, Ann Arbor, Michigan, is listed as the father of Frances Irene Forsythe, a passenger who returned to the United States aboard the MS Gripsholm on April 27, 1942. Frances Forsythe spent a number of years in China where she was engaged in missionary work for the Presbyterian Board of Foreign Missions. 100-130492-2-

One Mr. H. Spencer is listed as the General Superintendent of the Sanderson Works Crucible Steel Company of America at Syracuse, New York. In 1940 he requested a copy of the Bureau's publication, "Suggestions for Protection of Industrial Facilities." 94-3-6-7-2411

One Miss S. Chase of 15929 Central Park, R.F.D. #1, Harvey, Illinois, was listed on a 3 x 5 card found in the possession of [redacted] b6 b7C an individual suspected of Soviet espionage activities in connection with the Cinrad case. A reference to one S. Chase of South Boston, Massachusetts, was also found in a list of delegates to the convention of the Lithuanian National League of America, held in Boston during August, 1944. 105-444-3
100-203581-1017

One Professor Mighnad Saha arrived in the United States at the Port of New York aboard the SS Queen Elizabeth in 1944. Saha was born October 6, 1893, in India. He was a member of the delegation of Indian citizens to the United States who planned to tour war plants and obtain information of a scientific nature which might be of benefit to the Indian Government. Other individuals who were members of this delegation are Nazir Ahomad, S. E. Bohaten, Shanti Swarup Bahotnagar, Janan Chandra Chosh, S. K. Mitra and J. N. Mukherji. These individuals were suspected of pro-Communist or Soviet activities during the period of time they were in the United States. 100-190625-1376

One H. A. Affel is listed as an employee of the Bell Telephone Company, 463 West Street, New York City. The Office of Scientific Research and Development on May 5, 1942, requested the Bureau to search its indices for derogatory information relative to this individual, which search was conducted with negative results. 96-0-1144

One W. B. Klemperer is listed as one of thirteen engineers and scientists brought to the United States in 1924 through the efforts of Dr. Karl Arnstein of the Goodyear Zeppelin organization, a subsidiary of the Goodyear Aircraft Corporation. These individuals were brought to the United States at the time the Goodyear Zeppelin Corporation purchased Zeppelin rights from the German Government. 100-81112-673

An individual named W. B. Klemperer in 1942 was employed with the Douglas Aircraft Corporation as an engineer. This individual was of German descent and is apparently identical with the individual previously mentioned. 65-14415-34

One [redacted] was the subject of a special inquiry for a position as a technical aide for the Office of Emergency Management in 1942. [redacted] was born [redacted] at [redacted] He attended the California Institute of Technology in Pasadena, California, and was later employed by them as a graduate assistant. This investigation failed to disclose any indication of un-American activities. [redacted] b6 b7C

One H. Vantine, 155 Parkerville Avenue, Brooklyn, New York, was listed in a notebook found in the possession of Rene Hezenen, the subject of considerable investigation in connection with the Frederich Joubert Duquesne, was, et al, Espionage - G case of New York origin. 65-4986-5698

One Pierre Mertz, an engineer associated with the Bell Telephone Company of 463 West Street, New York City, made a special tour of the Bureau on March 22, 1941. 94-2-20204X5

One W. A. Reichel is listed in the Bureau's files as an employee of the Eclipse Aviation Corporation, Bendix, New Jersey. Information relative to him will be found in the report of Special Agent Virgil J. Wiltse at Newark, New Jersey, May 7, 1941, captioned, "Unknown subject; Eclipse Aviation Corporation, Bendix, New Jersey, March 29, 1941; Sabotage." 98-32221-2

One Eugene R. Shenk made a suggestion to the Bureau on October 29, 1943, that consideration be given to dropping limited quantities of money in widely scattered areas of Germany on a given occasion and in this way creating inflation which would possibly assist in winning the war. It is to be noted that this method of creating inflation had previously appeared in the "Superman" comic strip. Shenk gave his address as 123 St. Marks Avenue, Brooklyn, New York. 62-58216-3633

One Walter H. Kraus is listed in the Bureau's files as a psychologist in New York City who has done considerable work on an Electro-Cardiograph for the detection of deception. In connection with this development Kraus contacted the Bureau on a number of occasions during 1935. 80-5-82

One Dr. Walter Max Kraus is the subject of a closed Internal Security - G investigation by the Washington Field Division in 1941. Kraus aroused the suspicion of the hotel management by making more than 140 different telephone calls while residing at the Grafton Hotel in Washington, D. C. Investigation disclosed that

Kraus was endeavoring to promote a plan to bring peace to the world and he was apparently a harmless eccentric. 100-11613

One Major Walter M. Kraus of the United States Army Medical Corps visited the Federal Bureau of Investigation Laboration on February 19, 1944. He accompanied Colonel J. Earle Ash, who is in charge of the Army Medical Museum in Washington, D. C., on this occasion. 94-2-21258

In June, 1944, a complaint was received by the New York Field Division relative to one Dr. Walter Max Kraus, who was recently discharged from the Army, and despite instructions to cease wearing his Army uniform, continued to wear it and represented himself as a Major of the United States Army. There was no evidence of his having used this uniform with a fraudulent intent and investigation indicated that he was probably a mental case. Kraus' explanation of his continued wearing of the uniform following his discharge was that he was temporarily in financial straits and unable to get his trunks out of storage so that he could resume civilian attire. 62-75667-6

One Ernest H. Kalmus was listed as an alien applicant for induction into the United States Army. Kalmus was born September 22, 1899, at Vienna, Austria, and at the time he was expecting to be inducted he resided at 231 West Tulpehoken Street, Philadelphia, Pennsylvania. A review of the Bureau's files failed to disclose any information of a derogatory nature relative to an individual of this name. 100-22-187758

One Ernest Herbert Kalmus was the subject of a loyalty and character report prepared for the Provost Marshal General's Office on June 16, 1943. Kalmus resided at 229 West 97th Street, New York City, and was employed as a physicist. He was born in Vienna, Austria, and graduated from the University of Vienna. No evidence of disloyalty or un-American activities was developed during the course of this investigation. 96-0-18240

One Herbert Eugene Ives, an employee of the Bell Telephone Laboratory of 463 West Street, New York City, was the subject of a request for a name check by the Office of Scientific Research and Development on April 30, 1942. The only information appearing in the Bureau's files relative to an individual of this name is the fact that one Herbert E. Ives, the Director of Electro-Optical Research in the Bell Laboratory, was listed as a sponsor on the visa application of Barbara Ives Boyer, a French citizen, on September 23, 1941. 40-8444-1; 96-0-1079

Reference report contains the name of Colonel Franklin Mitchell. No information could be found relative to an individual of this name. However, one reference to a Major Franklin Mitchell, employed by the Sperry Gyroscope Company, Brooklyn, New York, was found. 100-15013-1

One O. B. Hanson, is listed in the Bureau's files as the chief engineer for the National Broadcasting Company in New York City. In February, 1942, he was Vice President and chief engineer of the National Broadcasting, Incorporated, 30 Rockefeller Plaza, New York City, and the individual in charge of their security system. 99-4455-6

One Dr. J. T. Littleton is listed in the Bureau's files as an employee of the Corning Glass Works as a physicist. He is reported to be well known throughout the United States in the field of physics and has delivered a great many addresses before scientific societies.

80-98-760-1

One Dr. H. A. Zahl is listed as an employee of the United States Signal Corps Laboratory, Fort Monmouth, New Jersey, as an expert in ultraviolet and infrared light matters. He has been the author of a number of articles dealing with these subjects and is well regarded in the field of science.

80-98-282

One Henry A. Barton is listed as the Director of the American Institute of Physics, 175 Fifth Avenue, New York City.

94-11090

The reference made to one Theodore Von Karman is believed to refer to the individual who expects to accompany Zworykin upon his trip to Europe in the near future. Von Karman has been the subject of an extensive Espionage - G investigation by the Los Angeles Field Division. No information was developed indicating activities inimical to the United States and at the present time he is employed by the War Department.

65-8943-49

The information set forth relative to the Eleanor Frances Porter in reference report is apparently correct. No additional information relative to an individual of this name appears in the Bureau's files.

100-239039

The Dr. Stuart Mudd mentioned has been extremely active in numerous pro-Communist or Soviet organizations. He is presently the President of the Society of American Bacteriologists and has been active in organizations such as the American-Russian Institute, Incorporated, the American-Soviet Medical Society, the National Council of American-Soviet Friendship, and others. He is a member of the Scientific Committee of the National Council of American-Soviet Friendship and, through this position, has been in contact with official Soviet personnel stationed in the United States as well as a number of individuals suspected of Soviet espionage activities. A personal security questionnaire was filed by him with the War Department on December 7, 1942. At that time he stated he was born in St. Louis, Missouri, on September 2, 1893, and resided at 734 Millbrook Lane, Haverford, Pennsylvania. He listed his parents as Margaret Mudd and Harvey Mudd, both of whom were born in the United States. He stated he served in the United States Army, in the Medical Enlisted Reserve Corps, from 1917 until 1918, at which time he received an honorable discharge. He has been the author of numerous publications and articles dealing with bacteriology, microbiology, and physiology.

100-22-125539

The above data are for your information.

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

TO : D. M. LADD

FROM : J. K. MUMFORD

SUBJECT: VLADIMAR K. SWORYKIN
INTERNAL SECURITY R

DATE: 5:51 pm, 4-28-45
JKM:lem

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Mohr
Mr. Carson
Mr. Hendon
Mr. Mumford
Mr. Jones
Mr. Quinn Tamm
Tele. Room
Mr. Nease
Miss Beahm
Miss Gandy

ASAC Fletcher called from Newark at this time to furnish the following information regarding Sworykin, who was slated to go to Russia along with an Army group.

GLANTZBURG,

A Newark informant advised that he overheard a telephonic conversation between Colonel Lansburg of Washington (probably Lansdale) and Sworykin's secretary, in which the Colonel advised that Sworykin's visa or passport for his proposed trip to Europe had been cancelled. The Colonel was obviously quite disturbed because these credentials had been cancelled. He advised the secretary they had been cancelled at the insistence of another government bureau and not the Army.

The other members of the proposed commission of which Sworykin was traveling as a member are leaving on Monday, as planned, only Sworykin's credentials were cancelled by the State Department. At 3:00 p.m. today Sworykin was still not aware that his credentials had been cancelled, as he could not be reached by his secretary. He had left his home this morning, wearing his new Army uniform and went to Philadelphia, where he intended to meet Mrs. Polivitsky (ph), his paramour.

Mr. Fletcher stated as far as calling this matter to the attention of the Army is concerned, our informant is the only one who could have heard this conversation, and I told him we would protect the informant carefully. He advised it appears that Sworykin will probably suspect that his activities are being checked; that Newark had had a very conscientious surveillance running on him for quite some time at the Bureau's request, which would be maintained unless advised to the contrary by the Bureau.

Memo Ladd
5-28-45
GEA-lp

SE 5

RECORDED & INDEXED

100-292259-141

21 MAY 26 1945

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 3/17/92 BY 8123 mcm/ahr

RUSSIAN PORTIONS

CONFIDENTIAL ITEMS
Newark Field Office
Zworykin Series

Record #7	Cut 2	Z. and P. discuss dinner date. He complains it might be late. (P. does most of the talking and is almost unintelligible).
Record #26	Cut 2	Z.and P. re dinner. He says that everything about this trip is O.K. and switches to the subject of shopping for unspecified object, obtainable for $55.00. He wonders whether things she bought have been delivered.
Record #27	Cut 1	(Translator's Note: This is an English cut and apparently full of information, therefore, I am returning disc to F. O.)
	Cut 2	Z. tells unman he will be in London, Paris and Switzerland. Papers for Russia have been held up. He will make special trip to Russia later. He will get there by May 1. Unman asks Z. to buy a watch for him in Switzerland. Unman tells about firm of Newman(?) showing a new projector costing $1,800. Several other firms are showing apparatus. Unman wishes Z. a happy journey. Z. will be back by the end of June.

COPY DESTROYED
R 83 DEC 8 1959

Translated by:
[redacted]
5-11-45
ml

3/17/92 8123 mcHlake
100-292259-141 X1

b6
b7C

al Bureau of Investigati

United States Department of Justice
Newark, New Jersey

STRICTLY CONFIDENTIAL

ETW:MHR
100-28390

May 7, 1945

Director, Federal Bureau of Investigation

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(Bureau file #~~100-138643~~)

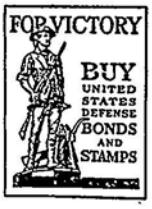
Dear Sir:

Attached please find one sound scriber disc #7 bearing conversations in a foreign language believed to be Russian. It is requested that these cuts be translated and the results of the translation be forwarded to this office as expeditiously as possible.

Very truly yours,

S. K. McKEE
Special Agent in Charge

1 Encl.



RECORDED 100-29257-14
F B I
MAY 25 1945

EX-8

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 3/17/92 BY 8123 mcmlan

GEA:WMJ
100-29-59-141X1

SAC, Newark

May 22, 1945

EX-8 John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Reference is made to your letter dated May 7, 1945, in the above-captioned matter, transmitting to the Bureau one sound scriber disc containing a conversation believed to be in the Russian language.

There are attached for your information summary translations from the Russian of this material.

It is to be noted that the first cut on this record is in the English language. For that reason the original disc is being returned herewith.

Enclosure

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

...S SECTION
MAILED 1
MAY 2 1945 P.M.
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE
JUN 2 1945

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 3/17/92 BY 8123 mcH/abr

Federal Bureau of Investigation
United States Department of Justice
Newark 2, New Jersey

100-28390
TEW:BJR

May 14, 1945

~~STRICTLY CONFIDENTIAL~~

Director, FBI

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
Bureau file ~~100-138643~~

~~DEFERRED RECORDING~~

Dear Sir:

Enclosed herewith is one Sound Scriber disc bearing conversations in a foreign language believed to be Russian.

It is requested that these conversations be translated and the result of the translation forwarded to this office as expeditiously as possible.

Very truly yours,

S. K. McKEE
SAC

RECORDED
EX-7
100-27 2257-141X2
21 MAY 24 1945

Enclosure - 1

ENCL

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 3/17/92 BY 8/23 mcKee

57 MAY 31 1945

Federal Bureau of Investigation
United States Department of Justice
Newark, 2, New Jersey

TEW:MON
100-28390

May 4, 1945

Director, FBI

~~STRICTLY CONFIDENTIAL~~

RE: VADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY R
Bureau file 1~~00-138643~~

Dear Sir:

Enclosed find two Sound Scriber Discs bearing conversations in a foreign language believed to be Russian, as follows:

Record #26 - Cut 2
Record #27 - Cut 1 and 2

It is requested that these conversations be translated and the results of the translations submitted to the Newark Office as expeditiously as possible.

RECORDED

1010-292259-141X2

Very truly yours,

S. K. McKEE
SAC

Enc. 2

FOR VICTORY
BUY UNITED STATES DEFENSE BONDS AND STAMPS

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 3/17/92 BY 8123 mcH/ah

BEA:RMB 100-272257-141/x2

RECORDED

SAC, Newark June 11, 1945

John Edgar Hoover, Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN;
INTERNAL SECURITY

Reference is made to your letter dated May 14, 1945 in the above-captioned matter, forwarding to the Bureau one sound scriber disc bearing conversation believed to be in the Russian language.

There is attached for your information a summary translation from the Russian of this conversation.

Enclosure

COMMUNICATIONS SECTION
MAILED
JUN 1 1945 P.M.
FEDERAL BUREAU OF INVESTIGATION
U.S. DEPARTMENT OF JUSTICE

JUN 2 1945

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 3/17/92 BY 8123mc4/ass

RUSSIAN PORTIONS

CONFIDENTIAL ITEMS
Newark Field Office

Zworykin Series

Record #8 Cut 1 Z. and daughter: domestic about getting servant. Much technical difficulty.

Cut 2 Unidentified woman tells Z. she needs some cabbage for dinner.

COPY DESTROYED
R 8 DEC 10 1959

ENCLOSURE
100-292259-141X2

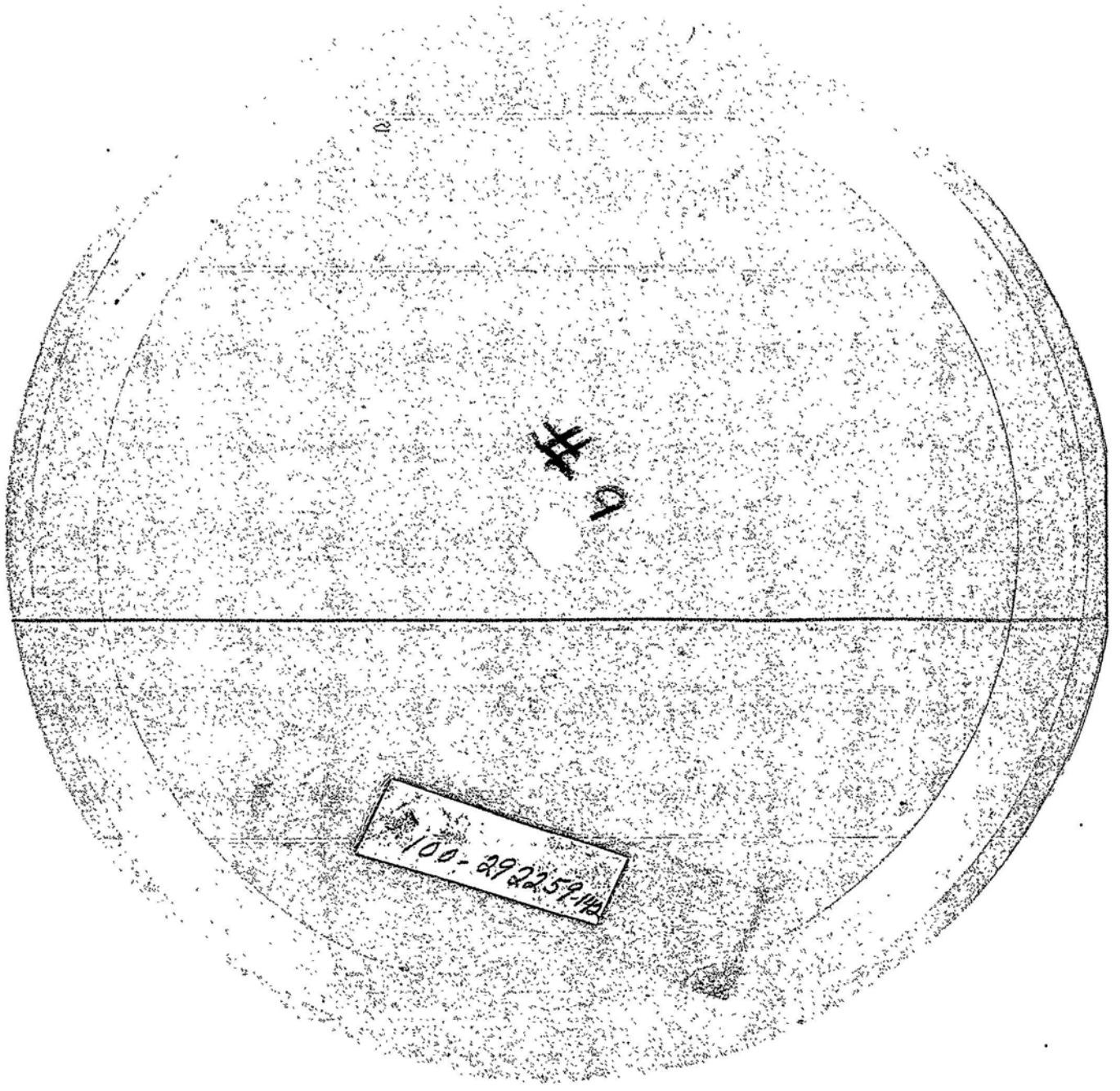
ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 3/17/92 BY 8123 mcH/dh

ENCLOSURE



ALL INFORMATION CONTAINED on envelope
~~HEREIN~~ IS UNCLASSIFIED
DATE 9-14-98 BY SP9 dy/sam
appeal #93-3315

100-292259-142


#9
100-292259-1A

GEA:IGS

100-292259-142

RECORDED

19-XII

SAC, Newark June 15, 1945

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Reference is made to your letter dated June 1, 1945, in the above captioned matter, forwarding to the Bureau one Sound Scriber Disc bearing a conversation believed to be in the Russian language.

Due to technical difficulties apparently originating at the time this disc was recorded, it is impossible to translate this material as it is unintelligible.

3/18/92 8123 mch/abs

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

COMMUNICATIONS SECTION
MAILED
JUN 15 1945
P. M.
FEDERAL BUREAU OF INVESTIGATION
DEPARTMENT OF JUSTICE

58 JUN 20 1945

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

TO : Director, FBI

DATE: June 1, 1945

FROM : SAC, Newark

SUBJECT: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(Bureau file 100-63169)

There is enclosed herewith one Sound Scriber Disc bearing one conversation in a foreign language believed to be Russian.

It is requested that this cut be translated.

100-28390
TEW:BJR

Enclosure - 1

RECORDED 100-292259-14

EX - 40

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED 342,002
DATE 3/18/92 BY 8123 mcH/abb

SABOTAGE SECTION
SECURITY DIVISION - FBI

ND-23a

6/ . 1945

_____ Mr. Ladd, 1742
_____ Mr. Mumford, 1736

_____ Mr. Alden, 1509
_____ Mr. Callan, 1244
_____ Mr. Carson, 2266
_____ Mr. Fitch, 1529
_____ Mr. Roach, 1515
_____ Mr. Strickland, 4647

_____ Mr. Allen, 4740
_____ Mr. Coyne, 4712
_____ Mr. R. G. Fletcher, 1643
_____ Mr. W. K. Harvey, 4641
_____ Mr. Howe, 4712
_____ Mr. MacCartee, 4742
_____ Mr. McIntire; 4746
_____ Mr. Whitson, 4740
_____ Mr. Williams, 1732
_____ Mr. Wood, 7607

_____ Mr. _____
Room _____

_____ [redacted] 1746

_____ Stenographers, 1541

_____ [redacted] 4306
_____ 4507

_____ Mr. Baumgardner, 1531
_____ Mr. Beachum, 1531
_____ Mr. Fosseen, 1533
_____ Mr. Miller, 1533

_____ [redacted] 1529
_____ 1529
_____ [redacted] 1529

_____ [redacted] 1708
_____ 1706
_____ 1535
_____ [redacted] 1541
_____ 3539

_____ Miss _____ b6 b7C
Room _____

_____ RECORDS SECTION
_____ Place on Record
_____ Place on Record and Return
_____ Send File
_____ Bring File up-to-date
_____ Please File
_____ Send previous Correspondence

_____ See me please
_____ Call me regarding this
_____ Please initial
_____ Note and return

Due to technical difficulties this S.S.D. is unintelligible.

_____ [redacted] b6 b7C

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 9-14-98 BY SP9 ch/cam
appeal #93-3315

SABOTAGE SECTION - Room 1529

GEA:FVB

RECORDED

SAC, Newark

June 1, 1945

100-292259-143

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Reference is made to your letter dated May 23, 1945, in the above captioned matter, forwarding to the Bureau one Sound Scriber disc containing a conversation in a foreign language believed to be Russian.

There are attached for your information summary translations from the Russian of this conversation.

Attachments

COMMUNICATIONS SECTION
MAILED
JUN 1 1945
P.M.
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

55 JUN 1 1945

HEREIN IS UNCLASSIFIED
DATE 3/18/92 BY 8123 mcm/lab

Federal Bureau of Investigation

United States Department of Justice

Newark 2, New Jersey

100-28390
TEW:BJR

May 23, 1945

~~STRICTLY CONFIDENTIAL~~

Director, FBI

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(Bureau file 100-63169)

Dear Sir:

Enclosed herewith is one Sound Scriber disc No. 28 bearing one cut of a conversation in a foreign language believed to be Russian.

It is requested that this material be translated and forwarded to this office as expeditiously as possible.

~~DEFERRED RECORD~~

Very truly yours,

S. K. McKEE
SAC

100-292259-143

RECORDED
EX - 33

37 JUN 15 1945

EX - 33

FOR VICTORY
BUY
UNITED STATES DEFENSE BONDS AND STAMPS

ENCL 73

let Newark 6-1-45 gea:fot

DECLASSIFIED ON 3/18/92
BY 8123 mcH /abh

Enclosure - 1

Russian Portion
Confidential Items
Newark Field Office

ZWORYKIN Series

28

Z tells his daughter he will be expecting her over Saturday and that he is going to Washington on Thursday and will return that same night. Z has had a letter from his wife. Daughter tells of woman (name unintelligible) who has trouble with OPA and has retained a lawyer.

b6
b7C

Summarized by:

[redacted]

5/26/45
je

COPY DESTROYED
R&S DEC 8 1959

DATE 3/18/92 8123 mch/ab

ENCLOSURE

100-292259-143

GEA:LVO

SAC - Newark June 4, 1945

RECORDED 100-292259-144

John Edgar Hoover - Director, Federal Bureau of Investigation

EX-40

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

For your information and assistance in the conduct of this investigation the Bureau has ascertained that Zworykin's trip to Europe in behalf of the War Department has now been cancelled. Considerable pressure was exerted by a number of individuals to obtain a passport for Zworykin with negative results.

LVO

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

14

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 3/18/72 8123 mcH/aa

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

TO : MR. LADD

FROM : S. S. Alden

SUBJECT: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

DATE: 5/29/45
SWR:mkm

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Tele. Room
Mr. Pease
Miss Leahm
Miss Gandy

Reference is made to my memorandum to you dated May 1, 1945 in the above captioned matter, in which it was indicated that Special Agent S. W. Reynolds of the Liaison Section, had discussed this entire matter with General C. W. Clarke, Military Intelligence Service. The reference memorandum also indicated that copies of reports in this matter were made available to General Clarke, and that Mr. Reynolds would follow this matter with General Clarke to ascertain what action would be taken by the War Department concerning Zworykin's trip.

General Clarke has advised Mr. Reynolds that as a result of his recommendation Zworykin's trip has definitely been cancelled. General Clarke pointed out to Mr. Reynolds that he was well aware that Zworykin exercised all sorts of pressure to be permitted to make this trip, but he felt nevertheless, that due to the information in the Bureau's files, that Zworykin should not be permitted to accompany this mission.

RECOMMENDATION:

It is recommended that this memorandum be forwarded to the Internal Security Section for their information.

100-292259-144

SNC-Newark 6-7-45 CEA

RECORDED

JUN 3 1945

EX-40

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 3/18/92 BY 8123 mcH/abe

GEA:mer

100-292259-145

~~100-139643~~

SAC, Newark

June 5, 1945

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Reference is made to your letter dated June 1, 1945, in the above-captioned matter requesting Bureau permission to attempt to place [redacted] a former Bureau employee, as Zworykin's secretary. b6 b7C

The possibility of placing an individual as Zworykin's secretary will undoubtedly be of considerable assistance in connection with your investigation of his activities. The Bureau has no objections to your attempting to place an individual in that post if it can be done with security. Under no circumstances, however, should a former Bureau employee be utilized for this purpose. Some individual other than [redacted] should be obtained and if it is necessary to pay that person some small remuneration in addition to the salary paid by RCA the Bureau should be advised and authority requested for such payment.

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 9-14-98 BY SP9 ch/com
appeal #93-3315

RECEIVED-FBI
JUN 5 3 38 PM '45
U.S. DEPT. OF JUSTICE

JUN 5 2 56 PM '45

JUN 5 7 45 PM '45

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

COMMUNICATIONS SECTION
MAILED 2
JUN 8 1945 P.M.
FEDERAL BUREAU OF INVESTIGATION
U.S. DEPARTMENT OF JUSTICE

50 JUN 29 1945

Federal Bureau of Investigation

United States Department of Justice

Newark, New Jersey

~~PERSONAL AND CONFIDENTIAL~~

Limited Classification Review Conducted See Top Serial Form 4-774

Mr. Tolson
Mr. Tamm
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

TEW:HLH
100-28390

June 1, 1945

DECLASSIFIED BY SP9 ch/cam
ON 9-14-98
appeal #93-3315

Director, FBI

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(Bureau file ~~100-138643~~)

Dear Sir:

The present investigation was initiated in the Newark Field Division as a result of a letter from the Bureau dated July 11, 1944 which indicated that ZWORYKIN had written to Professor ERNEST ORLANDO LAWRENCE who is engaged in confidential experiments for the United States Government at Berkeley, California. Since the date of the initiation of the investigation the case has been given continuous and preferred attention by this office and, therefore, has consumed considerable investigative time and talent. Numerous contacts between ZWORYKIN and persons of known Soviet sympathies, persons directly in the employ of the Soviet Government and of persons suspected of actual espionage activity on behalf of the Soviet Government have been established. (U)

The case has, therefore, become an important one in the Newark Field Division, especially in view of ZWORYKIN'S position as Associate Director of RCA Research Laboratories whereby he has access to as much confidential scientific data as probably any other scientist in America.

Appropriate censorship stops have been placed, but to date have been negative. Confidential sources have made arrangements for adequate coverage of his local mail. Confidential sources have also had access to his summer residence at Taunton Lakes, New Jersey with some measure of success.

RECORDED 100-292259-145
37 JUN 8 1945

INDEXED

Letter Newark + memo Ladd 6-5-45 GEA/mer

COPY DESTROYED
R 83 DEC 8 1959

SECRET

3/18/92
Classified by 8123 mch/cam
Declassify on: OADR

NK 100-28390

To the present time, however, access has not been gained to the two places where ZWORYKIN is most apt to conceal documents of a nature which would directly involve him with the Russian Espionage System, namely, his home in Princeton, New Jersey, and his office at the RCA Laboratories in Princeton, New Jersey.

According to Confidential Informant [redacted] who has been extremely useful in this investigation, ZWORYKIN'S two secretaries are momentarily expecting to hand in their resignations which affords an excellent opportunity for a secretary of this Bureau's own choosing to be placed in one of their jobs. Both of [redacted] and [redacted] have not been contacted because a check of their backgrounds and talks with confidential informants have indicated that neither of them could be properly approached. According to informants, [redacted] is "exceedingly dumb" and [redacted] is a person of kindred background to the subject. b6 b7C b7D

The investigation has revealed that [redacted] as secretary to the subject, performs many functions and has access to a great deal of material which would be of material consequence to the investigation. It is felt that were the proper stenographer put in her place that this stenographer could assist the investigating agents in at least the following ways: b6 b7C

1. Anticipate ZWORYKIN'S movements such as by making train reservations, and so forth.

2. Identify ZWORYKIN'S contacts.

3. Overhear his personal conferences and telephone conversations at the plant.

4. Afford access to confidential files, and so forth, known to be maintained by ZWORYKIN at the Laboratory.

5. Follow his relationships with regard to the Glavesprom Commission personnel who are to be stationed at the RCA Laboratories in the near future.

6. Obtain information regarding ZWORYKIN'S relationships with other persons within RCA and information regarding such other persons as might be necessary for the agents to obtain discreetly.

The above are only a minimum of functions which such a secretary could perform.

From these functions obvious advantages would accrue. This measure when taken in conjunction with the other stops and confidential coverage now available would make it possible for investigative agents to have the subject constantly "covered" with a minimum risk and a minimum expense and use of Bureau personnel.

For this job a previous employee of the Bureau, who has recently resigned, has been considered. It is felt that [redacted] of Jersey City, New Jersey, who was a stenographer in the Newark office for more than three years, would adequately fulfill the requirements of such a position. She is willing to take the job at a salary which would be paid by RCA. It is thought perhaps that after she has taken the position and has proved her usefulness that some small remuneration might be added to her salary by this office on the basis of payments for confidential information. This, however, is not absolutely necessary. b6 b7C

Under the circumstances it would also be necessary for a cover story to be used, but it is felt that this cover story may be worked out with no great difficulty. The Newark office has numerous contacts among industrial personnel who, for instance, would be perfectly willing to permit their names to be used as references and as past employers of [redacted] during her tenure with the Bureau. b6 b7C

The plan would be consummated in the following manner. When [redacted] hands in her resignation, immediately thereafter [redacted] will apply to the personnel manager of RCA, [redacted] who will know the purpose of her application. She will go through all routines customarily necessary for employment by RCA and will be sent to ZWORYKIN as his newly hired secretary. The only possible setback is that ZWORYKIN may disapprove of [redacted] but it is not felt that this would be likely. In the event he does disapprove of [redacted] still a second person might possibly be chosen and sent. b6 b7C

b6
b7C

NK 100-28390

In the case of [redacted] it is felt that her tenure with the Bureau was of sufficient duration that she understands many of the investigative procedures employed by the Bureau and would thereby be of infinitely more value to the investigative agents than some person who has never been connected with this organization. The one obvious weakness in such a plan, that is, that her past employment record might be uncovered, can be well met by the use of an adequate cover story.

By letter dated May 3, 1944, the Bureau enclosed to this office the proposed draft of an agreement between the Chief Administration of the Electro-Weak Current Industry of the Peoples Commissariat of Heavy Industry of the USSR and the RCA wherein it was stipulated that this Russian corporation would be permitted to send several representatives to work in the RCA Laboratories for the purpose of observing certain RCA experiments and of obtaining certain RCA patents. It is felt that [redacted] in her position as ZWORYKIN'S secretary will be well placed to cover the activities of these individuals as well as the activities of ZWORYKIN.

b6
b7C

The Bureau's permission to employ the above procedure is requested. Since the resignations of ZWORYKIN'S secretaries are expected momentarily, time is of the essence. It is, therefore, respectfully requested this communication be answered by June 6, 1945.

Very truly yours,

S. K. McKEE
SAC

Special Delivery

STANDARD FORM NO. 64

Office Memorandum UNITED STATES GOVERNMENT

GEA:mer 100-138643

TO : MR. D. M. LADD

DATE: June 5, 1945

FROM : MR. J. C. STRICKLAND

SUBJECT: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

CLASSIFIED BY SP2 CH/cam
DECLASSIFY ON: 9-14-98
appeal #93-3315

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Mohr
Mr. Carson
Mr. Hendon
Mr. Mumford
Mr. Jones
Mr. Quinn Tamm
Tele. Room
Mr. Nease
Miss Beahm
Miss Gandy

The Newark Field Division advised the Bureau by letter dated June 1, 1945, that Vladimir Kosma Zworykin's secretary expected to resign in the near future. Consideration was being given by that office to placing a former Bureau stenographer, [redacted] b6 b7C in that position where she could be utilized as an informant.

You will recall that the Bureau is conducting an extensive investigation of Zworykin and the possibility exists that he may be engaged in Soviet espionage activities. His contacts with Soviet Embassy and Consular personnel are extremely suspicious. (S)(W)

ACTION

There is attached for approval a letter to the Newark Field Division authorizing them to attempt the placement of some individual as Zworykin's secretary for the purpose of being utilized as an informant. However, under no circumstances are they to use former Bureau employees.

Attachment

RECORDED
INDEXED

100-138643-146
37 JUN 8 1945

50 JUN 29 1945

3/18/92 8123mcH/cam

Federal Bureau of Investigation

United States Department of Justice
1836 Raymond-Commerce Building
Newark 2, New Jersey

100-28390
TEW:BJR

June 7, 1945

~~STRICTLY CONFIDENTIAL~~

Director, FBI

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(Bureau file ~~100-138643~~)

Dear Sir:

~~DEFERRED RECORDING~~

This letter regards the use of Confidential Informant [redacted] whose identity is known to the Bureau, during the period from May 8, 1945 to June 4, 1945.

b2

On May 15, 1945, subject contacted an unknown woman, at which time the conversation was in a foreign language believed to be Russian, which conversation is presently being translated and its full value has, therefore, not been determined.

Several other contacts during this period were made in the presence of the Informant whereby the Informant was able to learn the present or intended whereabouts of the subject. For instance, on May 17, 1945, the subject's butler advised that the Doctor was in Washington and would be back Friday night of that week.

The contacts during the period covered by this letter were fewer than have previously been observed; however, because of this Informant's ability to be of continuing value, it is suggested that his use be continued.

Very truly yours,

RECORDED & INDEXED
100-292259-149
JUN 13 1945

S. K. McKEE
SAC

TEW EX-35

204
76 JUN 22 1945

DECLASSIFIED ON 3/18/92
BY 8123 mcH/abb

GEA:FVB

RECORDED

EX-51

100-292259-148

SAC, Newark

June 19, 1945

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

There are attached for your information copies of a Memorandum Laboratory Report prepared upon a communication received through the Office of National Censorship.

Attachments

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

COMMUNICATIONS SECTION
MAILED 13
JUN 20 1945 P.M.
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE

74 JUL 5 1945

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED 342,002
DATE 3/18/92 BY 8/23 mcHlabb

JOHN EDGAR HOOVER
DIRECTOR

Federal Bureau of Investigation
United States Department of Justice
Washington 25, D. C.

IN REPLY, PLEASE REFER TO
FILE No. 100-292259

June 5, 1945

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Mohr
Mr. Carson
Mr. Harbo
Mr. Hendon
Mr. Mumford
Mr. Jones
Mr. Quinn Tamm
Tele. Room
Mr. Nease
Miss Beahm
Miss Gandy

HMD:MFR
D-37936 ED
CR-8996 FV
PC-13948 BN

MEMORANDUM - LABORATORY REPORT

Re: Letter to Dr. W. Zworykin
c/o Radio Corporation of America
Camden, N.J. from M & Me Geldt
5 rue Cardinet, Paris 17 France

Reference is made to the evidence listed below which was furnished to the Bureau by the Office of Censorship. This material was received in the FBI Laboratory for appropriate examination on May 31, 1945.

Q9 Postcard bearing handwritten address "Mrs. V. Zworykin 110-43 Fife St. Forest Hills. N.Y." bearing other writing on front and on reverse side in the Russian language.

Q10 Postcard bearing handwritten address "Mrs. V. Zworykin 110-43 Fife St. Forest Hills, N.Y." with other writing in ink on front and on reverse side in the Russian language.

The handwriting appearing on specimens Q9 and Q10 was searched through the appropriate sections of the File of Writings pertaining to National Security without effecting an identification. A representative photographic copy of this writing will be added to this file for future reference and comparison.

In the examination of the instant specimens nothing indicative of the presence of code or cipher messages was found. Specimens Q9 and Q10 are postcards asking for news of the addressee. Translations from the Russian of these specimens are attached hereto.

The above specimens were examined for the presence of secret ink with negative results. The Bureau deemed it advisable to treat these specimens in such fashion as not to stain them. Therefore, the examination to which they were subjected was limited.

Specimens Q9 and Q10 were returned to the Office of Censorship on June 4, 1945, photographic copies having been made for the completion of the Laboratory's files.

ADDENDUM: Specimens Q9 and Q10 were returned to Supervisor Allen of the Security Division on June 4, 1945 for appropriate disposition. Nonstaining tests for secret ink were used as requested by Supervisor Allen of the Security Division.

FOR VICTORY BUY UNITED STATES WAR BONDS AND STAMPS

EX-51

SE 27 100-292259-148
IF IB II

30 JUN 2 1945

RECORDED & INDEXED

EX-51

HMD

MFR

6-19-45

TRANSLATION FROM THE RUSSIAN

From: Y. S. Roshet
Moscow, Center
Kirova Street (Myasnitskaya)
House 17, Apt. 4

To: Mrs. V. Zworykin
100-43 Fife St.
Forest Hills, N. Y.

Q10:

Tatiasha, my dear, what does this mean, why haven't I had any letters from you for about two years? I have all sorts of ideas in my head. Are you and all your folks healthy? I am writing to Volodia at the same time; maybe he will answer me. We are all healthy; our way of living is unchanged. We all work; Alicia, in the 4th grade, is an average student. I know that Nina is married; how is she getting along, and also my darling? Everybody write to me, fully; reassure me. Much love to all.

/s/ Yadia

Q9:

Dear Volodia, I turn to you with a request to write me; what about Tania, why have I not had letters from her for two years? This depresses me very much, as I always remember her poor health. How are you and how is your work? I hope that you will visit us after the war. Everything is as usual with us. I await your answer. Love,

/s/ Yadia

#100-292259
Q9 and Q10
Translated: HCS
6-2-45

[illegible]
[illegible]
[illegible] 3/18/72 [illegible] 8/23 mcH/[illegible]

100-[illegible]-147
ENCLOSURE

~~SECRET~~

Limited Classification Review Conducted See Top Serial Form 4-774

FEDERAL BUREAU OF INVESTIGATION

Form No. 1

This Case Originated At NEWARK

File No. 100-16926

Report Made At	Date When Made	Period For Which Made	Report Made By
WASHINGTON, D. C.	6/19/45	5/29,31/45	HUGH D. McCULLOUGH HDM:RSS

Title	Character Of Case
VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

SYNOPSIS OF FACTS: Confidential sources reflected that the subject was considered for a representative to Moscow for the National Council for the American Soviet Friendship Association but was denied this appointment according to the informant. Confidential sources contacted regarding subject's visit to Washington on May 17, 1945. Results negative. Background information of ELLON CHATTERLEY HARRIS taken from his Selective Service file is set forth. Civil Service Commission records reflect HARRIS is a former Government employee and his application for this employment is on file in Salt Lake City, Utah. (U)

AGENCY Photo USIA
REQ. REC'D 8-4-54
REP'T FORW. 8-25-54
BY

- RUC -

REFERENCE: Bureau File Number ~~100-28390~~
Teletype from the Newark Field Division dated May 17, 1945.
Letter from the Newark Field Division dated May 23, 1945.

DECLASSIFIED BY SP9 Cr/Cam ON 9-14-98 appeal #93-3315

DETAILS: AT WASHINGTON, D. C.

Confidential Informant [redacted] whose identity is known to the Bureau, advised that EDWIN SMITH of the National Council for the American Soviet Friendship Association told Doctor GROMOV of the Russian

b2
b7D

Approved And Forwarded: Special Agent in Charge

Do Not Write In These Spaces

100-292259-149 RECORDED & INDEXED

Copies of This Report
3 - Bureau
2 - Salt Lake City
2 - San Francisco
2 - Newark
2 - Washington Field

COPY IN FILE

JUN 20 1945

3/18/92 Classified by 8123 mcHall Declassify on: OADR

52 JUL 3 1945

Embassy that one of three men should be the candidate to represent this organization in Moscow. The names as mentioned by SMITH, according to the informant, were Doctor ZWORYKIN, CONDON and STANLEY. GROMAV requested to know why Doctor DUNN could not go himself as he would be the most desirable solution. When GROMAV was asked what he thought about ZWORYKIN he replied that he only knew him slightly and in the first place he was a Russian and did not represent American Science and for this reason he would not be suitable.

A check of the confidential sources of this office failed to reflect any information regarding the subject's visit to Washington on May 17 or May 18. Confidential Informant T-1 advised that the subject had been at the Carlton Hotel occupying the suite maintained by the R. C. A. Laboratories but that the exact time of his arrival and departure were not known. This informant explained, however, that the subject was at the hotel on the dates of May 17 and 18 but no further information regarding the subject could be determined.

Miss BEVERLEY FRAZIER, Clerk, Local Board No. 10, 1622 H Street, N. W., produced the file of ELDON CHATTERLEY HARRIS and the following information was obtained: HARRIS was born on March 19, 1914 in Salt Lake City, Utah. He registered for Selective Service on October 16, 1940 at which time his address was Box 15, Lehi, Utah. On his questionnaire HARRIS claimed that he had no physical defects, that he attended high school in Utah, attended Brigham Young University in Utah from 1936 to 1937. He received a Bachelor of Science Degree in Economics from George Washington University in the District of Columbia in 1941. Prior to attending Brigham Young University he enrolled a year at the Utah State Agricultural College in Utah. This individual, according to his questionnaire, stated that he jointly owns a farm with his brother B. A. HARRIS and lives on this farm with his brother and mother, Mrs. A. B. HARRIS. HARRIS listed the following employment: From May, 1940 to October, 1941, he was a Junior Clerk for the United States Department of Commerce. From October, 1941 to November, 1942, he was Assistant Clerk with the United States Ordnance Depot in Utah. From November, 1942 to July, 1944, he had his own business, that of a contractor and a builder.

On April 10, 1943 HARRIS was arrested and convicted for alleged false claim to an insurance company at the third District Court, Salt Lake City, Utah and received a sentence from 0 to 3 years but was placed on probation.

On May 22, 1943 he was arrested for violation of Section 336, Title 18 of the United States Code for alleged use of mail to defraud. He was tried and sentenced in the United States District Court at Salt Lake City

to three years imprisonment. On June 2, 1943 he entered the Utah State Prison at Salt Lake City and was released from this institution on parole on July 2, 1944.

After his release from prison, he obtained a job with the GENEVA STEEL COMPANY at Geneva, Utah, and according to his Selective Service file he was given a 2-B classification because of an occupational deferment.

On February 14, 1945 HARRIS was ordered for induction by Local Board No. 10 in Washington, D. C. but was rejected for military service on April 3, 1945 at Fort Douglas, Utah as unsuitable for military service due to severe antisocial tendencies plus severe emotional noticeability. On this same date HARRIS was given a 2-B occupational deferment classification by the Local Board to expire on June 14, 1945. However, on May 14, 1945, the Personnel Department of the GENEVA STEEL COMPANY in Utah advised Local Board No. 10 in Washington, D. C. that HARRIS had left their employment without notice or a release.

The only additional information reflected by his file was the following description:

Height:	6 feet 1 inch
Weight:	173 pounds
Eyes:	Blue
Hair:	Brown
Complexion:	Ruddy
Marital statu.:	Single
Peculiarities:	No little toe on right foot.

A Mr. JOE CHANDLER, Personnel Section of the Civil Service Commission, 8th and F Streets, N. W., stated that a check of the Civil Service file reflected that ELDEN HARRIS was given probational appointment as an Assistant Clerk, CAF - 3, at the Ordnance Depot, Salt Lake City, Utah on March 9, 1942. No other information was available in the Civil Service files in the District of Columbia, but according to Mr. CHANDLER, an application for employment filed by HARRIS is maintained in the regional office in the Civil Service Commission in Salt Lake City, Utah.

On November 22, 1942, ELDON CHATTERLEY HARRIS was arrested by the California Highway Patrol for failure to have a draft card in his possession and also for an alleged violation of the National Motor Vehicle Theft Act and National Stolen Property Act.

The above mentioned violations were investigated by the Bureau and San Francisco, California was the office of origin.

No other available information is found in the Washington Field Division.

- REFERRED UPON COMPLETION -

- UNDEVELOPED LEADS -

THE SALT LAKE CITY FIELD DIVISION

AT SALT LAKE CITY, UTAH

Will check the records of the regional office of the Civil Service Commission regarding the application of ELDON CHATTERLEY HARRIS, formerly employed as Assistant Clerk at the United States Ordnance Plant, Salt Lake City, Utah.

THE SAN FRANCISCO FIELD DIVISION

AT SAN FRANCISCO, CALIFORNIA

Will check the indices regarding the background information of ELDON CHATTERLEY HARRIS, whose file is 26-4340, and advise your field division of any pertinent information regarding HARRIS.

CONFIDENTIAL INFORMANTS

Confidential Informant T-1 - [redacted] b7D
of the Carlton Hotel, 16th and b6
K Streets, N. W., Washington, D. C. b7C

FEDERAL BUREAU OF INVESTIGATION

NEWARK, N.J. NY File No. 100-65169 MJG

CONFIDENTIAL

Made at	Date Made	Period for which Made:	Report Made By
NEW YORK, N.Y.	6/20/45	5/26,28,29,30, 31;6/1/45	CHESTER J. PETERSON

Title:	Character of case:
VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

DECLASSIFIED BY SP9 Ch/cam
ON 9-15-98
appeal #93-3315

~~STRICTLY CONFIDENTIAL~~

SYNOPSIS:

Forest Hills Post Office records reflected RICHARD E. LEE moved from 111-43 Fife Street two years ago to 2453 Seventh Avenue, NYC. No record of his connection with NY University. TATIANA ZWORYKIN is presently residing Pasedena, California. Information from Confidential Informant T-1 regarding RCA ENGINEERS, who are to visit Russia, set forth. Confidential Informant unable to furnish information regarding LEON FRENKIN or TATIANA ZWORYKIN. Investigation relative to identity and background of following corporation, firms and individuals set forth in order listed: M. A. CRAMOVCH, LEON FRENKIN, ARMA CORPORATION, MARIA MARGOLIN, DR. KAUTROF, EUGENE KISSELEV, ORESTE PETROVICH SHEVTZOV, L. KATZ, TAMARA MIKESHAM-TABOR, JACOB MALCHEVSKY, DR. ARNOLD MESSING, TATIANA MESSING, BORIS SOKOLOFF, IRENE STRUMILO SOKOLOFF, MARK LULINSKY, SAVELY LULINSKY, ALEXANDER WEDENSKY, AGNESSA WEDENSKY, NICOLAI GEISHKOVSKY, KATHERINE GR ISHKOVSKY, PROVESSOR KORELETZ, LYDIA NIKIFOROFF, G. KELLERMAN, N. DOBZHAUSKY, BORIS N. LOUGOVOY, IRWIN SCOLLAR, WORLD TOURIST, INC. It was ascertained that Suite 300, 58 Park Avenue, is occupied by Relief for Yugoslavia Committee. Building is owned by the American Russian Institute. Results of indices check on the following names set forth: C & C DEVELOPING COMPANY, CHARLES E. LANGFORD, CHARLES M. COLBIN, ROSCOE D. HOWARD, WLADIMIR BERKOFF, J.H. PLEASANTS, HARRY GRUMBLING, RADIO ROMANCES, THE UNION LIBRARY E. HARVEY, CECERONES MAGAZINE, INDUSTRY, A. SCHWARTZ, LEO SERGEYEVICH GRULLOW.

Classified by 2355 - Unrecorded 10/29/75
Exempt from GDS, Category 2 & 3
Date of Declassification Indefinite
CONFIDENTIAL

#86-18400

Classified by 3042 TDW/lf
Declassify on: OADR
Review Date: 8-3-2005

AGENCY Lt. Col. USA
REQ. REC'D 8-9-54
REP'T FORW'D 8-26-54
BY

REFERENCE: Bureau File #100-138643.

APPROVED	SAC	DO NOT WRITE IN THESE SPACES	
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Copies of report:	COPY DESTROYED R83 DEC 6 1959		INDEXED
5-Bureau 1-Newark (encl) 2-Los Angeles (Info.) 2-New York	COPY IN FILE	CONFIDENTIAL F B I	SERIALIZED FILED
56 SEP 24 1945			RETURN TO INDEXING SECTION

Report of Special Agent Stanley J. Grabowski, Jr. dated January 16, 1945 at New York City.
Teletype to Bureau and Newark Field Division dated January 12, 1945
Report of Special Agent T. Eugene Worrell dated February 3, 1945 at Newark, New Jersey.
Bureau letter to New York dated February 13, 1945.
Letter from the Newark Field Division to New York dated February 22, 1945.
Bureau letter to Newark, carbon copy for New York, dated March 17, 1945.
Letter from Newark Field Division to New York dated April 2, 1945.
Report of Special Agent T. Eugene Worrell dated April 13, 1945 at Newark, New Jersey.
Report of Special Agent Elmer F. Linberg dated April 13, 1945 at Los Angeles.
Letters from Newark Field Division to New York Field Division dated May 4th and May 16, 1945.
Bureau letter to Newark Field Division, carbon copy New York, dated May 2, 1945.

DETAILS: AT NEW YORK, N.Y.

HENRY DITTMER, Postal Clerk of the Forest Hills Branch of the U.S. Post Office, located at Queens Boulevard and 70th Avenue, advised that his records reflected a change of address furnished by RICHARD E. LEE approximately two years ago, indicating that he had moved from 111-43 Fife Street, Forest Hills to 2453 Seventh Avenue, New York. He could furnish no additional information regarding LEE.

In an effort to establish LEE's connection with the Medical Research at New York University, the writer contacted Miss EVELYN FIRTH by telephone at the Medical Branch of New York University, 477 First Avenue, and she advised after checking their records that RICHARD E. LEE is neither listed as a professor or a student, nor did they have any record which would indicate that he has ever been connected with Medical Research at New York University.

HENRY DITTMER was also questioned regarding TATIANA ZWORYKIN and he advised that they had received a change of address from her indicating that she was living at 1495 Holliston Street, Pasedena, California. In view of this fact no additional investigation is being conducted regarding her.

Confidential Informant T-1 advised that on January 5, 195 EUGENE KISSELEV, USSR Consul General at New York contacted FEDOSEEV at the USSR Embassy, Washington, D.C. and requested that FEDOSEEV advise him the names of the RCA employees for whom

visas to enter the USSR were to be granted. FEDOSEEV stated that one of the names was MOORE (ph) but that TUMANTZEV (Second Secretary at the USSR Embassy) had ordered that the names were not to be furnished by telephone, and that the names had been furnished previously to KISSELEV by letter. KISSELEV then advised TUMANTZEV had previously furnished these names by telephone. FEDOSEEV however refused to furnish any other names.

On January 27, 1945 the same informant advised that MOORE of RCA, Camden, New Jersey (evidently B. F. MOOREO advised YAKOVLEV (Anatoli Yakovlev) Clerk at the USSR Consulate, New York City, that visas granted them (apparently RCA ENGINEERS) granted entry into USSR via Iran. MOORE stated, however, that he had been advised by the State Department that the trip would be made by boat directly to Odessa for which entries new visas would be necessary. YAKOVLEV suggested that he contact TUMANTZEV (Second Secretary of the USSR Embassy) directly in Washington, D.C.

On March 1, 1945 the same informant advised ANATOLI YAKOVLEV, Clerk at the USSR Consulate, New York City, contacted EUGENE TUMANTZEV at the USSR Embassy, Washington, D. C. and advised that five visas had been granted for five engineers of RCA, but that in the meantime a sixth man wished to go with them (apparently to Russia). YAKOVLEV inquired whether the sixth visa had been granted for Mr. SHEKELFORD (ph). TUMANTZEV replied that no request for an additional visa had been received by the Embassy. YAKOVLEV stated that the Soviet Purchasing Commission had made an application and then inquired as to whether or not any changes had been made regarding the port of debarkation and TUMANTZEV replied that it was not Odessa.

The same informant on March 30, 1945 advised that M. M. GOUSEV, Director of Amtorg Trading Corporation, New York City, contacted PAVEL MIKHAILOV, acting USSR Consul General at New York City on March 29th last and advised that Dr. SHEKELFORD (ph) of RCA desired to go to Russia, and that a questionnaire should be forwarded to him by the Consul in connection with his visa. GOUSEV advised that he had applied to KRUTIKOV (ph) of the Commissary for Foreign Affairs at Moscow for a visa for SHEKELFORD. GOUSEV added that SHEKELFORD would probably leave from the port of Philadelphia and travel the new route via Odessa. No further information has been furnished by the informant.

The following confidential informants were contacted for information regarding LEON FRENKIN and TATIANA ZWORYKIN by Special Agent Theodore Kirkpatrick with negative results:

[redacted] [redacted]

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The identities of the above informants are known to the Bureau.

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In an effort to identify the individuals mentioned in reference reports and letters, the following investigations were conducted by the writer and are being set forth under the names contained in reference reports or aliases, although investigation in some cases indicates that the name in the original instance was misspelled.

M. A. CRAMOVCH

Neighborhood investigation at 894 Riverside Drive, where superintendent ERNEST JAGERMAN was contacted, was negative in so far as M.A. CRAMOVCH is concerned. However, Mr. JAGERMAN advised that one M.T. ABRAMOVICH is residing in apartment 6D at that address. It is noted that reference letter from the Newark Field Division to New York dated May 4, 1945 requests that an investigation be made to identify one MENDEL ABRAMOVICH of 684 West 161st Street, New York City. It was observed by the writer that 684 West 161st Street is an entrance of the same building as 894 Riverside Drive, the former entrance opening on to 161st Street rather than on the Drive. Mr. JAGERMAN could furnish no information regarding ABRAMOVICH outside of the fact that he is living in the apartment on a month to month basis. He suggested, however, that the writer contact the real estate agency of NEHRING BROTHERS located on the corner of St. Nicholas and 182nd Street.

Accordingly, the writer contacted Miss CECELE MEYER, who advised that they took over the apartments at 894 Riverside Drive, 684 W. 161st Street, on June 1, 1944 from the Colonial Apartments. She stated, however, that M. T. ABRAMOVICH is listed on their records as a month to month tenant, and that because of this fact no information is available regarding him. She stated furthermore that the records of the Colonial Apartments had been turned over to NEHRING BROTHERS and was therefore of the opinion that the Colonial Apartments would have no additional information regarding ABRAMOVICH. From the information obtained it appears that M. A. CRAMOVCH is either an alias of ABRAMOVICH or that it was incorrectly copied from the original source of information.

LEON FRENKIN

The mail cover placed on the mail of LEON FRENKIN of 175 West 93rd Street reflected that on January 15th one E. A. KOVENKO of 321 W. 12th Street, New York, 14, N.Y., and an unidentified individual of 39 Broadway, Room 1617, New York City, both wrote to LEON FRENKIN.

On January 29, 1945 FRENKIN received a letter from GEORGE KELTON, 33 W. 42nd Street. Inasmuch as there is no indication that these individuals might be connected with the subject of this case, no further investigation is being made regarding them and in view of the questionable value of the mail cover it has been discontinued.

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ARMA CORPORATION

The indices of the New York Field Division reflect the following information regarding ARMA CORPORATION. ARMA CORPORATION was originally established in March, 1917 as a co-partnership by DAVID MAHOOD and ARTHUR P. DAVIS as the ARMA ENGINEERING COMPANY. The Arma Corporation to date was incorporated on January 17, 1938 under the laws of the State of New York with an authorized capital of two hundred and fifty thousand dollars common stock. Since the date of its establishment, the company has manufactured technical instruments for the Navy such as the gyro compass and fire control instruments. For the years 1943 and 1944 the company has been working 100% on Navy contracts and operating on loans from a fifteen million dollar fund administered by the Navy. All contracts between ARMA CORPORATION and the Navy are on a fixed price basis. The Arma Corporation did over fifty million dollars worth of business for the Navy during 1943 and the company has been renegotiated for that year. Special Employee Investigator [redacted] obtained the following information from Confidential Informant [redacted] whose identity is known to the Bureau: b6 b7C b2 b7D

This informant advised that on May 21, 1945 ARMA CORPORATION, Manufacturers of scientific instruments, located at 220-254 36th Street, Brooklyn, New York, was exerting their entire production efforts to the war program. The ARMA CORPORATION does business with the National City Bank at Bush Terminal, Brooklyn, and has a substantial balance. The charter which they received in 1938 was a continuation of a long founded business for the production of marine and navigation instruments and production facilities have been steadily increasing in recent years. They have expanded under a Certificate of Necessity issued by the U. S. Government.

The informant had listed all officers as of May 22, 1944 as follows:

DAVID M. MAHOOD, President
ARTHUR P. DAVIS, Sr., Vice President
ROBERT F. NELSON, Vice President
JOHN J. GORDNER, Vice President
C. S. McDANIELL, Vice President and General Manager
JOSEPH MAHOOD, Jr., Vice President
Herbert Green, Jr. Treasurer
GEORGE O. KUHLKE, Secretary
J. H. CHRISTOPHER, Assistant Secretary
EDWIN J. ROCK, Comptroller

Further information reflects that the company is operating on capital of two hundred and fifty thousand dollars, and they employ 350 employees.

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The writer contacted Capt. WILLIAM PETRICH, who is in charge of the Guard Service at Arma Service, in an effort to ascertain the identity of the individual driving Packard automobile bearing New York 1944 license plate 2Y 3532 on December 30, 1944. PETRICH advised that all of the cars and records, relative to the automobiles in ARMA CORPORATION for 1944 have been destroyed. He indicated, however, that the only automobile actually owned by the ARMA CORPORATION is a station wagon and not a Packard. He was unable to furnish any information which might indicate the identity of the individual who owns a Packard automobile nor could he furnish any further information regarding automobiles which might be registered in the name of the ARMA CORPORATION. In this regard the indices of the New York Field Division reflected that R. F. NELSON has part ownership in many of the sub-contracting firms of ARMA CORPORATION, and it is quite possible that some of the automobiles being used by the other firms could have been registered under the name of the ARMA CORPORATION, according to Capt. PETRICH.

MARIA MARGOLIN

In an effort to establish the identity of MARIA MARGOLIN the writer contacted WILLIAM BLAKE, doorman of 362 Riverside Drive, BLAKE advised that he has no information regarding MARGOLIN and directed the writer to the superintendent WALTER J. DAVIES, who likewise had no information regarding MARGOLIN. Further inquiry was made of Mr. W. R. JOHNSON, Inquiry Clerk at Station H, U. S. Post Office, 219 West 104th Street, New York City. Mr. JOHNSON advised that MARGOLIN left New York City on September 3, 1942, leaving a forwarding address as c/o Pines Havenhurst Drive, Hollywood, California. In view of this fact no additional investigation is being made in the New York Field Division toward locating MARGOLIN.

Dr. KAUTROF

It will be noted in the reference report of Special Agent Eugene Worrell dated February 3, 1945 that one Dr. KAUTROF (ph) visited the subject at his Princeton, New Jersey, residence, and that while there he communicated with his home (Plaza 3-1412). Through Confidential Informant [redacted] Special Employee Investigator [redacted] ascertained that telephone number Plaza 3-1412 is registered under the name of Miss M. T. COCKROFT, who lives at 420 Park Avenue, New York City. b2 b7D b6 b7C

The writer contacted Mrs. KATHERINE RISHOFF, superintendent at 420 Park Avenue, and was advised that Miss COCKROFT is an old maid approximately 90 years old, who has been living at the above address for approximately 20 years. She could furnish no information regarding anyone by the name of KAUTROF and stated that Miss COCKROFT has very few visitors; has sufficient funds for her own necessities and apparently has no relatives living in New York City. Mrs. RISHOFF questioned

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the doorman a t 420 Park Avenue, regarding a Dr. KAUTROF with negative results. In view of the limited nature of the information obtained regarding Dr. KAUTROF, no further investigation will be made to identify him until more specific information is obtained.

EUGENE KISSELEV

A summary of the information contained in the New York Field Division indices regarding EUGENE KISSELEV reflects that he was Consul General at the USSR Consulate, New York City until April 10, 1945 when he was recalled to Moscow, USSR. During his stay in the United States KISSELEV was charged with the responsibilities of the Consulate General and the Consulate and directed all of the a ctivities in connection with the Consulate in New York City. In this connection he was in close contact with various pro-Russian groups, principally the NCASF and the Russian War Relief. In view of his return to Moscow, no additional inquiry regarding him will be made by the New York Field Division.

Capt. ORESTE PETROVICH SHEVTZOV

A summary of the information contained in the New York Field Division indices regarding Capt. SHEVTZOV reflects that he is in the U. S. as a representative of the Youth Anti-Fascist Commission of Moscow. He spends a considerable amount of his time at the USSR Consul in New York, and has therefore been friendly with KISSELEV and others of the Consulate staff. He has been principally engaged in the dissemination of Soviet propaganda in connection with youth a ctivities throughout the United States, and his closest contact has been with FRANCES DAMON of the American Youth for a Free World group. He was recently requested by the U. S. Department of Justice to register as a foreign agent and refused to do so. Since this request he has become very inactive with his propaganda activities. Furthermore he has been notified by Moscow to be ready to return home. At the present time he is a subject in a Registration Act investigation in the New York Field Division.

L. KATZ

The indices of the New York Field Division were checked regarding L. KATZ and it was noted that there are several individuals who use this name within the New York Field Division. Unless further information is available, it will be impossible for any of these individuals to be identified with L. KATZ mentioned in reference report of Special Agent T. Eugene Worrell dated April 13, 1945. It is noted that the Social Security number of the L. KATZ who received money from the Amtorg Trading Corporation during the period April 1st to June 30, 1944 is [redacted] and it is being left up to the office of origin to determine whether

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or not this L. KATZ is identical with the Lt. L. KATZ who visited the subject at the RCA Laboratory on May 16, 1944.

TAMARA MIKESHAM TABOR

The indices of the New York Field Division were checked for information regarding Mrs. TABOR, who is listed as being the wife of JACOB MALCHEVSKY and to be operating a boarding house on Ridge Road, New York City. No information regarding her is available in the New York indices. Available directories were checked for information regarding Mrs. TABOR with negative results, and it has been ascertained that there is no "Ridge Road" in New York City. It is noted that the telephone number of Mrs. TABOR is listed as Newburgh 352 W2. Inasmuch as there is no Newburgh telephone exchange in New York City, it is believed likely that Mrs. TABOR operates a boarding house in the city of Newburgh, N.Y. A lead is being set forth to have this possibility checked.

JACOB MALCHEVSKY

The indices of the New York Field Division reflected no information regarding MALCHEVSKY nor was he listed in any of the available directories. Inasmuch as he is listed as the husband of Mrs. TABOR mentioned above, it is quite likely that he is also residing in Newburgh, N.Y. and investigation will be made to verify this fact.

Dr. ARNOLD MESSING & TATIANA MESSING

The indices of the New York Field Division were checked regarding Dr. and Mrs. ARNOLD MESSING with negative results. Inasmuch as they are listed in Newburgh, N.Y. at 300 Liberty Street, a lead is being set forth to verify the information and identify both Dr. and Mrs. MESSING.

BORIS SOKOLOFF

The indices of the New York Field Division reflected no information regarding anyone by the name of BORIS SOKOLOFF. However, information obtained from Confidential Informant N, whose identity is known to the Bureau on June 5, 1941, reflects that one BORIS SOKOLOV was aboard the SS Tatuta Maru of the NYK Line which docked at Honolulu, Hawaiian Islands May 23, 1941 and left on the same date for San Francisco, and Los Angeles, California. His occupation was listed as "diplomatic courier"; his nationality as Russian, and it was indicated that he was travelling on Diplomatic Visa #57 issued at Moscow, USSR, April 28, 1941; his ultimate destination was given as Washington, D.C. and his address in the United States was listed as c/o USSR Embassy, Washington, D.C. He was described as follows:

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Age	34
Height	5' 6"
Complexion	Fair
Hair	Brown
Eyes	Grey

His last address was given as Moscow, Russia. It was further indicated that his name appeared on a check as payee of the Soviet Purchasing Commission and apparently the check was issued for salary. The subject's name also appeared on a list furnished by Confidential Informant N indicating that he should be considered for custodial detention stating that his address was unknown but listing him as a USSR government official. This same information indicated that the subject signed aboard the Russian steamship Kiev but no information was furnished to indicate his position on the ship. Furthermore the informant advised that SOKOLOV was "suspected as a possible agent". Further information reflects that he was a seaman aboard the MV Komiles, sponsored by the Moore McCormack Lines, Inc, and it was indicated that he was born at Archangel, Russia, and had ARRC Number 9705271.

It is possible that BORIS SOKOLOFF is identical with the Dr. BORIS SOKOLOFF mentioned in reference report of Special Agent T. Eugene Worrell dated April 13, 1945. Available directories were checked for information regarding him or his address with negative results.

IRENE STRUMILO SOKOLOFF

The New York Field Division indices and available directories were checked for information regarding IRENE SOKOLOFF with negative results.

MARK LULINSKY & SAVELY LULINSKY

The indices of the New York Field Division reflected information regarding MARK LULINSKY, who has a place of business established at 280 Madison Avenue, New York City, and who formerly resided at 622 W. 142nd Street. It is believed that this individual is identical with the MARK LULINSKY mentioned in the reference report of Special Agent T. Eugene Worrell dated April 13, 1945.

Information indicates on October 15, 1942 LULINSKY telephonically contacted the apartment building in Washington, D.C. where JESSIE RUBIN resides and in her absence left a message that she could contact him at the Washington Hotel. Further information reveals that M.S. MARK LULINSKY registered at that hotel as being from 280 Madison Avenue, New York City, on October 13, 1942 at which time he was accompanied by one JOHN FERRERO, who registered from 436 7th Avenue, Pittsburgh, Pennsylvania. They remained at the hotel from October

13th to 15, 1942.

Confidential Informant [redacted] whose identity is known to the Bureau, has on file a report dated June 5, 1942 for the Union Commercial Company (not incorporated) manufacturer's agents, Room 508, 280 Madison Avenue, which indicates that the company is operated by MARK LULINSKY, who was at that time 49 years old and married to FREDA LULINSKY. The style name was registered on October 20, 1941 by MARK S. LULINSKY and his wife, FREDA, who was residing at that time at 622 W est 141st Street, New York City. The report reveals that LULINSKY is a native of Russia but a citizen of the U. S. For five years he was employed by the Russian Bank of Foreign Trade at Constantinope, Turkey, and was later with the Irving National Bank in New York City. He subsequently became assistant secretary of Youroveta Home for Foreign Trade, Inc., exporters and importers, New York City. On August 21, 1920 an involuntary petition in bankruptcy was filed against that concern and business was discontinued. LULINSKY later started in the brokerage and commission export business, specializing in raw materials and used an office at 99 Nassau Street. This business was discontinued in 1923. He then became vice president and general manager of Selskosjus, Inc., exporters and importers of New York City. This concern is understood to have been closely affiliated with the Soviet government.

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The report also reveals that during the interim, LULINSKY was president in charge of the Financial Department of Amtorg Trading Corporation. Later in 1932 Selskosjus, Inc. discontinued business and LULINSKY started as a manufacturer's agent with offices at 11 West 42nd Street, moving in October, 1934 to 2 59 W. 14th Street. He was also president of VELMAR CORPORATION, import agents, at the latter location. Late in May, 1939 LULINSKY moved to 75-8th Avenue where he operated as export and import agent on his own account, later discontinuing there to locate at 10 Jacobs Street where he remained for a short time before forming his present firm with his wife, FREDA. He acts as import and export agent, receiving commissions and he stated he assumes no financial risks but merely makes purchases for accounts of his clients. He stated further that he receives no credit of any kind and acts on a commission basis entirely. He does his banking in the Irving Trust Company at 233 Broadway.

A check of the New York telephone directory reflects that MARK S. LULINSKY, whose business address is 288 Madison Avenue, presently resides at 251 West 89th Street.

The writer contacted WESLEY WELCH at this address and was advised that WELCH is living in apartment 9F, and has been living there for the past year and a half. This individual added that LULINSKY's wife's first name is FREDA, and that they have a son and daughter. From the above information it appears

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evident that this MARK LULINSKY is identical with one mentioned in the reference report of Special Agent T. Eugene Worrell.

Investigation at 25 West 89th Street, an address set forth in reference report was negative. ISAAC SAGER, owner of the building at the above address stated that he has owned the building for the past six years, and that neither MARK LULINSKY or SAVELY LULINSKY have been residing there during that time. It will be noted that the address where LULINSKY is presently residing is 251 West 89th Street, and it is believed that the one was inadvertently omitted from the reference report.

ALEXANDER WEDENSKY & AGNESSA WEDENSKY

The indices of the New York Field Division reflected an A. B. WEDENSKY, whose address in October, 1944 was 151 West 88th Street, maintains a summer home at Mountain Spring, Butler, New Jersey. Special Agent George P. Dillard in making an investigation regarding DANIEL GAVRILOVICH KLADOV contacted local board at 280 West 90th Street, New York City, and obtained the following information relative to ALEXANDER V. WEDENSKY.

WEDENSKY registered for Selective Service from 151 W. 88th Street, giving his telephone number as SAcramento 4-6471. He listed his birth date as January 30, 1885 at Leningrad, Russia, and indicated that the individual who would always know his address was AGNESSA WEDNESKY of the same address. His employer was shown as Willputte Coke Oven Company, 40 Rector Street, New York City, and also himself, A.V. WEDENSKY, 55 W. 52nd Street, New York City. He indicated that he had been to grammar and high school, and that he was a college graduate. He stated that he works as an independent consultant engineer and mechanical designer of coke oven by-products plants and has had twenty-five years experience as a draftsman and designor. It will be noted that information is set forth in the reference report of T. Eugene Worrell dated April 13, 1945 to the effect that one IVAN ANISIMOVICH BULIVAN, who is a good friend of the subject has been travelling about the U. S. inspecting clay kilns and other ceramic machinery to be purchased by the Soviet government. It is possible that WEDNESKY was contacted by the subject in behalf of BULIVAN.

The records of the U. S. Immigration & Naturalization Service located at 70 Columbus Avenue, New York City, were checked by Special Agent Robert Swanson wherein it was ascertained that ALEXANDER VASSILI WEDENSKY filed a petition for naturalization before the U. S. District Court for the Southern District of New York and a t that time resided at 306 W. 100th Street, New York City. He was admitted to citizenship on July 6, 1939 before the U. S. District Court for the Southern District of New York. The witnesses to his petition were listed as:

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DIMITRI WAGNER, 634 West 135th Street, New York City, a chemist
ELIZABETH FRENKIN, 520 West 144th Street, New York City, whose occupation was listed as artist.

His declaration of intention was filed on June 4, 1936 in the SDNY. He indicated he was born at Petrogov, Russia, on January 30, 1885 and immigrated to the United States from Alexandria, Egypt, having entered the country at New York on July 3, 1924 aboard the SS President Monroe. He was destined to A. SEREDIN, a step-son, who resided in New York City. He resided from July, 1924 to July, 1927 in Morristown, Pennsylvania, and moved to New York City in 1927. In 1937 he was employed as a chief engineer by the SOLO CHEMICAL COMPANY located at 212 Fifth Avenue; in 1935 he was employed by the Atlas Match Company, 59 Alpine Street, Newark, New Jersey; in 1931 with E. L. PHILIPS COMPANY as a consultant engineer. On January 14, 1921 at Constantinople, Turkey, he married AGNESSA WEDENSKY, who was born at Kiev, Russia, March 2, 1885; she entered the United States at New York City on July 4, 1924. The immigration records reflected that as of March 27, 1945 WEDENSKY had not been absent from the United States since his arrival.

NICOLAI GRISHKOVSKY and KATHERINE GRISHKOVSKY

The names of the above individuals were checked through the New York Field Division indices and available directories with negative results. Inasmuch as no address was available or any other identifying data, no additional investigation is being made regarding these people.

Professor KORELETZ

Mr. PHILIP HAYDEN, Secretary of Columbia University, was contacted in an effort to verify the identity of KORELETZ as a professor of Columbia University. By checking his records he advised that no one under the name KORELETZ has ever been connected with Columbia University. However, one GEORGE BORIS KARELETZ was a professor of mechanical engineering at Columbia University until the time of his death on January 19, 1943. This individual was born in Russia; educated in Russia, and received his degree at the University of Petrograd. Mr. HAYDEN advised that KARELETZ was a Russian naval officer during the last war. He further advised that on May 29, 1945 he had received a cable from LUBOV KARELETZ, who at that time was in Brussels, reading as follows: "Please furnish news regarding KARELETZ". He could furnish no additional information of value regarding KARELETZ. From the information obtained it appears that KARELETZ is identical with the Professor KORELETZ mentioned in reference report of Special Agent T. Eugene Worrell dated April 13, 1945 and in view of his death, no further investigation is being conducted regarding him.

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LYDIA NIKIFOROFF

The indices of the New York Field Division contain the following information regarding NIKIFOROFF, who is also known as LYDIA NIKIFORVA. Information furnished by Confidential Informant T-1 indicates that on March 7, 1944 she had a conversation with EUGENE V. KISSELEV, Consul General of the USSR Consulate, during which she invited KISSELEV and his wife for dinner on March 21, 1944. At this time she gave her address as 1201 Lexington Avenue, New York City, and when KISSELEV desired to know the identity of the others invited she stated that she intended to have Mr. KUTUZOV (ph) LINCHUGOV (ph) and Mrs. OLKHIN. She then desired to know if KISSELEV would like to see someone else and he stated he would like to see JOHN VICTOR YAKHONTOFF, at which time NIKIFOROFF replied "all right".

On April 1, 1944, according to the informant, NIKIFOROFF had a conversation with MIKHAIL S. VAVILOV, Vice Consul, USSR Consulate, New York City, in which she invited both him and his wife to be present at a dinner to take place at their club on April 1st. VAVILOV declined the invitation.

Through a review of the Immigration & Naturalization records, it was ascertained that LYDIA NIKIFOROFF was residing in Apartment 2A at 1201 Lexington Avenue in May of 1944, and that she had been residing at that address for the past three years in a two and one half room apartment. The naturalization records reflected that she was born at Petrograd, Russia, on March 18, 1886 and married BASIL NIKIFOROFF, who was born August 30, 1888 also in Russia. They were married in Russia during April of 1908. She immigrated to the United States from Christina, Norway, arriving April 29, 1918 at New York destined to her husband, who was then residing in Schenectady, New York.

The records revealed that she has two children: NINA, born April 29, 1909 in Russia, and TANIA born November 29, 1910 in Russia. As of 1928 both daughters were attending Cornell University. LYDIA was admitted to U. S. citizenship on July 5, 1928 in the U. S. District Court for the Southern District of New York. Her husband was admitted to citizenship on May 6, 1927 at Schenectady, N.Y.

The Naturalization records reflected that BASIL NIKIFOROFF was in Mexico during 1925 and 1926 on a business trip for the Mexican Light and Power Company, and that he also visited Europe on a business trip from June 1924 until September, 1924 for the General Electric Company of Mexico. It is believed that he is either separated or divorced from LYDIA, and that he is presently residing in Mexico City and presently connected with the Mexican Light and Power Company.

SECRET

Mr. MARTIN GOOLWING, former superintendent at 1201 Lexington Avenue, advised that LYDIA has two daughters, NINA, who is single and believed to be a professor of Russian in some college in Connecticut, and another daughter married, B. ASHURKOFF, and she and her husband reside in Mexico. GOOLWING stated that about two years ago this daughter and ASHURKOFF visited LYDIA at 1201 Lexington Avenue. He stated that LYDIA is financially well off and often gives cocktail parties.

Further information furnished by Confidential Informant T-1 reflects that on May 24, 1944 PAVEL I. FEDOSIOMOV, Secretary to the Consul General of the USSR conferred with KOZUSHCHIK (ph) of the International Workers Order who told the former that LYDIA NIKIFOROFF is the most active individual at the Russian club for victory and indicated that she was secretary of the organization. No further information was furnished by the informant.

G. KELLERMAN

The indices of the New York Field Division reflects that one OLIVE ALLAN of 8 Cumberland Street, Boston, Massachusetts, contacted the Boston Field Division in April, 1941 and advised them that MAURICE KELLERMAN and his wife GERMAINE KELLERMAN of Little Neck, L. I. could furnish information regarding a Japanese spy. At this time she advised that Mrs. KELLERMAN was a partner of GEORGE PALMER PUTNAM, husband of the former Amelia Airhart. She indicated further that Mrs. KELLERMAN is friendly with Count De Prorok, who was at that time in Africa. A further reference indicates that ETHEL SMITH, operater of a gift shop at 141 South Street, reported a Mrs. G. KELLERMAN, owner of the George and Paula Beauty Parlor, as being loud in her praise of Hitler.

A neighborhood investigation at 149 E. 33rd Street failed to indicate the identity of the subject. However, it was noted that the name card on one of the mail boxes was MAURICE KELLERMAN. An effort was made to contact KELLERMAN at which time the lady living next door to KELLERMAN's apartment, who refused to give her name, stated that MAURICE KELLERMAN is dead, and that Mrs. GERMAINE KELLERMAN is working for the Army Signal Corps, and is teaching French to the best of her knowledge for the Army Signal Corps stationed on Long Island. She stated that this individual has formerly lived on Long Island and it is believed that the GERMAINE KELLERMAN mentioned above is identical with the G. KELLERMAN mentioned in the report of Special Agent Eugene T. Worrell dated April 13, 1945.

N. DOBZHAUSKY

The indices and available directories were checked for information regarding DOBZHAUSKY with negative results.

SECRET

BORIS N. LOUGOVOY

The indices of the New York Field Division reflected that Mr. and Mrs. BORIS N. LOUGOVOY were included on a list of names of members of the Russian Nobolity Association in America, which was furnished by Colonel NICHOLAS D. PLESHKO, Director of the Association. The association is said to have been formed for the purpose of bringing together Russian nobility in the United States. It sponsors musicales, operas and other social functions and turns the proceeds over to charity, education, religion and the conduction of historical and genealogical investigations for the verification of claims of noble lineage of Russians in the United States and possessions.

IRWIN SCOLLAR

A neighborhood investigation at 1895 Morris Avenue, Bronx, reflects that SCOLLAR lived in apartment 6G. EVA RIPLE, superintendent advised that the subject is an accountant for Lending Holding Corporation of 750 Grand Concourse, Bronx, who owned the building in which the subject is residing. She stated that he is married, and has a boy of approximately fifteen years of age, whose name is IRWIN but she could furnish no further information regarding him.

The writer contacted Miss MARTHA CHANNING at 58 Park Avenue and was advised that Suite 300 at that address is presently being occupied by RELIEF FOR YUGOSLAV COMMITTEE. She stated that the entire building is presently owned by the AMERICAN RUSSIAN INSTITUTE.

The indices of the New York Field Division failed to reflect any information regarding the RELIEF FOR YUGOSLAV COMMITTEE but in view of the fact that the subject is suspected of being friendly with Russians and Russian organizations, it is felt possible that someone connected with that organization may have written to him and placed the return address Suite 300, 58 Park Avenue on the letter..

The following information regarding the AMERICAN RUSSIAN INSTITUTE is therefore being set forth: This summary was prepared by Special Agent Jerome W. Brower:.

The American Russian Institute for Cultural Relations with the Soviet Union, Inc., at 58 Park Avenue, New York, telephone LExington 2-5472 describes itself as the American Information Center in the USSR. It was founded in December 1926 as a non-profit membership organization with the title American Society for Cultural Relations with Russia. Its name was changed in 1930 to

the one presently used but emphasis is placed on the American Russian Institute which is apparently its front and popular name. It is known that this change of name was communicated to VOKS, the USSR Society for Cultural Relations with Foreign Countries on May 9, 1930 and in reply F. M. PETROFF, then president of VOKS wrote on June 12, 1930 in part: "By our naming your society the American Russian Institute it automatically limits itself to Soviet Russia--which is one of the seven republics of which the Union is composed. The remaining six republics can, theoretically, refuse to have anything to do with it and deny that your Institute is interested in them...to put it briefly I got the impression that the Institute has not yet recognized the Soviet Union but only Russia...It does seem as though the Institute tried to avoid using the name Soviet....I was wondering however, whether you would not think it advisable to add in brackets the remaining part of the title 'For Cultural Relations with the Soviet Union'". The institute was incorporated under New York membership incorporation laws as a non-profit organization on April 1, 1936 and under the Certificate of Incorporation its purpose is stated to be 'the promotion of cultural intercourse between people of the United States of America and the Soviet Union in an effort to further their intellectual and technical progress and to foster understanding and good will between peoples of the two countries, particularly by making available accurate information concerning scientific and educational activities in both countries. It aims to serve as an alternative clearing house for factional information concerning the Soviet Union and for this purpose maintains an extensive research library with over five thousand Russian books and 53 Russian periodicals, including a comprehensive index of Soviet industries and magazines and a file of Russian biographies which operates as an Information Service and Translation Service and conducts educational classes, giving twelve courses on the Russian language in addition to other cultural courses. It publishes a quarterly "American Review of the Soviet Union" and various books and pamphlets.

It is a national organization in the sense that the Consul is mobolizing the American people, and its function is to service to other organizations and individuals working in this field of endeavor, but is not suppose to fill the place of an offical information bureau.

Further information indicates that the institute acquiredby purchase on June 7, 1944 a six story stone masonry building at 58 Park Avenue for forty two thousand dollars, making an initial payment of fifteen thonsand dollars. It moved into these facilities on September 22, 1944, having previously been headquartered at 56 W. 46th Street.

The following individuals constitute the present Board of Directors:

SECRET

FRANCES ADAMS
JOSEPH FELS BARNES
BASIL ROSS
EDWARD C. CARTER
SAMUEL H. CROSS
MORTIMER GRAVES
FALE F. JOHNSON
WILLIAM W. LANCASTER
ROBERT S. LYND

ARTHUR UPHAN POPE
ROSE E. RUBIN
HENRY SIGEREST
ERNEST J. SIMMONS
MAXWELL S. STEWART
MAURICE WERTHEIM
CARL MAYNARD OWEN
HARRIET LUCY MOORE
SAMUEL NOVICK

HARRIET LUCY MOORE is executive secretary and ARTHUR UPHAN POPE treasurer of the Institute. It was indicated that ROSE H. RUBIN assists MOORE due to the fact that the latter had a baby in December, 1944 and since that time her activities have been greatly restricted.

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Employee
Special Agent [redacted] obtained the following information regarding WORLD TOURIST, INC. of 1123 Broadway, Room 607, from Confidential Informant [redacted] The informant advised that the presidency of this company is vacant; that the secretary is ELIZABETH BENTLEY, and that the vice president is MAJOR JOHN H. REYNOLDS. It is a New York corporation, which was formed on June 10, 1927 with a capital of fifty thousand dollars. Other individuals connected with the corporation are: JOSEPH BRODSKY, ROBERT A. WIENER, ALEXANDER TRACHTENBERG and JACOB M. GOLOS. It is described as American branch of the USSR Travel Company, owned by the Soviet Government. In 1940 the corporation was indicted for failure to register as a foreign agent. REYNOLDS is said to be a middle aged man who is a native of the United States and married; at the present time is on leave from the U. S. Army. BENTLEY is said to be employed by the company for the last five years. The war has changed the company's method of operation and presently they sell steamship tickets and travel service for countries throughout South America, Mexico, Florida, Cuba and the Soviet Union. Their presnet principal activity consists in handling packages destined for the USSR.

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Wrong dope

A check of the indices failed to reflect any information regarding the C & C DEVELOPING COMPANY. Likewise the following names were checked with negative results:

CHARLES E. LANGFORD
CHARLES M. COLBIN
P. D. HOWARD
VLADIMIR BERKOFF
J. H. PLEASANTS
HARRY GRUMBLING

(4)

SECRET

~~CONFIDENTIAL~~ SECRET

Likewise the following names of the individuals who corresponded with ELDON CHATTERLY HARRIS of Lehi, Utah, as set forth in the report of Special Agent Allen H. Tibbals dated May 1, 1945 at Salt Lake, Utah, were checked through the indices without effecting an identification:

RADIO ROMANCES
UNION LIBRARY
E. HARVEY
CECERONES MAGAZINE
INDUSTRY

Information regarding the American Russian Institute of 58 Park Avenue has been set forth above. There are numerous references in the New York indices regarding A. SCHWARTZ, however without further identifying data, it would be impossible to connect them with the A. SCHWARTZ who wrote a letter to HARRIS on March 23, 1945.

In accordance with the instructions set forth in reference Bureau letter dated May 22, 1945 a copy of a report of Special Agent Arthur E. Dooley dated March 13, 1944 which summarizes the information contained in the New York Field Division files is being forwarded to the Newark Field Division. It is noted that copies of previous reports in this field were furnished to the Newark office for information purposes:

ENCLOSURE TO NEWARK:

Copy of report of Special Agent Arthur E. Dooley dated March 13, 1944 at New York, N.Y.

(6)

- PENDING - SECRET

~~CONFIDENTIAL~~

NY 100-63169

SECRET

UNDEVELOPED LEADS

NEW YORK FIELD DIVISION

AT NEWBURGH, NEW YORK

Will conduct an investigation to determine the identity and activities of Mrs. TAMARA MIKESHAM TABOR and JACOB MALCHEVSKY, her husband, who operated a boarding house on Ridge Road, telephone Newburgh 352 W-2.

Will make similar investigation regarding Dr. ARNOLD MESSING and his wife, TATIANA, who reside at 300 Liberty Street.

AT NEW YORK, N.Y.

Will make a neighborhood investigation at 2453 Seventh Avenue in an effort to locate and identify RICHARD E. LEE, subject's son-in-law, and will also make efforts to locate his local Selective Service Board in order that background information regarding him may be obtained.

Will make an additional investigation such as a credit check in an effort to identify MENDEL ABRAMOVICH, 684 West 161st Street, New York City.

Will through the New York State License Bureau endeavor to identify the owner of the Packard automobile which bears NY license plates 2Y 3532 in 1944, it being noted that this automobile was registered under the name of the ARMA CORPORATION.

* Will further investigate the background, associations, and activities of LEON FRENKIN, 175 West 93rd Street, who has had numerous contacts with the subject. He is reported in Bureau letter of March 27, 1945 to have been associated with Russian War Relief and pro-Soviet groups for a considerable period of time and possibly to be connected at the present time with black market activities.

Will contact the Army Signal Corps in an effort to identify G. KELLERMAN, 149 E. 33rd Street, who is reportedly attached to the Signal Corps in a teaching position.

Willmake additional efforts to identify N. DOBZHANSKY of the Science Committee of the American Soviet Friendship who has corresponded with the subject.

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SECRET

Will make a further identification of the C & C. DEV. COMPANY.

Will make an investigation at 86-10 34th Avenue, Jackson Heights, New York, in an effort to identify BORIS N, LOUGOVOY.

Will in accordance with instructions set forth in Bureau letter dated February 14, 1945 secure information as to whether or not IGOR BUKETOFF is in the Intelligence Service of the U. S. Army and if so will furnish pertinent information concerning him to the local military intelligence authorities.

Will refer to the report of Special Agent John E. Allman in the case entitled: [redacted] Internal Security -R" dated March 8, 1945 at Washington, D.C. and advise the New York Field Division of the present location of BULIVAN. b6 b7C

Will furnish the Newark office with copies of reports of [redacted] if he is located in the New York Field Division territory.

Will make a further investigation toward identifying IRWIN SCOLLAR of 1895 Morris Avenue, New York, who reportedly works as an accountant for the Lending Holding Corporation, 750 Grand Concourse, Bronx, N.Y.

NOTE:

Copies of this report are being furnished to the Los Angeles Field Division for information purposes. However, it is being left up to the office of origin to set forth leads for that division in the event it is deemed necessary to obtain information regarding TATIANA ZWORYKIN and MARIA MARGOLIN, who are presently residing in the Los Angeles Field Division.

SECRET

~~CONFIDENTIAL~~ ~~COPY~~

~~CONFIDENTIAL INFORMANT~~

The identity of the confidential informant mentioned in the report of Special Agent Chester J. Peterson dated June 20, 1945 at New York, New York, is as follows:

Conf Inf

T-1 [redacted] whose identity is known to the Bureau.

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b7D

~~CONFIDENTIAL~~

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK

FILE NO. 65-1868

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
MIAMI, FLORIDA	6/22/45	6/20/45	JAMES W. MONROE:sam

TITLE	CHARACTER OF CASE
VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

SYNOPSIS OF FACTS: DECLASSIFIED BY SP9 ch/cam
on 9-15-98
appeal #93-3315

~~STRICTLY CONFIDENTIAL~~

Results of mail cover on VASLEY ZWORYKIN, Longwood, Florida, set out.

--RUC--

REFERENCE: Bureau file ~~100-138643~~.
Report of Special Agent JAMES W. MONROE dated 5/18/45 at Miami, Florida.

DETAILS: AT LONGWOOD, FLORIDA

The results of a mail cover on VASLEY ZWORYKIN are set out below. This cover was placed on April 21, 1945, for a period of sixty days, and the results to May 1, 1945, as previously reported in referenced report, were negative.

SENDER OF LETTER	DATE POSTMARKED	ADDRESSEE
P. O. Box 184 Clermont, Florida	5/27/45	VASLEY ZWORYKIN
EXP (M. T. ZWORYKIN Aubrisson Rue Yules Sandean 24 - Creuse, France	Paris, France	Monsieur V. V. ZWORYKIN Longwood, Florida U. S. A.

APPROVED AND FORWARDED: [signature] SPECIAL AGENT IN CHARGE

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3--Newark (Registered mail)
2--Miami

5 JUL 4 - 1945

292259-151

JUN 27 1945

RECORDED & INDEXED

EX-25

U. S. GOVERNMENT PRINTING OFFICE 7—2034

MM 65-1868

SENDER OF LETTER	DATE POSTMARKED	ADDRESSEE
JACKSON GRAIN CO. P. O. BOX 1290 Tampa, 1, Florida	5/1/45	VASLEY ZWORYKIN
RADIO CORP. OF AMERICA RCA VICTOR DIV. 1625 K. Street, N. W. Washington, D. C.	5/1/45, Air Mail	
C. S. KAMBURG Freehold, New Jersey	5/2/45	VASLEY ZWORYKIN
110-93 31st Road Forest Hills, N. Y.	6/4/45, Flushing, New York	VASLEY ZWORYKIN
1495 N. Holliston Avenue Pasadena 6, Calif.	6/4/45, Air Mail, Registered, #3521	VASLEY ZWORYKIN

--REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN--

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY FILE NO. 100-22750

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
LOS ANGELES	6-23-45	4-23,27-30;5-1, 2,7-10,14,15,20, 21-26;6-1,11-45	ELMER F. LINBERG MDL

TITLE	CHARACTER OF CASE
VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

SP 9 ch/cam
9-15-98
appeal #93-3315

SYNOPSIS OF FACTS: ~~STRICTLY CONFIDENTIAL~~

Informant advises Mrs. VLADIMIR ZWORYKIN, 1495 Holliston Street, Pasadena, California, is anti-Communist and anti-Stalin. Mrs. ZWORYKIN and daughter leaving for Spring Lake, New Jersey, home, arriving in New York City June 30, next. Los Angeles confidential informants advise Mrs. ZWORYKIN has not been in contact with the Soviet Vice Consulate, Soviet Government Purchasing Commission or subjects of Russian investigations in Los Angeles area. Mail cover reported. L. J. STYSKAL is Los Angeles attorney and has not been identified with any Russian activities in Los Angeles. Born Omaha, Nebraska, June 18, 1900.

- R U C -

AGENCY 100-9514
REQ. REC'D 8-9-51
REP'T FORW. 1-20-
BY

References: Bureau file ~~100-13864~~3.

Report of Special Agent T. EUGENE WORRELL, dated April 13, 1945, at Newark, New Jersey.

Letter from the Newark Field Division to the Los Angeles Field Division dated May 23, 1945.

Details:

Source A advised she has been acquainted with Mrs. ZWORYKIN for about two years and that she met Mrs. ZWORYKIN at the Red Cross headquarters at the Presbyterian Church in Pasadena. During this time she has visited

APPROVED AND FORWARDED: SPECIAL AGENT IN CHARGE

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100-242254-152

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5 - Bureau
2 - Newark
2 - Los Angeles

FILE NO.

EX - 53

87 JUN 26

30 JUN 17 1945

U. S. GOVERNMENT PRINTING OFFICE 17—2034

Mrs. ZWORYKIN several times each week and has engaged her in many political conversations concerning Russia and Communism. Source A advised Mrs. ZWORYKIN has repeatedly stated that the United States should "look out for JOSEPH STALIN" and that Mrs. ZWORYKIN refers to STALIN as the "big bad wolf". According to the informant Mrs. ZWORYKIN has stated that she does not believe that STALIN will give up any of the territory that the Russian Army has moved into, such as parts of Poland, Roumania, Latvia, Esthonia or even the part of Germany that the Russian Army is occupying today. Mrs. ZWORYKIN stated she believes the Russian Government is interested solely in itself and does not care for the interests of any other nations. Mrs. ZWORYKIN stated to the informant that she did not agree with the purges that STALIN made in the late 1930's and she thought it was horrible.

The informant advised on several occasions she has pointed out articles to Mrs. ZWORYKIN from the Reader's Digest, which articles were anti-Communist, and that on every occasion Mrs. ZWORYKIN has advised that she agreed with the articles and that she thought the United States should do away with such men as EARL BROWDER and HARRY BRIDGES, and that she thought the definite purpose of the Communist Party in the United States was to overthrow the government of the United States and that she did not agree with this and was wholly against it. Mrs. ZWORYKIN stated to the informant that she did not understand why the United States Government tolerated the activities of the Communists in the United States and that she thought they should be subdued. The informant advised she believes Mrs. ZWORYKIN is sincere in her statements; that she is anti-Communist and does not like STALIN inasmuch as the informant has talked many times with Mrs. ZWORYKIN. The informant further advised she believes Mrs. ZWORYKIN spoke her mind freely because Mrs. ZWORYKIN was very much in accord with the ideologies of the late President FRANKLIN D. ROOSEVELT, and that she herself was not in favor of these policies and that she and the informant had many long arguments over these matters and informant did not hesitate to express herself and defend her beliefs along these lines.

Informant advised Mrs. ZWORYKIN has always spoken highly of the United States and has stated she is very appreciative of living in this country. Mrs. ZWORYKIN has not praised Russia or any other country to the informant and according to the informant is a very patriotic American.

Informant advised about six months ago Mrs. ZWORYKIN told her she had recently heard from a very dear friend of hers for over twenty years, one LUDMILA GELDT, 5 Rue Cardinet, Paris, France, and that GELDT was destitute, having lost all of her possessions during the war. After receiving this letter Mrs. ZWORYKIN asked the informant to accompany her to the bank and arrange to transmit $50 to GELDT at the above address.

According to the informant the following people are very good friends of Mrs. ZWORYKIN: Mr. and Mrs. DAVID ARVEY, Russian born, who live at 4000 Cherrywood Avenue, telephone AX 5303; AMY SCHMIDT, a laboratory technician of Los Angeles, unmarried; and Mrs. _____ IKOVSKY. The names of these persons were checked through the Los Angeles Field Division indices with negative results.

According to the informant Mrs. ZWORYKIN and her daughter ELAINE ZWORYKIN will leave Pasadena for their Spring Lake, New Jersey home on June 27, 1945, aboard a Union Pacific train, leaving Los Angeles at 7:00 a.m., and will arrive in New York City on June 30. Mrs. ZWORYKIN will spend a few days with her other daughter, Mrs. RICHARD LEE, and then proceed to Spring Lake, New Jersey.

The informant advised she has never observed any Communist newspapers or pamphlets or any type of propaganda material at the home of Mrs. ZWORYKIN, and that she has visited Mrs. ZWORYKIN's home quite often during the past two years.

[redacted] advised that to the best of his knowledge Mrs. ZWORYKIN has not communicated with the Soviet Vice Consulate, 2315 North Vermont Avenue, Los Angeles. b2 b7D

On June 11 Source A telephonically advised that she had spoken with Mrs. ZWORYKIN after the agent's visit and that she had further engaged her in conversation concerning Russia, and that Mrs. ZWORYKIN stated "you can be sure that the big bad wolf wants to be the head of everything and run everything in the world, and that he will if it is up to him". Mrs. ZWORYKIN stated she thought STALIN wielded so much power in Russia and dealt with anyone who opposed him by purges and that she thought his power would continue even though anyone else in Russia wanted to do otherwise. Mrs. ZWORYKIN stated at the present time STALIN is trying to "play ball" with the other big powers of the world and in a sense is trying to cooperate with them; however, this is temporary and Mrs. ZWORYKIN believes that he will revert back to his old policy of world domination. Mrs. ZWORYKIN stated, however, she does not believe STALIN will achieve world domination even though he will strive for it to a very high degree. Source A advised she believes Mrs. ZWORYKIN is sincere in her hatred of STALIN.

[redacted] advised to the best of their knowledge Mrs. ZWORYKIN has not been in contact with the Soviet Government Purchasing Commission in Long Beach, California, which office covers the entire Los Angeles area. b2

L.A. F.D. 100-22750

The indices of the Los Angeles Fidld Division failed to reflect that Mrs. ZWORYKIN has been in contact with the subjects of other Russian investigations in the Los Angeles Field Division.

On April 21, 1945, a mail cover was placed on all mail going to 1495 Holliston Street, Pasadena, California, with the following results:

Letter postmarked Portland, Oregon, undated, from A. DOVJIKOV, 2546 N.E. 18th Avenue, Portland, Oregon.

Letter postmarked Palm Beach, Florida, April 23, 1945, no return address.

Letter postmarked Pasadena, California, April 28, 1945, from the Citizens Commercial Trust and Savings Bank, 225 East Colorado Boulevard, Pasadena.

Letter postmarked Pittsburgh, Pennsylvania, undated, and letter dated April 29, 1945, from 206 Coltart Avenue, Pittsburgh 13, Pennsylvania.

Letter postmarked Forest Hills, New York, undated, from Box 52, Forest Hills, New York.

Letter postmarked Grand Central Station, April 28, 1945, from Mrs. V. LEVIN, 58 West 70th Street, New York 23, New York.

Letter postmarked Cleveland, Ohio, April 30, 1945, from 2563 Queenston Road, Cleveland.

Letter postmarked U. S. Army Post Office, May 1, 1945, to Miss ELAINE ZWORYKIN from Sergeant JOHN LEARY, 12136263, A.P.O. 21140, Postmaster, New York City.

Letter postmarked Spring Lake, New Jersey, May 2, 1945, from GILBERT H. VAN NOTE, Counselor at Law, First National Bank Building, Spring Lake, New Jersey.

Letter postmarked Forest Hills, New York, undated, and letter dated May 2, 1945, from 11043D - 71st Street, Forest Hills, New York.

Letter postmarked New York City, May 2, 1945, from Mrs. A. TEJORE, 3930 45th Street, Long Island City 4, New York.

Letter postmarked Spring Lake, New Jersey, May 7, 1945, from Mrs. RUTH P. BOCKIUS, 106 Worthington Avenue, Spring Lake, New Jersey.

L.A. F.D. 100-22750

Letter postmarked Flushing, New York, May 8, 1945, from R. E. LEE, 110-43 71st Road, Forest Hills, New York.

Letter postmarked Portland, Oregon, May 9, 1945, from A. DOVJIKOV, 2546 N.E. 18th Avenue, Portland, Oregon.

Letter postmarked Princeton, New Jersey, May 10, 1945, from WILLIAM B. PRATT, real estate, 106 Worthington Avenue, Spring Lake, New Jersey.

Letter postmarked New York City May 9, 1945, from Box 52, Forest Hills, New York.

Letter postmarked Lutherville, Maryland, undated, from KINNEY McUE, Lutherville, Maryland.

Letter postmarked Pittsburgh, Pennsylvania, May 10, 1945, from Mrs. JOSEPH SLEPIAN, 1115 Lancaster Street, Pittsburgh, Pennsylvania.

Letter postmarked Boston, Massachusetts, May 10, 1945, from M. B. KARELITZ, 214 Riverway, Boston 15, Massachusetts.

Letter postmarked Princeton, New Jersey, May 10, 1945, from V. K. ZWORYKIN, Radio Corporation of America, RCA Laboratories, Princeton, New Jersey.

Letter postmarked New York City May 14, 1945, from Mrs. C. DUNAEFF, 534 West 153d Street, New York City.

Letter postmarked North Platte, Nebraska, May 14, 1945, no name or return address.

Letter postmarked New York City May 14, 1945, from MARIE KARELITZ-KARRY, M.D., 122 East 64th Street, New York City.

Letter postmarked May 15, 1945, New York City, from E. FILAK, Box 52, Forest Hills, New York.

Letter postmarked Princeton, New Jersey, May 15, 1945, to Miss ELAINE ZWORYKIN from 128 Graduate College, Princeton, New Jersey.

Letter postmarked Pittsburgh, Pennsylvania, May 20, 1945, from 206 Coltart Avenue, Pittsburgh, Pennsylvania.

Letter postmarked Philadelphia, Pennsylvania, May 21, 1945, from WALTER LANE Studios, 1106 Manning Street, Philadelphia, Pennsylvania.

L.A. F.D. 100-22750

Letter postmarked New York City May 23, 1945, from Mrs. C. DUOROIEFF, 534 West 153d Street, Apartment 5, New York 31, New York.

Letter postmarked Flushing, New York, May 24, 1945, to Miss ELAINE ZWORYKIN from the Kew Forest School, Forest Hills, Long Island, New York.

Registered mail No. 4984 postmarked Winter Park, Florida, June 1, 1945, from V. ZWORYKIN, Long Wood, Florida.

Letter postmarked June 1, 1945, at New York City from Mrs. V. LEVIN, 58 West 70th Street, New York 23, New York.

Letter postmarked June 8, 1945, at Portland, Oregon, from A. DOVJIKOV, 2546 N.E. 18th Avenue, Portland, Oregon.

All of the above-mentioned letters were addressed to Mrs. ZWORYKIN, 1495 Holliston Avenue, Pasadena, California, with the exception of those specifically set out as addressed to ELAINE ZWORYKIN.

The above names were checked through the indices of the Los Angeles Field Division with negative results.

Referenced letter reflects that a mail cover on ELDON CHATTERLEY HARRIS of Lehi, Utah, a contact of VLADIMIR KOSMA ZWORYKIN, reflected that he had received mail from one L. J. STYSKAL, an attorney in Los Angeles, California. The Los Angeles indices reflect that L. J. STYSKAL, an attorney, has offices at 417 South Hill Street and was admitted to the bar in California, March 25, 1924. He was born in Omaha, Nebraska, June 18, 1900. He was reported as capable and very active for a long period as an attorney representing a number of loan companies in the Los Angeles area. STYSKAL had one formal complaint filed against him at the State Bar Association of California in a matter which involved an assignment of wages and to determine whether that assignment of and lien upon wages was valid. The California State Bar Association made an investigation in December, 1942, after which the State Bar Trial Committee recommended dismissal of the complaint to the Board of Governors. STYSKAL has no criminal record at the Los Angeles County Sheriff's Office, the Los Angeles Police Department or at the Office of Naval Intelligence. His office associates are MARK E. BARTH, SARAH E. DANNING and ANTHONY L. STYSKAL.

The indices of the Los Angeles Field Division reflect that STYSKAL has not been in contact with any subjects of Russian investigations in the Los Angeles Field Division or that he has been in contact with the Soviet Vice Consulate or the Soviet Government Purchasing Commission in Los Angeles.

- REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN -

~~CONFIDENTIAL~~

Source A - [redacted] [redacted]

b2
b7D

SAC, Newark June 26, 1945

John Edgar Hoover - Director, Federal Bureau of Investigation

WLADMIR KOSMA ZWORIKIN, was
INTERNAL SECURITY - R

The following cable censorship intercept relative to the subject was recently furnished to the Bureau:

CCC June 19-45
1. RD1038 RV LENINGRADA 24 131440 NLT
2. ZWORIKIN WLADMIR 91 BATTLE ROAD PRINCETONNJ
3. HAVE GOT LETTER PARCEL OF NOVEMBER THANKS ARE QUITE GOOD AWAIT YOU TO US TELEGRAPH
4. YANPOLSKAJA RARIJA
5. MM ATTN HEAD CENSORING DEPT PASSED FWDD FYI PER CEN MEMO 189 X ADSE GX7700 X SNDR NSL
7. ITT
1124 CNY 115007 GIL

The above data are for your information.

EX - 50

RECORDED & INDEXED

SE 36 100-292259-153
F B
30 JUN 29 1945

EX - 50

JUN 26 1945 P.M.

FEDERAL BUREAU OF INVESTIGATION
U.S. DEPARTMENT OF JUSTICE

Tamm
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d
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acy
son
n
don
nington
inn Tamm
ase
andy

3/18/92

CCC JUNE 19-45

1. RD1038 RV LENINGRADA 24 131440 NLT

P. S. I. WATCH LIST

2. ZWORIKIN WLADMIR 91 BATTLE ROAD PRINCETONNJ

3. HAVE GOT LETTER PARCEL OF NOVEMBER THANKS ARE QUITE GOOD AWAIT YOU TO US TELEGRAPH

4. YANPOLSKAJA RARIJA

5. MM ATTN HEAD CENSORING DEPT PASSED FWDD FYI PER CEN MEMO 189 X ADSE GX7700 X SNDR NSL

7. ITT

1124 CNY 115007 GIL

SECURITY DIVI
- ROUTING -

Humfrey
Alden
Carson
Fitch
Newby
Switchland

DECLASSIFIED ON 3/18/92
BY per nara let dtd 11/14/72 # 342002

SPECIAL NOTICE — [illegible] ...ers, and is [illegible] ...mation must be [illegible] ...necessary to pre[illegible] ...buted, or copies made [illegible] ...other public way without express consent of the Director of Censorship.

BYRON PRICE, Director

Let to HPC
Newark 6-26-45
GEA - HP

52 JUL 12 1945

234

ENCLOSURE 100-292259-153

GEA:FVB

SAC, Newark

June 29, 1945

RECORDED 100-29 2259-154

John Edgar Hoover - Director, Federal Bureau of Investigation

EX-74

VLADIMIR KOSMA ZWORYKIN, was
INTERNAL SECURITY - R

There are attached for your information copies of a Memorandum Laboratory Report prepared upon a communication received through the Office of National Censorship.

Attachments

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

COMMUNICATIONS SECTION
MAILED
JUN 29 1945 P.M.
FEDERAL BUREAU OF INVESTIGATION
U.S. DEPARTMENT OF JUSTICE

JUL 4 1945

213

JUN 29 5:18 PM '45

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 3/18/92 BY 8123 mcw/sdh

JOHN EDGAR HOOVER
DIRECTOR

Federal Bureau of Investigation
United States Department of Justice
Washington, D. C.

June 26, 1945

HMD:EB
IN REPLY, PLEASE REFER TO
FILE NUMBER 100-292259
D-38720 ED
CR-9141 CB
PC-14200 BN

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Tele. Room
Mr. Nease
Miss Beahm
Miss Gandy

MEMORANDUM LABORATORY REPORT

RE: Letter addressed to:
DR. W. K. ZWORYKINE,
Camden, N. J.
FROM: MANNI FALK,
Paris, France

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 9-16-98 BY SP9 Gr/cam
appeal 93-3315

Reference is made to the evidence listed below which was furnished to the Bureau by the Office of Censorship. This material was received in the FBI Laboratory for appropriate examination on June 15, 1945.

Q11 Envelope addressed in handwriting to "Dr. W. K. Zworykine, Research Department, Radio Corporation of America, Camden - New Jersey, USA", postmarked in Paris, France.

Q12 Accompanying letter, handwritten on both sides of paper, dated April 30, 1945, beginning: "My dear friend, After all these long years, I am ....."; and signed "Manni Falk".

The handwriting appearing on the above listed evidence was searched through the appropriate sections of the file of writings pertaining to National Security without effecting an identification. A representative photographic copy of this writing will be added to this file for future reference and comparison.

The above specimens were examined for the presence of secret ink with negative results. The Bureau deemed it advisable to treat these specimens in such fashion as not to stain them. Therefore, the examination to which they were subjected was limited.

Specimens Q11 and Q12 have been examined for the presence of a code or cipher message but none was found.

RECORDED & INDEXED
SE 22 100-292259-154

Specimens Q11 and Q12 were returned to the Office of Censorship on June 20, 1945, photographic copies having been made for the completion of the Laboratory's files.

ADDENDUM: Specimens Q11 and Q12 were returned to Supervisor Allen of the Security Division on June 20, 1945 for appropriate disposition. Nonstaining tests were used at the request of Supervisor Allen of the Security Division.

FOR VICTORY BUY UNITED STATES WAR BONDS AND STAMPS

hmd SLP E.B. let Mem to 6-29-45 gcw:fab

Federal Bureau of Investigation

United States Department of Justice
1836 Raymond-Commerce Building
Newark 2, New Jersey

In reply please refer
to our file 100-28390
TEW:CC

SECRET

July 11, 1945

~~STRICTLY CONFIDENTIAL~~

DECLASSIFIED BY SP9 ch/cam
ON 9-21-98
appeal #93-3315

Director, FBI

Re: VLADIMIR KOSMA ZWORYKIN, with aliases
INTERNAL SECURITY - R
(Bureau file ~~100-138643~~)

Dear Sir:

There are enclosed herewith five copies of the report of Special Agent T. EUGENE WORRELL, dated July 11, 1945, at Newark, New Jersey, in instant case.

Pages 7 through 15 of this report contain a list of names taken from a personal notebook in the possession of ZWORYKIN and these individuals were evidently contacts of ZWORYKIN's when he was associated with the Siberian Provisional Government in 1918 and 1919. It is also possible that some of these contacts are of a later date, and your attention is called to page 37 of the instant report where, under the heading "Brown P. Sites Company" it is pointed out that there are two names on the above-mentioned list which are very similar to the names of two of the subject's recent contacts at the RCA Laboratory in Princeton, New Jersey. (U)

The Bureau is requested to check its indices against the list of names on pages 7 through 15 of the enclosed report and to forward any pertinent information to this office.

Very truly yours,

S. K. MC KEE
Special Agent in Charge

ENCL
74 cett - Sec Newark
SEA
9-6-45

Encls. 5

REGISTERED MAIL
RETURN RECEIPT REQUESTED

SE 1 100-292259-155

RECORDED 36 JUL 13 1945

3/20/92
Classified by 8123 McHalek
Declassify on: OADR

SECRET
RETURN TO
INDEXING DESK
777 no

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
EXCEPT WHERE SHOWN
OTHERWISE

FEDERAL BUREAU OF INVESTIGATION

Limited Classification Review Conducted

This case originated at: NEWARK, NEW JERSEY Nk FILE NO. 100-28390 CC

Report made at	Date made	Period	Report made by
NEWARK, NEW JERSEY	7/11/45	4/19, 20,28,30;5/1, 2,4,5,12,19, 22,24,28,29, 31;6/1-4,8,9, 11-14,18-22, 25,27,29;7/2, 3/45	T. EUGENE WORRELL

Title CHANGED

VLADIMIR KOSMA ZWORYKIN, alias Volodia Zworykin, Vladimir Kosmich, Vladimir Kuzmich, Vladimir Konstantinovich

Character of Case

INTERNAL SECURITY - R

DECLASSIFIED BY SP9 Cly/Cam ON 9-21-98

Synopsis: STRICTLY CONFIDENTIAL appeal #93-3315

ZWORYKIN officially associated with Siberian Provisional Government of Russia 1918-1919. His directions in connection with foreign travel in this capacity discovered. List of contacts evidently maintained during this period and later set out. Personal calling cards of Lt. LIUDMILA PAVLICHENKO, Sr. Lt. VLADIMIR PCHELINTSEV, and NIKOLAI KRASAVCHENKO, Russian delegates to International Student Assembly in 1942 reported in subject's possession. State Department refuses to issue passport for subject's proposed trip to Europe and Russia. Information from Bureau indices check on names of visitors to RCA Laboratory reported. Several communications intercepted by Censorship and examined by FBI Laboratory with negative results. Mail cover reflects continued receipt of mail from known and suspected Russian groups and individuals, among them being Russian War Relief, World Tourists, Inc., Russian Government Purchasing Commission, American-Slav Congress, American-Soviet Medical Society, National Council of American-Soviet Friendship, Inc., etc. IOURY MALOFF, IGOR GROSDOFF, and LARRY JONES of RCA occupied POLEVITZKY cabin at Taunton Lakes, N. J., 1939 to 1940, while JONES studied Russian from ISAACA POLEVITZKY. List of technical questions previously reported "To be answered for I. MALOFF" determined to be proper and in the course of business. RCA and Chief Administration of Electro-Weak Current Industry of the Peoples' Commissariat of Heavy Industry of the USSR are considering an agreement which permits Russian representatives to have access to all RCA experiments and patents. (S)(U) - TABLE OF CONTENTS: Page 2.

- P

AGENCY
REQ. REC'D 8-9-54
REP'T FORW. 8-20-54
BY

REFERENCES: Bureau file 100-138643
Report of Special Agent T. EUGENE WORRELL, dated April 13, 1945, at Newark, New Jersey.

Classified by 8123 mcHlaber
Declassify on: OADR

App&Fwd. SAC

ENCLOSURE NOT WRITE IN THESE SPACES

Copies of Report

100-292259-155 SE 1

5 Bureau
2 Boston
2 Chicago
2 Los Angeles
2 New York
2 Philadelphia
1 San Francisco (info)
3 Newark

NOTE: All copies sent by registered mail

RECORDED
INDEXED
EX-
RETURN TO INDEXING DESK

777

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	R. H. A. AFFEL	24
	S. Dr. W. B. KLEMPERER	24
	T. PAUL C. FINE	25
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b6
b7C

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DETAILS: The title of this case has been marked "Changed" to reflect the addition of the aliases of Volodia Zworykin, Vladimir Kosmich, Vladimir Kuzmich, and Vladimir Konstantinovich for the subject.

* * * * * * *
* * * * * * *

I. TRANSLATIONS OF RUSSIAN MATERIALS (U)

A. Re Siberian Provisional Government

Various papers written in the Russian language were furnished to agents of this office by a highly confidential source and were submitted to the Bureau for translation. In the translations it was noted that several references are made to the Siberian Provisional Government and ZWORYKIN's association with it during the years 1918 and 1919. (U)

According to the Bureau, the Siberian Provisional Government was established prior to the assumption of power of the All Union Communist Party of Bolsheviks following the abdication of the Czar. The provisional governments established in Russia proper were replaced by the All Union Communist Party of Bolsheviks following the October Revolution; however, the Siberian Provisional Government held out much longer. When its capitol, Omsk, fell to the Red Armies in November, 1919, the provisional capitol was moved to Vladivostok, which did not fall to the Reds until 1922. The provisional government itself was separate and distinct from the All Union Communist Party of Bolsheviks or the Soviet Government of today. ZWORYKIN's association with this group would not of itself indicate any affiliation with the USSR government in its present form. (U)

The translations most closely pertaining to the subject's association with the Siberian Provisional Government, including his directions for foreign travel, are set out as follows: (U)

"SIBERIAN PROVISIONAL GOVERNMENT
Ministry of Foreign Affairs
August 12, 1918
No. 2-K
City of Tomsk

CERTIFICATE

"The bearer, engineer-technologist, Vladimir Kosmich Zworykin, by direction of the Provisional Siberian Government is being sent to England, Denmark, Sweden, and Norway.

"Military and civil authorities are requested to create no obstacle to engineer-technologist Zworykin who is preparing to proceed

(U)

SECRET

across the mouth of the river Ob and the Arctic Ocean and to give him full assistance in his embarkation. To this I certify by affixing my signature and the official seal.

"For the Ministry of Foreign Affairs (signature illegible)

"Chancellor (signature illegible)

"Seal: Siberian Provisional Government
Ministry of Foreign Affairs."

- - - - - - - -

"No. 822

MINISTRY OF FOREIGN AFFAIRS

"List of packages entrusted by the office of the Counsellor of the Ministry of Foreign Affairs in the Far East, by authority of the Ambassador, to courier Vladimir Kozmich Zworykin for the Russian Embassy in Tokio and in Washington.

"No.	Addressee	Number of Packages	Received by
77	Washington Russian Embassy	1	(illegible signature) Vice Consul, New York.
819	Washington Russian Embassy	1	(same as above)
820	Tokio Russian Embassy	1	(illegible signature)
821	Russian Consulate ... (Illegible)	1	(illegible signature) (Same as above)
	Total	4 (four)	

"May 17, 1919
Vladivostok

Chancellor ..... (illegible signature)

Seal:
Counsellor of the
Ministry of Foreign
Affairs—
Authority of the
Ambassador."

- - - - - - - -

Nk 100-28390

SECRET

"MINISTRY OF COMMERCE AND INDUSTRY
May 3, 1919
No. 54
City of Omsk

To: V. K. Zworykin
Official of the
Ministry of Commerce and Industry

"Dear Vladimir Kozmich,

"In connection with your foreign travel the following directions have been issued for your work:

"1. You are to be the live connection between the Committee of the Northern Route of our Department Representative. With his cooperation and in full understanding with him you are to enter into contact with foreign financial circles, export firms, Russian organizations which have export-import relations in Siberia by way of the Northern Maritime Route, in order to take all the steps to obtain detailed information about preparatory measures which are being planned for the improvement of conditions of navigation on the Northern Maritime Route, in order to disperse the prejudices against this Route, and in order to interest private initiative.

"2. In so far as possible inform the Committee without delay about the existing prices for our raw materials on foreign markets, where they can be sold most advantageously at present, and also about all the details on the purpose for which the materials are used on various markets, and the assortments available for subsequent shipping.

"3. Clarify the situation on the spot and notify the Committee about the plans of private importers with whom negotiations have already been carried on here, whether they definitely wish to import merchandise during this year, and what kind particularly, and take all steps for the creation of interest among import firms to use the Northern Route for bringing in from abroad to Siberia the imports which are necessary -- a list of which is attached.

"4. Clarify the matter of loading ships for the Northern Route, the amount of tonnage, the price of freight, insurance and storage expenses, time of sailing of boats, their technical equipment (radio stations, amphibious planes).

"5. Notify the Committee of the foreign market price of materials necessary to us and the conditions of purchase.

SECRET

"6. In case of sailing of sea-going vessels for the exchange of merchandise on the Northern Route, notify the Committee of the time of leaving, the ports, the tonnage, the time of passing through the channel of Novaya Zemla.

"7. Coordinate all your activities and make your decisions conform with the policies of the Ministry of Commerce and Industry, but in extraordinary cases make use of the directives of the Government issued through the Embassy. On all the issues which are imminent and demand immediate action you are to notify the local Commercial Representative and make decisions jointly with him and, if time permits, consult the Ministry.

"8. Please carry on all the dealings with the Ministry through the Ministry Representative and through the Russian Embassy.

"Temporarily in charge
Ministry of Commerce and Industry

(illegible signature)"

- - - - - - -

"SIBERIAN PROVISIONAL GOVERNMENT
PRESIDENT OF THE COUNCIL OF MINISTERS
August 13, 1918
A-872

To: The English Consulate General
Archangelsk

"I beg you to extend all possible courtesy to the bearer, Vladimir Kosmich Zworykin, assigned by the Siberian Provisional Government to Denmark, in his travels from Russia to Denmark.

"President of the Council of Ministers

(illegible signature)"

* * * * * * *

B. List of Contacts while Agent of the Siberian Provisional Government

It was also reliably reported that ZWORYKIN maintained in his possession a notebook which, from outward appearances, was of some age and probably contained the names of his contacts while he was an agent of the

SECRET

Siberian Provisional Government. It is possible also that many of these listed contacts are of a later date.

Translations of the names in the above-mentioned notebook are set out as follows:

"Worth 5619

Bashkiroff, Vladimir Nikolaevich, 780 Park Ave. 136 Liberty St., Rector 9207

Crossed out: Cortland 1337, two more are illegible

Andersen, William Yakovlevich representative of (?) Martens. (24 State St.)

6, Hannover St. 407.

(?) Antolnavtsev, Vasili Nikolaevich Repr. of some purchasing organization

Arnow JM Secretary of Lid, 32 Broad St. N.Y. Tel: Broad 3868

Berseneff, Gennadii Nikolaevich repr. 'Silkredsouz'

Bakhmeteff, Boris Alexandrovich

Alekseeff, Nikolai Vladimirovich Repr. 2nd Assistant 'Uchet' (crossed out)

- - - - - - - -

"Batolin, Prokopi Petrovich repr. of Stolcheeva (?) Hotel Lorane, Hotel Ritz Carlton, Murray Hill 7600

Arbanovsky, Kuri (?) Albertovich Dr. of the factory 'Bartlam'(?)

Abrikosov, Dmitry Ivanovich First counselor Russian Embassy Tokyo

Azancheef, Azanchevsky, Alexandr Matveeich Christiania.

Beliakovv, Alexander Ivanovich. Orenburg.

Andersen, William Yakovlevich (illegible) 'Russdin' (?) plant (illegible) office Martens. Woolworth building.

Andrievsky, Alekx. Sergeevich Malmegade Copenhagen

Butilin, Aleksei Ivanovich, Manager or assistant manager of the main office of the Agricultural warehouses of the resettlement administration in Omsk, Siberia.

T-7-91(or 21)

Bogoyavlensky (illegible)

- - - - - - - -

"V. K. Butenko Vladivostok

Abakumenko, Alexei Yakovlevich (illegible)

Auslender, Sergei Abramovich

Ananieff, Vladimir Pavlovich repr. of Medzikovsky.

Bajutin, Kiprian Ivanovich member

Butov, Taras Vasilievich repr (?)

Butelko (?) Omsk

Dev, Valentinovich manager of the office of press relations

Arnoldoff

Arzt, Lucious Leopoldovich Lazarevskaia, 9 Vladivostok.

Prince Avoglov repr. of Georgia

Baranovsky, Valentin Faievich Vladivostok, Peter the Great st. 14-2

SECRET

Prof. Borodin, Nikolai Andreevich, tel. Gramercy sq. 5391 Flat Iron building
Barkoff, Vladimir Germanovich; Benton 4741
Elizaveta Fedorovna Crossed out: Mount Vernon, 34d Ave.
3665 E 9th St. 2nd floor
tel. Gramercy 3154, ext. 20
894 Broadway, 10 floor

Bakhmeteff, Boris Alexandrovich St. Regis Hotel, 5th Ave. and 54th St.
Plaza 4500

name illegible; address 172 East 55st.
Illegible.

Bliek Typewriting machines 240 Bway N.Y, Barclay 6985
Illegible.

- - - - - - - -

"Baranovsky (crossed out)
Brodsky 7211 Monticello Homewood (?) St, Pittsburgh, Pa.
Brolikovsky, Michael Michailovich, 2 Marble Hill Ave. ap. 36, N.Y.C.
Ackermann T. 29 Lutzow Ufer, Berlin
Mr. House (illegible)
Illegible.
J. M. Walsh (illegible)
42 st. Brway N. Y. City
1) Lippman, Spier Nohm (?) 1261 Bway N. Y.
2) Weiner Bros. 320 Fifth Ave., N. Y.
Brodsky, Vladimir Petrovich Mc Kee place Pittsburgh, Pa. ap. Lausanne (?)
tel. Schenly 1184M
Baush and Lomb (?) 1 Pershing sq. Ashland 8190

- - - - - - - -

"Dunaeff, Leonid Andreevich; Grand (176 st) N.Y. 1895 Grand Concourse
house phone Tremont 1027 office 20 Rector st. 2 R. 1302, old
office R. 7974 new office R 1179
Giles Place 3425, Bronx N. Y. City
Kings (?) Barkley 8709, 3068 233 Bway, Woolworth bldg.
Dmitrieff, Michael Alexandrovich; Engineer of the Butter production Union,
Blue Point, L. I.
Hotel Monterey phone Blue Point 1533
illegible Pens st. Rector 9270
Deniciuk, Afanacii Yakovlevich. Member of illegible Company Omsk
Dmitrieff, Alexandr Andreevich, manager of Commercial steamship co.
'Volga' Omsk.
Dzirne, Alexander Ivanovich Tobolsk.
Diakonoff, Boris Michailovich; from the Applegrowers union, Novo-Nicolaevsk(?)

- - - - - - - -

"Dmitrieff, Ivan Stepanovich, repr. of Siberian export corporation in
Vladivostok.
R. G. Dun and co. The Mercantile agency (Information bureau in N. Y.
$100 a year and for each additional information $1 to $3 separately)

8-8
#2

SECRET

Nk 100-28390

Dunaeff, Ivan Andreevich, Cheliabinsk; Director of the Bank of Russian Industry.
Dikii, Grigory Nikiforovich.
Donker, repr. of Siberian (illegible) in Krasnoyarsk.
Alexis M. Cheftel, 24 rue Canmartin (St. Martin) Paris.
Colvin, R.H. 635 Brighton N.C.

- - - - - - - -

"Fedorovich, Joseph Dr. from 'Kolikuz'
V. P. Fedoroff, tel. Lak v w 1400
1709 Otto, Chicago (crossed out illegible) Ostojenka 7 ap 37 Tel. 2-33-84.
Moskow.
Finn, Bronislav Nikolaevich, employee of factory in N. J. or N. Y.
Illegible Archangelsk.

- - - - - - - -

"Ford office 53rd st and Broadway.
Fedoroff, agent of illegible co.
Lt. Fiori.
Fabian Constantin Fedorovich.
Federal Telegraph co. Palo Alto, Cal.
Vladimor Pavlovich Fedoroff 1709 Otto st Chicago.
Congress Kofell (perhaps Cafe) Irwig, Chicago.

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"Omsk, Tobolskaia 40, Gleboff, Michael Dmitrievich. (illegible)
Mrs. Harper, journalist, Aeolian Hall.
Goncharoff, Vasili Vasilievich; Techlak Archangelsk.

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"Goleff-Lebedeff, steamship man. Tobolsk.
Gudkoff, Pavel Pavlovich.
Gips.
Ginsburg, Fedor Alexandrovich; First secretary, Russian Embassy, Washington, D. C.
Ginsburg, Isaih Afanasievich; Wagon-Lits, May 19th 1919 the last date, when the ticket is good.
Gerasimovv, Nicolai Illegible.
Galkin German Constantinovich, department of Commerce, Hotel Russia, te. 3-82
Galkin, Ger crossed out
Gips, George Constantinovich, Minister without portfolio of the Regional Government.
Miss Golden also Kliuchnitsky, Park Ave. Hotel, Murray Hill 3500
Gartz V.E. lawyer Rector 4148
Grace W.R. and Co Broad 5570, 7 Hannover Sq.
Illegible

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"Golovin, Mstislav Nikolaevich (El. Petrovna) tel. Audebont 1910,
610 Riverside drive, ap. 29 (137 st)
Grech 316 North ave.

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SECRET

DECLASSIFIED

Lvonin, Fedor Vasilievich, manager of the resettlement administration. Omsk
Ivanovv, Nicolai Nilovich, 136 Liberty, tel. Rector 9270, home address: 170 W. 85 St, corner Amsterdam Ave. tel. Schyler 2745
Ivanoff, Victor Anatolievich 327 W 57 St. N.Y.

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Shurin, Michael Nicolaevich Elliott 7344 repr. of railroad co. illegible.
W. T. Johnson, Franklin 3145-R Illegible.

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Korzukhin, Ivan Alexeevich 44 W 58 N.Y.
Maria Alexandrovna Plaza 238
Koleshikoff, Vladimir Stepanovich Union of engineers.
Kliuchansky, Eugene Vasilievich Vladivostok
Exchange of roubles for dollars by Kliuchansky.
Kolokolnikovv, Stepan Ivanovich; Siberian flourmiller.
Prince Kutkin of illegible plant in Omsk.

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Kraminskaia, Ekaterina Alexandrovna, Tsvetnoi 22/28 tel. 5-22-03 Moskow.
Kopiloff, Boris Fedorovich, repr. of the office of Shirikoff in Moskow and Charge d'affaires in the Danish Legation, office tel. 63-13, home tel. 149-02. Moskow.
Kirilloff, Ivan Yakovlevich 'Tovarisch' Omsk.
Illegible.
Lopukhin, Nidolai Sergeevich, repr. of Military and Industrial Committee Omsk (letter from Prince Lvov)
A. B. Leguin, Senor Don A.B. Leguin Lima-Peru. S. America.
Larionoff, Alexander Alexandrovich Commander of 'Salambol' (?) Pilot school bldg. Salambol Archangelsk.
Lebedeff, Vasilii Michailovich Smolenskii per. Moskow.

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Kokhanovsky vice consul in Seattle (?)
Kliuchnikoff, Yurii Veliaminovich.
Lebedeff, Evgenii Fedorovich (vice consul in Khakadani ?) brother im Tomsk.
Klamp, (?) Vasilii Oskarovich Soviet Moskow (?)
Kuzmenko, Michael Sergeevich. Manager of Russian Merchant Marine in Vladivostok.
Lee, Buntul Lt. Director of the Radio station in Omsk.
Kutkin County Union Omsk.
Lorenz Central Union Vladivostok.
Libikh, Vladimir Bogdanovich Hotel Belfrage (?) Stockholm.
Korotoff, Emelian Ivanovich, Semipalatinsk President of 'Soiuzbat' (?)
Col. Kotelnikovv, Dmitri Fedorovich Gosfortovskaia 6 tel. 2-61 entrance: Yazkinskai
Lid 32 Broadway, his secretary J. M. Arnow.
Kister Flat Iron bldg. life insurance.
Lilez, Alfonce Ilich, Bway, Woolworth bldg. tel. Barclay 7994
Litansky, Boris Semenovich Mount Kisco c/o Roberts, tel. Bedford Village 67.

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DECLASSIFIED

SECRET

"Tel. Chelsea 5113 W 20 Raincoat shop.
Levin, Vladimir and Maria Alex. 2043 Creston ave ap. 23.
Krutikoff, Boris Michailovich
Illegible
Levin, Vladimir Zakharovich. 505 W. 111 4th floor, tel. Cathedral 5810
Prince Kantakuzen Hotel Buckingham, 5th Avenue.
Address: Artilleriskaia st. 3 ap 18 Riga. P. Kalinin
Mr. S. M. Kinter Pittsburgh West. El. co. Vice President's office.
C. G. Larsen Tel. company 11 E Onca (?) st.? 1326
Levin, Maria (?) 29 Sixth st. Weehawken. N. J. Union 6808

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"Koshkina, Vera Vasilievna 1844 5th ave. Ph. Gr. 2775-W
Kister 212-5th ave. 7th ave. 122 W Ashland 1000, Cath. 1670 232 E 18th st
Lexington 0819
Levin, V. 15 W. 107 Academy 1871
Ivanoff, V.A. 327 W 51 st. N. Y.
Bill of E.V. Kliuchansky: itemized fur transaction: sable 16 skins at $25
squirrel 100 skins at $0.30 etc.

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"Meters, electric and water marked on April 30, 24 (probably date, not year)
Mouromtseff, Ilia Emmanuilovch 8 W 92 Audubon (crossed out and illegible)
Xenia Nikolaevna. 150 Nassau st. 1902 N.Y.
Mamejeff, V.S. 120 Broadway N.Y. R. 2613 tel. Rector 0300
Siberian Navigation and Export co.
Novoseloff, Sergei Semenovich repr. of Leather Manufacturers.
Marinchik, George Alexeevich 309 Broadway N.Y.

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"Medzikovsky, Constantin Yulievich, agent of Department of Commerce and
Industry.
32 Court st. tel Main 8587
Miasnikoff, Vladimir Constantinovich, sub-prof. of the University of Tomsk
(get in touch with G. A. Marmeshin)
Dr. Michailovsky 71 W 235 N.Y. tel. Columbus 8211. 3770.
Michailoff, Ivan Andrianovich, Dep. of Finance. Omsk.
Miss Helen McNaughton
Col. (?) Nikitin Klotnikovskaia 1.
Morozoff, Peter Arsenievich 117 W. 58 st.
Illegible.
Novitsky, Vladimir Josevich, 829 Park ave. ap. 5-c N.Y.
40 Finsbury Basement London E.C.L. The Moskow Narodny Bank Limited.

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"Mouromtseff tel. 1809
Nutting P.C.
Newell tel. Fr 2018-j; 516 Holmes st. Pittsburgh
30 Willson st. Worcester, Mass.
Mr. McKellogh, Highland 841 W; 1246 Lincoln ave. Pittsburgh.
I. Mouromtseff 1197 Grand Concourse N.Y.C. ap 5-j; Fr. 5414-W

SECRET

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SECRET

Nk 100-28390

"F.H. Mc. Quiston) Fr. 0351 R. dressmaker McColley. Fr. 6359-G
A.C. Mayers illegible.
Ivan De Mitkiewicz 2715 Tracy ave. Kansas city Mo.
Illegible.

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"Okoulich, Joseph Constantinovich repr. of the union of Butter industry.
Captain de Pelet.
Popoff, Adrian Evgenievich Vladivostok
Petroff, Arkadi Nikolaevich Vladivostok
Orekhoff, Ivan Kondratievich Vladivostok
Petunin illegible.
Peshkoff, Lt. Nikolai Fedorovich. tel. 803 (?) reconnaissance dept.

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"Leonid Grigorievich Preisman Kharbin; Tomsk, Torgovaia 18
Petroff Arkadi Nikolaevich illegible Vladivostok.
Rev. Popoff 15 E 97 st Lenox 6251
Burk 92 William st. N.Y. John 6248
Petropavlovsky, Vitali Ivanovich (illegible) America.
Poluboiarinoff, Alexander Dmitrievich Consul of Peru. 42 Broadway Brd. 2115
Plizik, Fedor Nikitich
Poliakoff A.V. 100 W. 41 st Bryant 7949
Ravigo, Boris Markovich; Anna Samsonovna; Ira, Vera 330 McKee Pl. Pittsburgh
GJ. F. Peters 1151
L.L. League.
Thomas H. Philips. 1838 Franklin

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Radchenko, Leonti Fedorovich Manager of an Agricultural co. in Omsk.
Razskazoff, Alexander Vasilievich Commander of a ship name illegible.
Archangelsk.
Romanovsky State dept. Omsk.
Royal Bank, Canada.
Gen. Popoff Viktor Lukich. Address illegible.

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"Radio station, Omsk. tel. 9-65
Romanoff, Alex. illegible -
Revitsky Naum illegible
J. Shenley 1 Cherwick ap. McKee place Oakland Pa. or Ca.
Ryder box 196 Brodfare (?)
Illegible.
Radio Corp. of America White Hall 3600
A. H. Schmackenberg optical supply 19 W 36 st N.Y.
Illegible. Board 7100
Mrs. John Talein, 1709 - 9th st. Bay City, Mich.

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SECRET

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Nk 100-28390

C.R. Shultz Chatauqua N.Y.
A.M. Sheftel c/o I.O. Philippov 104 rue Marcadet Paris (18)
Surjaninoff, M.A. near Vienna Obere Hauptstrasse 14
Samoplenko, Boris Nikolaevich repr. of County Union in N.Y.
Tokarjevsky, Sigizmund Kazimir Vladivostok.
Stepanoff, Nicolai Alexandrovich; Julia Vassilievna Tokyo
Sakhnovsky, Alexander Gr. 6764 Gramercy 2611 11 E 92 tel. Lenox 5605
Stepanoff, Nikita Kladievich
Dr. Sisoloff, Alexei Stepanovich
Sirotkin Dmitri Vasilievich Arbat Moskow.

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Shishkanoff, Vasili Grigorievich
Shermak, Isaak Yakovlevich Moscow Narodny Bank N.Y. 309 Broadway
Sovchenko Fedor Alexandrovich
Mr. Shishmareff Aeolian Hall
Shishkin, Vasili Grigorievich
Sheziakoff
Count Sudor George Pavlovich repr. illegible.
Shestakovsky, Ivan Vasilievich agent of the Russian Merchant Marine
32 Court st. Brooklyn N.Y.
Sazonoff, Vladimir 203 W. 107 st. ap 7-c
Somoff, Eugene Ivanovich repr. of 'Centrosouz' in N.Y. Rector 9270
Tolmacheva, Evgenia Abramovna Sennaia 36 Omsk.
Col. Chubakoff
Tseklinsky, Alexander Vasilievich Vladivostok.
Stepanenko, Magdalina Alexandrovna Omsk
Sholz, Franz Adolfovich Kuznechnaia 38.
Shchukin, Nicolai Nicolaevich Chairman of the Dpt of Commerce and Industry
Omsk.
Sukin, Ivan Ivanovich Chairman of the State Dpt. Omsk.
Telberg, George Gustavovich, Chairman of the Council of the Cabinet. Omsk.
Tomashevsky, Felix Alexandrovich. Assistant to the Chairman of the Dpt. of
Commerce and Industry. Omsk.

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Matusevich, Marasali Martselievich
Illegible 26 Broadway H.E. Cole room 1306
Prof. Caburo Hotel Bettmer (?)
Shimunoff, Alexander Ivanovich Faragut 3808 28 st. between 6 and 7 ave.
Trutneff, Alexander Afanansievich Col. 3050, 136 Liberty st. Rector 9270
Mrs. Elena Constantinovna Somoff W 70 st.
Mrs. Stepanoff-Kravdia
illegible tel. Wadsworth 3380

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(3)

"Tykociner, Joseph Davidovich; Willkinsbow Urbana Ill. Research assistant prof. University of Illinois.
Shishoshenko, Stepan Prokopievich Fr. 0203-R
Tirana, (?) Alex. Michailovich.
Sutherlin, Lee 435 Locust st. Pittsburgh, Pa.
Dayton Ulrey WE-M co. research.
Illegible.
A. M. Mennier Radiopal. Wileza, 22 Warsaw.
Tron, K. M. 9522-133 st. Richmond Hill L.I. N.Y.
Illegible Murray Hill 2524
Trone, S.A. General Electric co. Russian Dept. Schenectady N.Y.
I. P. Tolmacheff Shanly 1315 W
Evgenia Abramovna; Valentin Abramovich Pittsburgh.
Illegible

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Uget, Sergei Antonovich Broadway and 23 st. Financial agent in Washington, D.C. Flat iron building, N.Y.
Ustinoff, Michael Michailovich Russian General Consul 55 Broadway.
Ustinoff, Platon Michailovich.
Ustrialoff, Nicolai Vasilievich Legal Advisor for the Council of Cabinet (apparently) Omsk.
Illegible.
Vinogradoff, Dmitri Ivanovich; Evgenia Nicolaevna; Vera; Eugene; Fr 1202 R and 0962 R 136 Wilkinroad.

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"Veeck, A.M. 320 5th Ave.
Mrs. Willard H. Wheeler 439 Washington ave. Brooklyn N.Y. Cortland 7365
2 Maiden Lane N.Y.
Westinghouse el. Rector 2600 Easton. Room 1421.
Victor 5th ave. and 42 st. N.Y.

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"Western Electric co.
Mr. Wind (is away)
Mr. Ditz (is taking his place)
Mr. Wickenden illegible.
Mr. H. W. Nichols (radio)
Mr. Arnold (plant laboratory)
Vlasoff, Timofey Vlasovich Tobolsk
Verjbinsky, David Moiseevich Cathedral 6292; Academy 316; Rector 2118 N.Y.
Vinogradoff, Nicolai Ivanovich repr. of the firm on Shirikoff
Vologodsky, Peter Vasilievich 5th ave. and 32 st. Jeweler
Vakhmistroff, Vladimir Constantinovich Manager of the 'Centrosouz" in Siberia

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"Vsevolozhsky, Nikolai Sergeevich Vladivostok.
Visotsky, F.D.
c/o Dodwell (illegible)

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SECRET

Nk 100-28690

Volkinau, Denis Vladimirovich tel. Berklay 7994 Woolworth bldg.
Western Precipitation co. 1016 W. 9 st. Los Angeles, Cal.
Mrs. Beckman and Kradoff (?)
W. G. Wade 7719 Brasbear St. Wilkinsburg, Pa.
Weber, H.C.P. 421 Lout (?) st. Edgewood (?) Fr. 1283-R

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"Westinghouse (illegible) Bloomfield Pl 1400 illegible st N.J. (?)

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"Permit to carry firearms Police Dep. C. of N.J. (?) or N.Y. C. 17172; May 15, 1920 (Translator's remark: on photostat number 46 (36 114P) is written in pencil in Japanese: Zworykin.)
Zak, Arcadi Osipovich Manager of the Bureau of immigration. Russian Information Bureau. Woolworth Bldg. 13th floor 48
Zuefs, Andre; Ivanovich; Manager of the resettlement administration in Novo-Nicolaevsk.
Zefiroff, Nikolai Stepanovich.
Zakharoff, Vladimir Dmitrievich. Agent of illegible Siberian corp.
Znamensky, Ivan Germanovich assistant chairman of the department of Supply for America (?)

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Zavalishin, Nicolai Evgenievich agent of Russian Merchant Marine in Tsuruga ?
Tseklinsky, Alexander Vasilievich Vladivostok
Zakulebny 6-23 illegible
Ms. Zilborg, Evgenia Milaevna secretary (illegible)
Zworykin, S.V. or B.V. address illegible.
Name illegible 188 Clermont av. 5th floor."

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C. Personal cards of Lieutenant Liudmila Pavlichenko, Senior Lieutenant Vladimir Pchelintsev, and Nikolai Krasavchenko

It was reliably reported through the same source that furnished the above-mentioned material that ZWORYKIN had in his possession the personal calling cards of the following individuals:

1. Lieutenant LIUDMILA PAVLICHENKO, also known as Lydia Pavlichenko.

It was advised by the Bureau that Lieutenant PAVLICHENKO received considerable newspaper publicity as the Soviet girl guerrilla who had killed 152 Germans with a total expenditure of 154 bullets during 11 months of sniping.

SECRET

2. Senior Lieutenant VLADIMIR PCHELINTSEV.

This individual, who held the Order of a Hero of the Soviet Union, was also a sniper.

3. NIKOLAI KRASAVCHENKO.

KRASAVCHENKO was head of the Soviet Student Delegation to the International Student Assembly in 1942.

All three of the above-mentioned individuals attended the International Student Assembly and thereafter made various public appearances throughout the United States, apparently for propaganda purposes, according to the Bureau. Their public appearances were sponsored by such groups as the Russian War Relief, Incorporated; United Committee of Russian Organizations of New York, Russian-American Section of the International Workers Order, American-Russian Committee for Medical Aid to the Soviet Union, etc.

The Bureau advised that these three individuals usually made appeals for an immediate second front and they appeared in conjunction with other speakers of known Communist or Soviet sympathies.

All three individuals returned to the Soviet Union during the latter part of 1942.

It would appear that subject ZWORYKIN obtained these three personal cards during the period that the above-mentioned individuals resided in the United States.

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D. Miscellaneous Translations

The same source furnished six letters from one VASYA _____, c/o LaFONTAINE, 33 West Robinson Avenue, Orlando, Florida, which had been directed to ZWORYKIN. Two letters were not dated and the others were dated in 1941. The letters dealt with a detailed description of a farm near Orlando, Florida, which VASYA was purchasing, evidently with the aid of a loan from subject ZWORYKIN. It is believed that VASYA is the subject's brother.

The same source also furnished a letter, dated July 15, 1939, at Paris, France, written on the stationery of the Pasteur Institute, 25 Rue du Docteur Roux, XVe Arrond. - Telephone: Segur 01-10. This letter is set out as follows:

SECRET

"Deeply respected Vladimir Konstantinovich,

"I thank you very much for your letter and for the recommendation of Dr. A. S. (?) Arlen. This recommendation has great significance for me and I shall make use of it on my arrival in America. I have been in Paris for two weeks and therefore I am answering you belatedly. You write that you are going to leave America on July 27 and arrive in Paris not before July (sic) 3 or 5. I am going to America not before the eighth or tenth of August. I beg you to write or send a telegram when you arrive. Your arrival is a matter of interest to many organizations and people here.

"I do not remember whether I sent you my book and pamphlets.

"In any case I am sending you a few more pamphlets on 'The Change of bacteria in the struggle with harmful insects.'

"And so until I see you

"Very respectfully yours,

/s/ S. Metalnikov."

Another letter furnished by the same source is not dated and is signed "Your brother Nikolai" who, from the text of the letter, appears to have written from Trans-Caucasia where he said he has lived for 36 years. This letter is quoted as follows:

"Dear Volodia,

"I do not know whether you received my letter for the New Year, written at the beginning of December. I received nothing from you this year. The letter was written during my illness. I hoped then that I would recover completely, but soon, on December 14, I fell ill again and I was in bed until April 1. Now I go out but I still feel weak. I almost had to have an operation, but we did not agree and I was left at home. During this time (illegible) took care of me, and it can be well understood why. Never was I sick for so long. It is understandable that illness destroyed all my plans and work.

"I send greetings to you and to all the family for the holidays if you did not celebrate them according to the Catholic calendar a month ago.

"I received a letter from Mani in which she reports that you are not coming this year - everything is postponed for two or three years. That is very sad. I should have liked to see you.

SECRET

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"In the last letter I wrote about receiving the machinery. Before I became sick I occupied myself with setting it up, and it remained so until the present time. I shall not repeat everything now. In general the machine came in order. It was set up by me and when it started working it had to be regulated, for the machine was a completely new one from the warehouse. This regulating has not been finished until the present. One and the same thread keeps on tearing, and I cannot understand why, even though I tried to check everything and even though I worked with the loop. Our special assemblers were not able to do anything although there were three of them and they had all worked previously under my supervision. The motor now runs smoothly and well, I ask you about the bill for the machinery because my financial situation is very poor. Earnings have grown much smaller, and then also it was necessary to borrow (?) something. After the illness the situation grew even worse - and no prospects for improvement. But the main thing (illegible) and age. You know yourself how old I am and what I was able to do earlier, although I am no longer up to par, especially after the illness. The doctor demands that I spend not less than a month at a spa at E (illegible) and drink the water, but I do not know whether I shall be able to go.

"Because of these circumstances, if nothing improves, we have the choice of going from Trans-Caucasia to the North where perhaps work can be found again. This moving from a place where I lived for 36 years is very difficult for me now. Acquaintance with customs and places means a lot for my work and makes the task easier. In a new setting it is more difficult to change the profession. Time is now past. It is too late even though I could once have taken an interest in some other secondary work.

"Write how your health is and also the health of your family. Has anything happened at this time that you have not written for so long? I have to know whether you received the letter at the beginning of December.

"My wife sends you greetings for the holidays. She also is somewhat sick. She caught a cold and was in bed for two days. She lost much of her strength while she was looking after me for those three months. The sisters wrote to me. There have been no changes in their situation. Manya evidently works a lot to judge from her writing, because she is busy all day long.

"Keep in good health. Greetings to all of you. Once more the greatest thanks for your trouble in obtaining the machine.

/s/ Your Brother Nikolai".

II. PROPOSED TRIP TO RUSSIA

It was discussed in the referenced report that ZWORYKIN had intended to travel to Europe and Russia as a member of a technical military commission working under General ARNOLD for the general purpose of studying the application of radar to post-war aviation. Confidential Informant T-1 advised that ZWORYKIN had received the technical commission of a colonel for the duration of the trip. Agents had observed ZWORYKIN wearing an army uniform without insignia.

The Bureau advised that the State Department had canceled ZWORYKIN's passport, and that he would not be permitted to go on this trip.

Confidential Informant T-1 advised that a Colonel LANSBURG (phonetic) advised ZWORYKIN's secretary on April 28, 1945, that the subject's trip to Europe had been canceled. The colonel pointed out that this was done at the insistence of another Government bureau, and not the Army.

The Bureau determined that the Army colonel who called ZWORYKIN was probably Colonel FREDERICK ERNST GLANTZBERG who, on or about April 27, 1945, stated that he had been checking on the issuance of a passport to ZWORYKIN and had ascertained that it was being held up at the insistence of a "civilian intelligence agency."

Colonel GLANTZBERG was born on December 10, 1903, at Springfield, Massachusetts. His father was born in Sweden and was subsequently naturalized at Boston, Massachusetts, in 1900. GLANTZBERG himself graduated with a Bachelor of Science degree in engineering from the Massachusetts Institute of Technology in 1927. In that same year he received a reserve commission as a Second Lieutenant. He was called to active duty on February 21, 1929, having been employed in the interim as a pilot for the Ford Motor Company. Since February, 1929, all his activities have been in connection with Army assignments. He has served as the United States Air Member of the Permanent Joint Board on Defense of Canada and the United States, the United States Air Member of the Joint Mexican-United States Defense Commission, and the United States Air Adviser to the Inter-American Defense Board. At the present time he is Deputy Director of the Army Air Forces Scientific Advisory Group in the Office of the Chief of Air Staff, Washington, D. C.

III. INFORMATION FROM CHECK OF BUREAU INDICES ON VISITORS AT RCA LABORATORY, PRINCETON, N. J.

In the referenced report there is set forth on pages four through eight a list of names of visitors of subject ZWORYKIN at the RCA Laboratory at Princeton, New Jersey. This list of names was submitted to the Bureau for a check of its indices. Although the lack of more information about each individual has prevented definite identifications, certain information was obtained from the check concerning individuals who are possibly identical with those which had been listed. This information is as follows:

(It is noted that in each of the following headings the name of the visitor is set out as it appeared on the records of the RCA Laboratory, together with the dates on which the visits were made.)

A. Dr. A. J. CARLSON, N.D.R.C. - Visited April 21, 1944

The Bureau advised that one Dr. A. J. CARLSON is the subject of numerous references appearing in the Bureau's files, indicating that he is a professor at the University of Chicago and has been closely affiliated with numerous Communist inspired, infiltrated, dominated, or controlled organizations. It was further advised that information concerning this individual is available in the files of the Chicago Field Division.

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B. Mr. J. WEINBERGER, RCA, New York City - Visited May 17, 1944.

According to the Bureau, one J. WEINBERGER is listed as the secretary of the Farmer Labor Party of California during the year 1924. Numerous other references to individuals named J. WEINBERGER are contained in the Bureau's files; however, the majority of them refer to criminal violations.

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C. Colonel A. MUSSAN, British Army, Department Director of Inspection - Visited May 19, 1944.

One Lieutenant Colonel A. H. MUSSON in August, 1943, was listed as a representative of the British Foreign Office and the British Ministry of Supply, who expected to come to the United States and Canada for the purpose of discussing research and development of anti-aircraft fire control equipment.

* * * * *

D. Captain A. J. WETZEL, Army Air Forces, Wright Field Visited May 16, 1944.

One A. J. WETZEL is listed in the Bureau's files as the Assistant Manager of the DeLore Division of the National Lead Company in St. Louis,

Missouri. No derogatory information relative to him appears in the Bureau's files.

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E. M. C. BANCA, RCA, Camden, New Jersey - Visited on April 5, June 23, and August 31, 1944, and February 14, 1945.

One M. C. BANCA has corresponded with the Bureau on numerous occasions relative to engineering and scientific developments in the field of crime detection. BANCA is employed in the Engineering Products Department of the Radio Corporation of America at Camden, New Jersey.

* * * * * * *

F. J. E. EISELEIN, RCA, Camden, New Jersey - Visited August 31, 1944

One J. E. EISELEIN, an employee of the RCA Manufacturing Company, Incorporated, Camden, New Jersey, was reported by Confidential Informant T-2 as being engaged in work for the Army Signal Corps in November, 1942. EISELEIN's full name is JOSEPH ELWOOD EISELEIN, and he has been employed by the RCA Manufacturing Company for six years as a Products Manager. His residence is given as 41 West Walnut Avenue, Merchantville, New Jersey, and it was stated that he was born at Cincinnati, Ohio, on December 3, 1905.

* * * * * * *

G. FRANKLIN S. COOPER, O.S.R. and Haskins Laboratory, New York - Visited April 21 and August 15, 1944

On January 21, 1945, Confidential Informant T-2 requested the Bureau to search its indices for information on one FRANKLIN SWEENEY COOPER, employed as an Associate Director of the Haskins Laboratory, 489 Lexington Avenue, New York City. COOPER was born on April 29, 1908, at Robinson, Ill. No derogatory information concerning him appears in the Bureau's files.

* * * * * * *

H. Dr. GEORGE W. CORNER, N.D.R.C. - Visited April 21, 1944

The only reference in the Bureau's files to a Dr. GEORGE W. CORNER is the fact that an individual of that name of 38 Edgerton Street, Buffalo, New York, was given as a reference by [redacted] was, the subject of a closed Espionage-G investigation of which Buffalo was origin. b6 b7C

* * * * * * *

I. Dr. K. S. LASHLEY, N.D.R.C. - Visited April 21, 1944

It was advised by the Bureau that the Boston Field Division conducted some investigation on a KARL SPENCER LASHLEY and his wife, EDITH ANN

BAKER LASHLEY, during the investigation of [redacted] the subject of a closed Espionage-G investigation of which Philadelphia was origin. b6 b7C

KARL LASHLEY was born in Davis, West Virginia, in 1890. He obtained a Ph. D. from Johns Hopkins University and was later employed as an instructor of psychology at the University of Minnesota and the University of Chicago. In 1940 he was employed as Research Director of Neuropsychology at Harvard University. No indication of un-American activities on his part was developed at the time of the above-mentioned investigation.

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J. PERRY C. SMITH, RCA, Camden, New Jersey.
Visited on April 20 and June 23, 1944 and February 14, 1945.

One PERRY COKE SMITH, who was born in Lynchburg, Virginia, on April 21, 1899, is listed in the Bureau's files as the treasurer of the Vitarama Corporation, 101 Park Avenue, New York City. SMITH resides at 124 East 40th Street, New York City. The indices of the Bureau reflect no derogatory information concerning this individual.

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K. Mr. S. LEVY, Max Levy Corporation (Showed passport signed LIONEL F. LEVY) - Visited April 5, 1945.

The only reference in the Bureau's files relative to an individual named LIONEL LEVY reflects that he was listed as an interested person in the visa application of FEDORA KURZINSKY RUSSELL, a native of Germany, in August of 1941. LEVY was listed as 39 years of age, an architect, and was residing at 527 Fifth Avenue, New York City.

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L. A. W. BRONK, M.D.R.C. - Visited April 21, 1945

The Bureau's files fail to disclose any information on a person named A. W. BRONK. It was stated that the possibility exists that the correct name of this individual may be BROOKS. The Bureau's files disclose two references to individuals of this name who could possibly be identical.

One ALBERT W. BROOKS wrote an article which appeared in the "Ottumwa Courier," in which he alleged that the Federal Bureau of Investigation had subjected him to intimidation and third degree questioning during February, 1944. BROOKS is a member of the "Laymen's League," which is regarded as a rather prejudiced reform organization in Iowa.

It was further advised that one A. W. BROOKS of Augusta, Maine, sued MORDECAI N. MEYHOFF for breach of agreement in 1931. No additional

information appears in the Bureau's files relative to this A.W. BROOKS; however, [redacted] is the subject of a current Internal Security-R investigation. It was noted that information concerning [redacted] is contained in the report of Special Agent WILLIAM J. FLYNN, dated April 26, 1945, at Newark, New Jersey, entitled, [redacted] was - INTERNAL SECURITY-R."

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M. STACY R. GUILD, N.D.R.C. - Visited April 21, 1944.

It was advised by the Bureau that one Mrs. STACY R. GUILD is listed as the Secretary of the WAC Mothers Association in Baltimore, Maryland. This group is reportedly subject to some Communist influence. The possibility exists that Mrs. STACY R. GUILD may be the wife of the above-mentioned individual who visited ZWORYKIN.

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N. W. E. FORSYTHE, N.D.R.C. - Visited June 2, 1944.

One Dr. W. E. FORSYTHE of 1819 Hill Street, Ann Arbor, Michigan, is listed as the father of FRANCES IRENE FORSYTHE, a passenger who returned to the United States aboard the MS GRIPSHOLM on April 27, 1942. FRANCES FORSYTHE spent a number of years in China where she was engaged in missionary work for the Presbyterian Board of Foreign Missions.

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O. H. SPENCER, N.D.R.C. - Visited May 16, September 6, and October 10 and 13, 1944.

One Mr. H. SPENCER, according to the Bureau, is listed as the General Superintendent of the Sanderson Works Crucible Steel Company of America at Syracuse, New York. In 1940 he requested a copy of the Bureau's publication, "Suggestions for Protection of Industrial Facilities."

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P. Miss S. CHASE - Visited December 6, 1944

It is noted that Miss S. CHASE signed that she was visiting Miss KURKJIAN.

The Bureau advised that one Miss S. CHASE of 15929 Central Park, R.F.D. #1, Harvey, Illinois, was listed on a card found in the possession of DORETTA TARMON, an individual suspected of Soviet espionage activities in connection with the Cinrad case. A reference to one S. CHASE of South Boston, Massachusetts was also found in a list of delegates to the convention of the Lithuanian National League of America, held in Boston during August, 1944.

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Q. Professor MEGHNAD SAHA, India - Visited January 31, 1945

One Professor MIGHNAD SAHA arrived in the United States at the Port of New York aboard the SS QUEEN ELIZABETH in 1944. SAHA was born on October 6, 1893, in India. He was a member of the delegation of Indian citizens to the United States who planned to tour war plants and obtain information of a scientific nature which might be of benefit to the Indian Government. Other individuals who were members of this delegation are NAZIR AHOMAD, S. E. BOHATEN, SHANTI SWARUP BAHOTNAGAR, JANAN CHANDRA GHOSH, S. K. NITRA, and J. N. MUKHERJI. These individuals were suspected of pro-Communist or Soviet activities during the period of time they were in the United States.

It is noted in the referenced report on page seven where SAHA's name appears that on the same date, January 31, 1945, six other individuals from India visited at the RCA Laboratory. The names of these individuals as noted from the list of the RCA Laboratory are similar to the names of the individuals mentioned above as members of a delegation from India.

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R. H. A. AFFEL, Bell Telephone Laboratory - Visited February 23, 1945.

The Bureau advised that one H. A. AFFEL is listed as an employee of the Bell Telephone Company, 463 West Street, New York City. The Office of Scientific Research and Development on May 5, 1942, requested the Bureau to search its indices for information relative to this individual, which search was conducted with negative results.

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S. Dr. W. B. KLEMPERER, Douglas Aircraft,
Santa Monica, California - Visited May 16, 1944 and January 18, 1945

One W. B. KLEMPERER is listed as one of 13 engineers and scientists brought to the United States in 1924 through the efforts of Dr. KARL ARNSTEIN of the Goodyear Zeppelin organization, a subsidiary of the Goodyear Aircraft Corporation. These individuals were brought to the United States at the time the Goodyear Zeppelin Corporation purchased Zeppelin rights from the German Government.

An individual named W. B. KLEMPERER in 1942 was employed with the Douglas Aircraft Corporation as an engineer. This individual was of German descent and is apparently identical with the individual previously mentioned.

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T. PAUL C. FINE - Visited January 31, 1945

One PAUL CHARLES FINE was the subject of a special inquiry for a position as a technical aide for the Office of Emergency Management in 1942. FINE was born on June 28, 1915, at Dallas, Texas. He attended the California Institute of Technology in Pasadena, California, and was later employed by them as a graduate assistant. This investigation failed to disclose any indication of un-American activities.

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U. Mr. H. VANTINE, JR., Wright Field - Visited February 24, 1945

One H. VANTINE, 155 Parkerville Avenue, Brooklyn, New York, was listed in a notebook found in the possession of RENE MEZENEN, the subject of considerable investigation in connection with the case entitled, "FREDERICH JOUBERT DUQUESNE, was, et al - ESPIONAGE-G" of which New York is origin.

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V. PIERRE MERTZ, N.D.R.C. - Visited on September 6, October 9, 1944; January 5 and 18, February 16, 1945.
Mr. P. MERTZ, Bell Telephone Laboratory - Visited February 23, 1945.

One PIERRE MERTZ, an engineer associated with the Bell Telephone Company of 463 West Street, New York City, made a special tour of the Bureau on March 22, 1941.

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W. W. A. REICHEL - Visited February 1, 1945

One W. A. REICHEL is listed in the Bureau's files as an employee of the Eclipse Aviation Corporation, Bendix, New Jersey. It was pointed out that information relative to this individual will be found in the report of Special Agent VIRGIL J. WILTSE, dated May 7, 1941, at Newark, New Jersey, entitled, "UNKNOWN SUBJECT; Eclipse Aviation Corporation, Bendix, New Jersey, March 29, 1941 - SABOTAGE."

It is also noted that information concerning VLADIMIR A. REICHEL, believed to be identical with W. A. REICHEL, is set out at the beginning of Section VI of this report.

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X. EUGENE R. SHENK, RCA, New York - Visited April 26, 1944

One EUGENE R. SHENK made a suggestion to the Bureau on October 29, 1943, that consideration be given to dropping limited quantities of money in widely scattered areas of Germany on a given occasion and in this way creating inflation which would possibly assist in winning the war. It is to be noted that this method of creating inflation had previously appeared in the "Superman" comic strip. SHENK gave his address as 123 St. Marks Avenue, Brooklyn, New York.

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Y. Major WALTER M. KRAUS, A.G.O. card O-218474
Fairfax Hotel, D. C. - Visited April 20, 1944

One WALTER M. KRAUS is listed in the Bureau's files as a psychologist in New York City who has done considerable work on an Electro-Cardiograph for the detection of deception. In connection with this development KRAUS contacted the Bureau on a number of occasions during 1935.

One Dr. WALTER MAX KRAUS is the subject of a closed Internal Security-G investigation by the Washington Field Division in 1941. KRAUS aroused the suspicion of the hotel management by making more than 140 different telephone calls while residing at the Grafton Hotel in Washington, D. C. Investigation disclosed that KRAUS was endeavoring to promote a plan to bring peace to the world and he was apparently a harmless eccentric.

One Major WALTER M. KRAUS of the United States Army Medical Corps visited the Federal Bureau of Investigation Laboratory on February 19, 1944. He accompanied Colonel J. EARLE ASH, who is in charge of the Army Medical Museum in Washington, D. C., on this occasion.

In June, 1944, a complaint was received by the New York Field Division relative to one Dr. WALTER MAX KRAUS, who was recently discharged from the Army, and despite instructions to cease wearing his Army uniform, he continued to wear it and represented himself as a Major of the United States Army. There was no evidence of his having used this uniform with a fraudulent intent and investigation indicated that he was probably a mental case. KRAUS' explanation of his continued wearing of the uniform following his discharge was that he was temporarily in financial straits and was unable to get his trunks out of storage so that he could resume civilian attire.

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Z. Mr. E. H. KALMUS (Born in Vienna, Austria; business in New York; showed papers stating application for citizenship.) Visited June 5, 1944.

According to the Bureau, one ERNEST H. KALMUS was listed as an alien applicant for induction into the United States Army. KALMUS was born on September 22, 1899, at Vienna, Austria, and at the time he was expecting to be inducted he resided at 231 West Tulpehoken Street, Philadelphia, Pennsylvania. A review of the Bureau's files failed to disclose any information of a derogatory nature relative to an individual of this name.

One ERNEST HERBERT KALMUS was the subject of a report prepared for the Provost Marshal General's Office on June 16, 1943. KALMUS resided at 229 West 97th Street, New York City, and was employed as a physicist. He was born in Vienna, Austria, and graduated from the University of Vienna. No evidence of disloyalty or un-American activities was developed during the course of this investigation.

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A-1. Dr. HUBERT E. IVES, N.D.R.C. - Visited July 3, 1944

One HERBERT EUGENE IVES, an employee of the Bell Telephone Laboratory of 463 West Street, New York City, was the subject of a request for a name check by the Office of Scientific Research and Development on April 30, 1942. The only information appearing in the Bureau's files relative to an individual of this name is the fact that one HERBERT E. IVES, the Director of Electro-Optical Research in the Bell Laboratory, was listed as a sponsor on the visa application of BARBARA IVES BEYER, a French citizen, on September 23, 1941.

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B-1. Colonel FRANKLIN MITCHELL, Frankford Arsenal. Visited April 14 and August 19, 1944.

No information could be found relative to an individual of this name; however, one reference to a Major FRANKLIN MITCHELL was found. It was reflected that Major MITCHELL was employed by the Sperry Gyroscope Company, Brooklyn, New York.

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C-1. Mr. O. B. HANSON, RCA - Visited September 6, 1944.

One O. B. HANSON is listed in the Bureau's files as the chief engineer for the National Broadcasting Company in New York City. In

February, 1942, he was vice-president and chief engineer of National Broadcasting, Incorporated, 30 Rockefeller Plaza, New York City, and the individual in charge of their security system.

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D-1. Dr. J. T. LITTLETON, Corning Glass Works - Visited August 29, 1944

One Dr. J. T. LITTLETON is listed in the Bureau's files as an employee of the Corning Glass Works as a physicist. He is reported to be well known throughout the United States in the field of physics and has delivered a great many addresses before scientific societies.

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E-1. Dr. H. A. ZAHL, Haskins Laboratory, New York.
Visited August 15, 1945.

One Dr. H. A. ZAHL is listed as an employee of the United States Signal Corps Laboratory, Fort Monmouth, New Jersey, as an expert in ultra-violet and infra-red light matters. He has been the author of a number of articles dealing with these subjects and is well regarded in the field of science.

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F-1. Dr. H. A. BARTON, N.D.R.C. - Visited April 21 and May 23, 1945

One HENRY A. BARTON is listed as the Director of the American Institute of Physics, 175 Fifth Avenue, New York City.

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G-1. [redacted] War Department -Visited December 30, 1944

The reference made to one [redacted] is believed to refer to the individual who expected to accompany ZWORYKIN on his trip to Europe. [redacted] has been the subject of an extensive Espionage-G investigation by the Los Angeles Field Division. No information was developed indicating activities inimical to the United States and at the present time he is employed by the War Department. b6 b7C

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Nk 100-28390

H-1. ELEANOR F. PORTER - To Miss KURKJIAN. Visited December 6, 1944

The Bureau advised that the information set forth relative to ELEANOR FRANCES PORTER in the referenced report (page 12) is apparently correct. No additional information relative to an individual of this name appears in the Bureau's files.

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I-1. Dr. STUART MUDD, University of Pennsylvania. - Visited April 27, June 23, and October 26, 1944.

According to the Bureau, the Dr. STUART MUDD mentioned in the referenced report has been extremely active in numerous pro-Communist or Soviet organizations. He is apparently the president of the Society of American Bacteriologists and has been active in organizations such as the American-Russian Institute, Incorporated, The American-Soviet Medical Society, the National Council of American-Soviet Friendship, and others. He is a member of the Scientific Committee of the National Council of American-Soviet Friendship and, through this position, has been in contact with official Soviet personnel stationed in the United States, as well as a number of individuals suspected of Soviet espionage activities.

It was further advised that a personal security questionnaire was filed by Dr. MUDD with the War Department on December 7, 1942. At that time he stated he was born in St. Louis, Missouri, on September 2, 1893, and resided at 734 Millbrook Lane, Haverford, Pennsylvania. He listed his parents as MARGARET MUDD and HARVEY MUDD, both of whom were born in the United States. He stated he served in the United States Army, in the Medical Enlisted Reserve Corps, from 1917 until 1918, at which time he received an honorable discharge. He has been the author of numerous publications and articles dealing with bacteriology, microbiology, and physiology.

IV. CENSORSHIP MATTERS

Several communications have been intercepted by the Office of Censorship and examined by the FBI Laboratory for secret writings, etc. These examinations have been negative.

Communications addressed to the subject have also been translated, but, for the most part, they appear to be of a personal nature and will not be set out in their entirety here. A summary of each is given.

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Letter addressed:
TO: Dr. W. ZWORYKIN, c/o RCA, Camden, New Jersey
FROM: M & Me Geldt, 5 rue Cardinet, Paris 17, France

This letter was written in the Russian language and was dated January 3, 1945. In it the writer wishes the addressee a Happy New Year and says, "Vasia and I wish you health and all kinds of happiness." A postscript to this communication begs, "as I did in the first letter," that a letter of recommendation to some American institution be sent so that VASIA could get a job as a chauffeur, for "he has been without work for one-half year already." The letter is signed, "MUSYAKA."

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Postcards addressed:
TO: Mrs. V. ZWORYKIN, 110-43 Fife St., Forest Hills, New York.
FROM: Y. S. ROSHET, Moscow, Center, Kirova Street (Myasnitskaya), House 17, Apt. 4.

In this postcard the writer asks why she has not heard from the ZWORYKINS, saying, "We are all healthy; our way of living is unchanged. We all work; [redacted] in the 4th grade, ..." The card is signed "YADIA." b6 b7C

The second card, which is also signed "YADIA," is addressed to "Dear Volodia." In this card the writer again asks why she has not heard from the ZWORYKINS and also says, "I hope that you will visit us after the war."

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Cable addressed:
TO: ZWORIKIN, WLADMIR 91 BATTLE ROAD PRINCETON NJ
FROM: YANPOLSKAJA, RARIJA LENINGRAD

This cable was dated June 19, 1945, and it contained the following message:

Nk 100-28390

"HAVE GOT LETTER PARCEL OF NOVEMBER THANKS ARE QUITE GOOD. AWAIT YOU TO US TELEGRAPH."

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Letter addressed:
TO: Dr. W. K. ZWORYKINE, Research Department, RCA, Camden, N. J.
FROM: MANNY FALK, Paris, France.

This letter was dated April 30, 1945, and was addressed to "My dear friend."

Nk 100-28390

V. MAIL COVER

The mail cover, running continuously on the subject since the date of the last report made at Newark, has reflected communications as follows addressed to subject ZWORYKIN:

Postmark date	Return address
March 12, 1945	Hammond Research Corporation, Gloucester, Massachusetts.
March 18, 1945	BORIS N. LOUGOVOY, 8610 34th Avenue, Jackson Heights, Long Island, New York.
March 17, 1945	V. ZWORYKIN, Longwood, Florida.
March 18, 1945	RAJCHMAN, Princeton, New Jersey.
March 16, 1945	The Government Purchasing Commission of the Soviet Union in the USA, Washington, D. C.
March 21, 1945	Russian War Relief, Inc., 5 Cedar Street, New York City.
March 21, 1945	World Tourists, Inc., 1123 Broadway, New York City.
March 22, 1945	American-Slav Congress, National Executive Office, 205 East 42nd Street, New York City.
March 25, 1945	S. M. CHRISTIAN, Administration Offices, Agnes Scott College, Decatur, Georgia.
March 26, 1945	Russian-American Club for Victory, Inc., 201 West 72nd Street, New York City.
March 26, 1945	The American-Soviet Medical Society, 1714 Walnut Street, Philadelphia, Pennsylvania.
Illegible	C. J. GARWOOD, Medford, New Jersey.
April 7, 1945	Hotel Schenley, Bigelow Boulevard at Schenley Park, Pittsburgh, Pennsylvania.
April 9, 1945	IRWIN (IRVIN) SCOLLAR, 1895 Morris Avenue, New York City.
April 1, 1945	A. W. VANCE, A.A.Hq., ETOUSA, APO 887, New York.
April 22, 1945	Suite 300, 58 Park Avenue, New York City
Illegible	LEO GOULION (possibly GRULIOW), c/o U. S. Embassy, APO 193, New York.
April 16, 1945	Russian War Relief, Inc., 5 Cedar Street, New York, New York.
April 17, 1945	EDWIN A. GOLDBERG, A.A.Sec. Hq., ETOUSA, APO 887, New York.
May 5, 12, and 21, 1945	Russian War Relief, Inc., 5 Cedar Street, New York, New York.
Illegible	First Camden National Bank & Trust Company, Camden, N. J.
May 10, 1945	National Council of American-Soviet Friendship, Inc., 114 East 32nd Street, New York City.
May 9, 1945	Armour Research Foundation, Technology Center, Chicago, Ill.
May 14, 1945 SPECIAL DELIVERY	Embassy of the Union of Soviet Socialist Republics, Washington, D. C.

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Postmark Date	Return address
May 21, 1945	Professor H. MARK, 85 Livingston Street, Brooklyn, N. Y.
May 15 & 21, 1945	University of Pennsylvania School of Medicine, Department of Bacteriology, Philadelphia, Pennsylvania.
May 22, 1945	John Wiley & Sons, Inc., Publisher of Books, 440 Fourth Avenue, New York.
May 22, 1945	American-Russian Fraternal Society of the IWO, Inc., 80 Fifth Avenue, New York.
May 24, 1945	IRA J. ADAMS, 41 Park Row, New York City.
May 28, 1945	H. S. SACK, Department of Physics, Cornell University, Rockefeller Hall, Ithaca, New York.
May 29, 1945	Independent Citizens Committee of the Arts, Sciences, and Professions, Hotel Astor, New York.
June 4, 1945	H. S. SACK, Department of Physics, Cornell University, Rockefeller Hall, Ithaca, New York.
June 6, 1945	ALEX M. LEWYT, president, 60 Broadway, New York City.
Illegible	National Council of American-Soviet Friendship, Inc., New York City.
June 8, 1945	National Roster of Scientific Specialized Personnel, Washington, D. C.
June 8, 1945 and Illegible	Russian War Relief, Inc., Post Office Box 135, Wall Street Station, 5 Cedar Street, New York City.
June 8, 1945	Samuel L. Norman, Associates, Inc., 120-34 Queens Boulevard, Kew Gardens, Long Island, New York.
June 12, 1945	Independent Citizens Committee of the Arts, Sciences, and Professions, Hotel Astor, New York.
June 15, 1945	110-43 71st Road, Forest Hills, New York.

A highly confidential source revealed on May 12, 1945, that ZWORYKIN received a letter from the National Council of American-Soviet Friendship, Inc., urging him to buy tickets to a rally in Madison Square Garden, New York City, to be held on May 31, 1945. The rally was to be called the USA-USSR United Victory for Peace Rally.

The same source revealed that ZWORYKIN received a letter from John Wiley & Sons, Inc., publishers, New York City, in which ZWORYKIN was asked for his opinion of one Dr. NICHOLAS CHAKO of the Rand Electrical Company, Chicago, Illinois, who intends to publish a book, entitled, "Mathematics of Electron Optics." Inquiry was made as to CHAKO's reputation in the field and ZWORYKIN was asked whether or not such a book would compete with his (subject's) published works.

IRWIN SCOLLAR, in his letter to ZWORYKIN listed hereinbefore under date of April 9, 1945, stated that he was doing some work on the subject of color in high definition television. He evolved a system for full color, utilizing the present transmission equipment and band width with no moving parts. He has no facilities for the experimental development of this system and asks ZWORYKIN if he is interested.

A. W. VANCE, in his letter to ZWORYKIN which was listed under postmark date April 1, 1945, stated that ED GOLDBERG was not in good shape and that the expedition was unsatisfactory to date. The "apparatus" has stood up. "He has had too few opportunities and is getting pushed around by divided authority." "Do not have much opportunity to get word out." It was signed "ARTHUR." Vance

VI. NEWARK LEADS IN REFERENCED REPORT

A. VLADIMIR A. REICHEL

Confidential Informant T-3 telephonically advised that VLADIMIR REICHEL was an applicant for employment on a highly confidential project in New Mexico and had therefore been thoroughly investigated. It was determined in this investigation that REICHEL was born in Petrograd, Russia. He entered the United States on October 13, 1923, on the SS KRESTIANIA, at which time he was 31 years of age. He listed himself as an electrical engineer and a citizen of Finland. His mailing address was Helsingfors, Finland, at that time. His father, ALEXANDER, was then residing in Finland. He stated that he knew in the United States BENJAMIN SCHANLAND, c/o H. I. COHEN, 100 Gold Street, New York City. He listed his wife as ZINAIDA, 30 years of age, and his son as [redacted] five years of age. b6 b7C

During this investigation it was further learned that REICHEL entered the United States as part of the Finnish quota and he was naturalized in the United States District Court at Philadelphia, Pennsylvania - naturalization number 2770-0-3269340. REICHEL's son applied for derivative citizenship in 1940, claiming citizenship through his father. This was granted.

Confidential Informant T-3 continued that REICHEL reported to Confidential Informant T-4 an unknown Communist in the Pioneer Instrument Company for which REICHEL was employed.

Confidential Informant T-3 concluded by stating that he found no reason to question REICHEL's loyalty to the United States. REICHEL was not hired on the confidential project, but this was believed to have been because of reasons personal to REICHEL.

In his investigation, Confidential Informant T-3 checked with the New York and Newark Field Offices, the New York City Police Department, Immigration and Naturalization Service, and other agencies without developing any derogatory information on REICHEL.

It is recalled that a check of the Newark indices had previously reflected a statement to the effect that REICHEL was employed by the Pioneer Instrument Company "whose president is reported to be a Communist." The president of the Pioneer Instrument Company is CHARLES H. COLVIN, 320 Central Park West, New York City (Apartment 18-B).

A New York report, dated April 28, 1945, in the case concerning ARTHUR ALEXANDROVICH ADAMS reflects that VLADIMIR REICHEL, former vice-president of the Pioneer Instrument Company, is now a consulting engineer at 95 Liberty Street, New York City. He had been interviewed regarding

previous appointments with ARTHUR ADAMS. He explained that he was formerly chief engineer of the Pioneer Instrument Company and the Pioneer Instrument Company is really a subsidiary of Bendix Aviation Corporation.

Valdimir A. REICHEL also stated that a Russian commission, representing Russian aviation interests, had purchased airplane instruments from Pioneer through the Amtorg Trading Corporation in 1932. Shortly thereafter another group of engineers from Russia came to the Wright Aeronautical Corporation in New Jersey to study their airplane motors. This latter group was headed by a Russian named MIKIALOV, and ARTHUR ADAMS was in this group. Also with this group was an E. V. ROGZEVICH. It was advised that ROGZEVICH remained at the Wright Aeronautical Corporation after the rest of the group had left and is now handling aviation lend-lease for the Amtorg Trading Corporation.

Continuing, REICHEL had advised that he heard about ADAMS from ROGZEVICH and he got the impression that ADAMS was not an important man any more, but had lost his prestige. REICHEL also got the impression that ROGZEVICH did not want to discuss ADAMS. REICHEL claimed that he had never met ADAMS in Moscow, but he said that he might have met him in the United States in 1929.

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B. CHARLES H. COLVIN

CHARLES H. COLVIN, previously mentioned (page 35) as president of the Pioneer Instrument, was also interviewed by the New York agents concerning ADAMS. He claimed that sometime in 1928 or 1929 he was introduced to ADAMS by OSCAR MALYCHEVITCH. This meeting occurred in the offices of the Amtorg Trading Corporation.

It was further advised in the New York report concerning ADAMS that a group of pictures, including one of ADAMS, had been shown to COLVIN, but COLVIN could not identify the picture of ADAMS.

It was called to COLVIN's attention that he had written a letter of reference to ADAMS in 1928, stating that he had known ADAMS for nine years. COLVIN replied that he thought he had not done this, but, if he did, he failed to remember it.

It was COLVIN who suggested to the agents that they interview REICHEL concerning ADAMS.

The New York report of April 28, 1945, concerning ADAMS revealed that the files of the Automotive Engineers, 29 West 39th Street, New York City, reflect an application for membership by ADAMS, dated November 30, 1928, on which he listed CHARLES H. COLVIN, Brooklyn, New York, as a reference.

Charles H.

With further regard to COLVIN, it is noted that on page 44 of the referenced report of the reporting agent, "CHARLES M. COLVIN, 4115 Independence Avenue - telephone: Melrose 1276W" appeared in a small address book in the possession of ZWORYKIN as one of the employees of the C & C Dev. Co.

In the instant report, on page nine, the name of R. H. COLVIN, 635 Brighton, N.C., appears as one of a series of contacts whom ZWORYKIN apparently maintained in the early 1920s.

It is not known whether CHARLES M. COLVIN and/or R. H. COLVIN is identical with CHARLES H. COLVIN, president of the Rioneer Instrument Company.

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C. Brown P. Sites Company

Dun & Bradstreet and other credit agencies in Newark were contacted in an effort to identify the Brown P. Sites Company, with negative results.

1. Y. M. IVANOV
2. D. N. BORODIN

In the referenced report it is stated that Y. M. IVANOV and D. N. BORODIN, together with V. O. PAULUCHENKO, visited the subject at the RCA Laboratories, and at that time BORODIN gave as his business identification Brown P. Sites Company.

It is noted that in the list of names obtained from a notebook maintained in the possession of ZWORYKIN, which list is set out on pages 7 through 15 of the instant report, there appeared the following: "Prof. Borodin, Nikolai Andreevich, tel. Gramercy sq. 5391 Flat Iron Building" (page 8 of this report) and "Ivanoff, Victor Anatolievich 327 W 57 St. N.Y." (page 10 of this report).

Because of the fact that the security records at the RCA Laboratory in Princeton, New Jersey, from which the names "Y. M. IVANOV" and "D. N. BORODIN, Brown P. Sites Company" were obtained are in the handwriting of the visitors, there is a possibility that the individuals who visited the subject at the RCA Laboratory in Princeton in November, 1944, are identical with the BORODIN and IVANOFF listed in the above-mentioned notebook, even though the initials are not identical.

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D. THOMAS F. JOYCE

The files of the Selective Service board at Haddonfield, New Jersey, reflect that THOMAS FRANCIS JOYCE, 114 Colonial Ridge Drive, Haddonfield, New Jersey, is an executive vice-president of RCA, in charge of employee education, public relations, and advertising. He was born on August 8, 1904, in Pittsfield, Massachusetts. He is married to ROSE CAMPBELL JOYCE and has a son, THOMAS, age ten years, and a daughter, LOUISE, age four years.

An affidavit in the Selective Service file, prepared by the RCA Manufacturing Company for the deferment of JOYCE, states that his salary is $20,000 a year. Thomas F.

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E. ADELA M. BENHAM

Reference to the city directory of Princeton, New Jersey, reflects that ADELA M. BENHAM is the owner and operator of the Peacock Inn, an eating establishment with a responsible clientele in Princeton. According to Mr. GORDON SIKES, student placement director of Princeton University, ADELA BENHAM is an old resident of Princeton, New Jersey, and is apparently reliable.

* * * * * * *

F. Questions for I. MALOFF

On page 42 of the referenced report of the writer, dated April 13, 1945, a list of questions to be answered for I. MALOFF was set out.

Confidential Informant T-1 advised that these questions related to television and, to his knowledge, were prepared for ZWORYKIN to take with him on his proposed trip to Europe so that he could obtain the latest data relating to these questions from scientists whom he would contact.

The list of questions was also shown to Confidential Informant T-3 who stated that the questions had no relation to confidential Government projects now being undertaken.

* * * * * * *

G. IOURY MALOFF, IGOR GROSDOFF, and LARRY JONES

According to Confidential Informant T-5, IOURY MALOFF, IGOR GROSDOFF, and LARRY JONES used the POLEVITZKY cabin in 1940 and 1941, at which time JONES was studying Russian from ISAACA POLEVITZKY. JONES, at that time, was preparing to be sent to Russia by RCA. GROSDOFF and JONES have been mentioned previously in other reports as being personally friendly with ZWORYKIN.

VII. MISCELLANEOUS ACTIVITIES AND CONTACTS

A. Russian Prisoner-of-War Donations

A highly confidential source furnished a letter in the Russian language addressed to the subject under date of April 7, 1942. This letter was translated and the translation is as follows:

"Highly Esteemed Vladimir Kosmich,

"Along with the enclosed official receipt I want to thank you personally and in the name of the Committee for your gift of $25.00 for Russian Prisoners of War.

"I know that you are very busy but if an opportunity should present itself that I should be able to see you then I would like to talk to you in detail about our work.

"Accept my sincere respect.

/s/ Paul Chavchavadze
Chairman."

* * * * * * *

B. LEO GRULIOW

It is noted in Section V of this report, entitled "Mail Cover," that ZWORYKIN received a letter from an individual whose name appeared to be LEO GOULION, c/o United States Embassy, APO 193, New York City. It is believed that this individual is identical with LEO SERGEYEVICH GRULIOW.

The report of Special Agent ARTHUR V. DOOLEY, dated March 13, 1944, at New York, New York, in the case concerning GRULIOW, reflects that GRULIOW was born in Bayonne, New Jersey, on May 27, 1913. At the time of the report he was residing in Moscow, Russia, as the American representative of Russian War Relief, Inc. He traveled on passport #785298, which was issued on October 14, 1943, for a period of six months. He was formerly research director for Russian War Relief.

Background information reflects that GRULIOW had served on the staff of the "Moscow Daily News" in Russia between 1933 and 1941. He attended the Commonwealth College in Mena, Arkansas, in 1932. This institution was investigated by the Arkansas General Assembly in 1935 and criminal proceedings were brought by the State against the college in 1941. The college was fined $2,500 for teaching anarchy, displaying illegal emblems - the hammer and the sickle, and for failure to display the United States flag.

GRUILOW, with others from the Commonwealth College, participated in the Harlan County, Kentucky, coal strikes in 1932.

Leo GRUILOW is registered with Local Draft Board #7, Washington, D. C., and he is classified 4-F. An examination of his Selective Service file reflected that on May 4, 1942, he advised his local board that he was moving from 67 Stevenson Place, Bronx, New York, to 441 West 21st Street, New York, N. Y., c/o of MAGIDOFF (NILA R. MAGIDOFF). On March 1, 1943, GRUILOW notified his board that he had moved from the last-mentioned address to 15 West 95th Street, New York City. He again notified the board on April 15, 1943, that he had changed his address to 354 West 12th Street.

The following were listed as relatives of GRUILOW:

Mrs. VERA GALENTER, 89 West 34th Street, Bayonne, New Jersey - sister;

Mrs. LUCILLE ROSEN, 521 West 39th Street, New York City - sister;

GEORGE GRUILOW, 661 Elizabeth Avenue, Elizabeth, New Jersey - father.

* * * * * * *

C. ALEXANDER DOVJIKOV

It has been mentioned in previous reports that this individual has corresponded with Mrs. VLADIMIR ZWORYKIN.

In the report of Special Agent E. L. BARTON, dated May 22, 1945, entitled, "ALEXANDER DOVJIKOV, was A. D. Dovjikov, Alexander Dosketob, Alexander Dosketov, Alexander Dosketovski," it was indicated that DOVJIKOV was employed from 1939 to the present time as chief of analysis and research, engineering section, Bonneville Power Administration, Portland, Oregon. In August, 1941, he had applied for a position with the United States Military Intelligence, and at that time he set forth his Russian military experiences from 1914 to 1918. He had previously been employed as an engineer for the Russian General Electric Company, supervising electrical equipment for battleships. He stated that he had been able to maintain "friendly" relations with the Soviet Government since arriving in the United States in 1919 and has made two professional visits to Russia as an employee of the Westinghouse Electric and Manufacturing Company. The last visit, in 1932, was of seven months' duration. In 1940, he corresponded with Mrs. V. KARDISH of San Francisco, California, whose husband has been investigated as a Japanese espionage suspect.

Nk 100-28390

Alexander

In September, 1944, DOVJIKOV toured the Bonneville Dam with a group of Russian engineers, including A. V. NATANSON, believed to be a contact of VASILI ZUBILIN, a suspect in the Comintern Apparatus case.

It was stated in the above-mentioned report of Agent BARTON, dated May 22, 1945, at Portland, Oregon, that recently DOVJIKOV received letters from 1495 North Holliston Street, Pasadena, California (address of Mrs. ZWORYKIN) and also received a letter from the Soviet Government Purchasing Commission headquarters in New York City. It was also advised that DOVJIKOV received a letter at the local (Portland, Oregon) offices of the Soviet Government Purchasing Commission in March, 1945. DOVJIKOV has attended numerous meetings of the Portland, Oregon, chapter of the National Council of American-Soviet Friendship, Inc., in recent months and has lectured on Russia before an engineering group.

Vasilevsky

The Portland office furnished the Bureau with a communication dated May 14, 1945, postmarked at Pasadena, California. The letter was in the Russian language and was translated. It appears to be a letter of a personal nature which first thanks DOVJIKOV for ration points and continues:

> "I still can't move fast, but that may come later, and it may not. During the days of Victory I was sitting by the radio listening to news and then to the Conference and was amazed with behavior of the Bolsheviks. They are so impudent! I am glad that the Lend Lease was stopped, but feel sorry for the people, what do they think? And this is after the victory was won with the aid of America. I favor America even more and Truman is fine. ..."

She continues that she is leaving (evidently with her daughter) on the 27th of June (apparently to return to Spring Lake, New Jersey). She said the children will be at Wood Hale.

The report of Special Agent ELMER F. LINBERG, dated June 16, 1945, at Los Angeles, California, in the DOVJIKOV case, states that an informant has advised that DOVJIKOV has been a friend of the ZWORYKIN family for over 20 years and had visited Mrs. ZWORYKIN and her daughter at 1495 Holliston Street, Pasadena, California, in the summer of 1944 and in January or February, 1945. It was reported that Mrs. ZWORYKIN and her daughter are planning to return to Spring Lake, New Jersey, arriving in New York City on June 30, 1945.

According to the report of Agent LINBERG, an informant advised that Mrs. ZWORYKIN is anti-Communist and refers to JOSEPH STALIN as "the big bad wolf."

Vladimir It was further reported in the report of Agent LINBERG that a mail cover placed on Mrs. ZWORYKIN reflected that she received a letter from DOVJIKOV on May 9, 1945, and another one during April, 1945.

* * * * * * *

D. Information from Confidential Informant T-6

The following contacts and general information were reported by Confidential Informant T-6 concerning ZWORYKIN:

ZWORYKIN frequently communicates with his daughter, NINA LEE, and her husband, DICK, in New York. NINA on one occasion told Confidential Informant T-6 she could be reached at Boulevard 8-2129.

The subject continues to communicate frequently with Mrs. BORIS POLEVITZKY, 825 Connell Avenue, Yeadon, Pennsylvania. These contacts, as far as the informant knows, have been of a personal nature.

Mrs. DORIS VANCE, wife of ARTHUR VANCE, contacted ZWORYKIN to say that her husband would be home from his European trip on May 15, 1945. At the time of this contact the subject said that he intended "to meet ARTHUR in London."

On June 4, 1945, the subject's daughter NINA contacted him to state that her mother had received a telegram from Moscow, the nature of which she did not know.

Nina Lee Lisa Lee

The informant overheard a conversation between ZWORYKIN and his daughter NINA in which LEON FRENKIN was the subject of discussion. From the conversation it appeared to the informant that the subject's daughter was not at all fond of FRENKIN and ZWORYKIN could not understand why.

ZWORYKIN, in another conversation with his daughter NINA, advised that on March 24, 1945, he intended to go to New York to the Red Cross and Russian War Relief.

* * * * * * *

E. Information from Confidential Informant T-7

The following information was furnished by Confidential Informant T-7:

On May 30, 1945, ZWORYKIN was accompanied to his Taunton Lakes, New Jersey, home by LARRY JONES of RCA who has been previously mentioned in this report.

Confidential Informant T-7 further reported that he had noted several contacts between the subject and Mrs. BORIS POLEVITZKY which have been of a personal nature.

According to T-7, an unknown individual contacted ZWORYKIN to say that the RCA Manufacturing Company and DAVID SARNOFF, its president, were starting an investigation to find out what went wrong with ZWORYKIN's trip to Europe.

* * * * * * *

F. CARL SABBACH

By letter dated June 6, 1945, the San Francisco Field Office advised that it had checked its indices against the name of MARGARET LEWAHL of San Francisco and CARL SABBACH of Berkeley, California, who had corresponded with ELDON CHATTERLEY HARRIS of Lehi, Utah, with negative results.

* * * * * * *

G. Hammond Research Corporation

By letter dated June 13, 1945, the Boston Field Office related that it had ascertained that the officials of the Hammond Research Corporation, Hesperus Avenue, Gloucester, Massachusetts, are as follows:

JOHN HAYES HAMMOND, JR. ..... President and Treasurer
ALBERT D. PRENOR ..... Vice President and Assistant Treasurer
ELLISON S. BURINGTON ..... Vice President.

It was further ascertained that this corporation was set up by JOHN HAYES HAMMOND, a noted scientist and inventor, for the purpose of furthering his research, the nature of which is unknown.

The indices of the Boston Field Office failed to reflect anything of a derogatory nature relative to any of the officials of this corporation.

* * * * * * *

H. NIKOLAI GRISHKOVSKY

In the above-mentioned letter from Boston, dated June 13, 1945, it was advised that the indices of the Boston Field Office are negative regarding NIKOLAI GRISHKOVSKY and KATHERINE GRISHKOVSKY who are alleged to be friends of the subject and who were reported to have moved to Massachusetts recently.

* * * * * * *

I. Other Activities

Confidential Informant T-8 has advised that as of October 1, 1945, ZWORYKIN's lease at 91 Battle Road, Princeton, New Jersey, will have run its term and that the subject intends to live at his Taunton Lakes, New Jersey, home and to commute each day to Princeton, New Jersey. This informant further advised that he understands that Mrs. ZWORYKIN is returning from California to live with the subject.

Confidential Informant T-1 has advised that one of ZWORYKIN's secretaries, [redacted] has resigned as of June 30, 1945. [redacted] also a secretary of ZWORYKIN's, likewise may resign her position with the subject. b6 b7C

VIII. LABORATORY MATTERS

Handwriting specimens of the subject as taken from a notebook which he maintained in the early 1920s were submitted to the FBI Laboratory for comparison with the National Security file and it was advised that the results of this comparison were negative.

The Laboratory has also made examinations of all documents intercepted through Censorship to date, with negative results.

IX. RCA CONTRACT WITH THE PEOPLES' COMMISSARIAT OF HEAVY INDUSTRY OF THE USSR

Confidential Informant T-9 has advised that RCA and the Chief Administration of the Electro-Weak Current Industry of the Peoples' Commissariat of Heavy Industry of the USSR have drafted, as of February 14, 1945, a tentative contract which provides generally that the Glavesprom Commission of the USSR is interested in the achievements, and so forth, of RCA, in respect to radio television, and other apparatus, inventions, and discoveries, whether patented or not patented. The agreement is drawn up toward the end of allowing the Glavesprom Commission to obtain from RCA and its subsidiaries patented rights and licenses in respect to the above matters.

The contract provides that the Glavesprom Commission shall designate a resident representative in the United States who shall represent the Commission and this representative, by notice to RCA, may appoint two assistants. RCA shall provide properly equipped offices at Camden and Harrison, New Jersey, for the use of the resident representative and his two assistants. It is also stated in the contract: "In order to make available to Glavesprom the information covered by this agreement, RCA shall give to personnel of Glavesprom adequate opportunity to study production and operations at the plants, broadcasting stations, and radio centers of RCA and subsidiaries. ... They shall be permitted to make notes and sketches and photographs of any apparatus and machines in the factories of RCA."

Section III of the contract provides that RCA shall furnish the Glavesprom Commission information in its possession in respect of each scientific research and experimental project of RCA's research laboratories. It is further stated in the contract: "In order to make available to Glavesprom information resulting from the research activities of RCA and its subsidiaries, RCA shall give to experts and engineers of Glavesprom qualified in their respective fields adequate opportunity to study and inspect the research activities in RCA's research laboratories in conformity with the above provisions. The number of such experts and engineers at RCA's research laboratories (including the laboratories at Princeton, New Jersey, and at New York City, Riverhead, and Rocky Point, Long Island, New York) shall not exceed _____ (number not specified) individuals."

The contract will not be further quoted, but it is noted that a copy of it is being retained in the files of the Newark Field Office for future reference.

UNDEVELOPED LEADS

THE BOSTON FIELD DIVISION

At South Boston, Massachusetts

Referring to page 23 of instant report, wherein information regarding a Miss S. CHASE of South Boston is set out, will report any information available in your files regarding this individual and, if possible to do so, discreetly, will determine whether this Miss S. CHASE was in New Jersey in or around December, 1944.

THE CHICAGO FIELD DIVISION

b6
b7C

At Harvey, Illinois

Referring to page 23 of instant report, will report available background information on a Miss S. CHASE, 15929 Central Park, RFD #1, Harvey, whose name was listed on a card found in the possession of [redacted] an individual suspected of Soviet espionage activities. If your files do not reflect this information and it is possible to do so discreetly, will determine whether this Miss S. CHASE was in New Jersey in or around December, 1944.

At Chicago, Illinois

Referring to page 20 of instant report, will furnish this office with a summary of background information on Dr. A. J. CARLSON, professor at the University of Chicago, and will determine in what work Dr. CARLSON is presently engaged.

THE LOS ANGELES FIELD DIVISION

At Hollywood, California

Reference is made to the report of Special Agent CHESTER J. PETERSON, dated June 20, 1945, at New York City, copies of which were designated for Los Angeles. It was reported that one MARIA MARGOLIN, formerly of New York City, left a forwarding address c/o Pines, Havenhurst Drive, Hollywood, Cal. It is requested that you identify MARIA MARGOLIN.

LEADS (cont'd)

THE NEW YORK FIELD DIVISION

At New York, New York

Will cover the leads set out in the report of Special Agent CHESTER J. PETERSON in instant case, dated June 20, 1945, at New York City.

NOTE: With regard to the lead set out to locate and identify RICHARD LEE, subject's son-in-law, it is pointed out that the LEES' telephone number in New York is BOulevard 8-2129.

Referring to pages 32 and 33 of instant report, wherein the results of a mail cover on ZWORYKIN are set out, will check the New York indices against the following names and if the indices are negative will perform such other investigation as is necessary to identify these individuals and organizations:

Professor H. MARK, 85 Livingston Street, Brooklyn, New York;

IRA J. ADAMS, 41 Park Row, New York City;

Independent Citizens Committee of the Arts, Sciences, and Professions, Hotel Astor, New York City;

ALEX M. LEWYT, president, 60 Broadway, New York City;

Samuel I. Norman Associates, Inc., 120-34 Queens Boulevard, Kew Gardens, Long Island, New York.

THE PHILADELPHIA FIELD DIVISION

At Philadelphia, Pennsylvania

* Will report on the leads set out for the Philadelphia Field Division in the report of Special Agent T. EUGENE WORRELL, dated April 13, 1945, at Newark, New Jersey.

THE SAN FRANCISCO FIELD DIVISION

A copy of this report has been designated for the San Francisco Field Division because of the interest of that office in the COMRAP case and related matters.

LEADS (cont'd)

THE NEWARK FIELD DIVISION

At Princeton, New Jersey

Will review the security records of the RCA Laboratory from March 1, 1945, to date.

Will make every effort to develop a highly confidential source who has access to 91 Battle Road, Princeton.

Will keep in close touch with recently developed Confidential Informant [redacted] b2 b7D

Will continue in close touch with the postmaster at Princeton.

Will report information from other confidential informants.

Through informants at RCA will make further efforts to identify the Brown P. Sites Company.

- - - - - - - -

Will inquire further into the background of CHARLES H. COLVIN, president of the Pioneer Instrument Company, in an effort to determine if he is the person referred to in Newark files where it is reflected that V. A. REICHEL is vice-president of the Pioneer Instrument Company "whose president is reported to be a Communist."

- PENDING -

CONFIDENTIAL INFORMANTS

T-1 ..... [redacted] who is carried as a confidential informant at his own request.

b7D

T-2 ..... Office of Military Intelligence which had corresponded with the Bureau.

T-3 ..... [redacted] New York, New York.

T-4 ..... Office of Naval Intelligence.

b7D

T-5 ..... [redacted] New Jersey, who is carried as a confidential informant at his own request.

T-6 ..... [redacted] whose identity is known to the Bureau.

b2
b7D

T-7 ..... [redacted] whose identity is known to the Bureau.

T-8 ..... [redacted] Princeton, New Jersey, who is carried as a confidential informant at his own request. [redacted] the house in which ZWORYKIN now resides and in the near future he will make it possible for the agents to observe [redacted]

b7D

T-9 ..... [redacted] who referred a rough draft of the RCA contract to the Department. According to the Department (Bureau letter dated May 3, 1945) JOHN N. HAZARD, counsel of the Foreign Economic Administration, and JOHN HOWARD, also of the Foreign Economic Administration, gave this contract their approval.

INDEX GUIDE

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CASE: INTERNAL SECURITY - R

S. A: T. EUGENE WORRELL

DATE: 7-11-45

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GEA:mn

RECORDED 100-292259 - 155

SAC, Newark

September 6, 1945

John Edgar Hoover, Director - Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
Internal Security - R

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 9-21-98 BY SP9 CA/cam
assignment #93-3315

Reference is made to your letter dated July 11, 1945, requesting the Bureau to check its indices for information relative to a list of names appearing on pages 7 through 15 of the report of Special Agent T. Eugene Worrell, dated July 11, 1945, at Newark, New Jersey.

A review of the Bureau files has disclosed the following information relative to individuals possibly identical with those listed in referenced report:

One Vladimir Nikolaevich Bashkiroff, a stock, bond and commodity broker at 44 Wall Street, New York City, was born July 25, 1885, at Nijni Novgorod, Russia. He arrived in the United States for permanent residence in January of 1918 at San Francisco, California, was naturalized as an American citizen February 11, 1927, at Brooklyn, New York. His residence address is 1 Beekman Place, New York City. This individual was visited by Dr. Alfred Platz, subject of an espionage - G investigation on July 9, 1943, during the period of time Platz was under surveillance.

One Vladimir N. Bashkiroff was the subject of an extensive investigation by the New York Field Division based upon the allegation that he had made contributions to Japanese propaganda in the United States. During the early 1920's Bashkiroff reportedly represented the Siberian Creamery Association, at 170 Broadway, New York City, and prior to that time he was reported to have been Food Administrator of Samara Province and Minister of Food Supply under the Kerensky Government in Russia.

(40-11440-18, 40-22879, 40-6535-X)

The name of Martens following that of William Yakovlevich Andersen probably refers to Ludwig C. Martens, the individual who represented himself as unofficial Soviet Ambassador to the United States between 1918 and 1921. Martens was active in Communist affairs in the United States and was subsequently permitted to depart in lieu of deportation.

One Boris Alexandrovich Bakhmeteff was born in Russia in 1880. He studied civil engineering and between 1905 and 1917 was considered one of the prominent engineers in Petrograd. At the beginning of the First World War he worked for the International Red Cross but shortly thereafter was appointed a member of the Russian Central War Industrial Commission to the United States and the Anglo-Russian Purchasing Commission. In 1917, when the Tsarist Government collapsed, he returned to Russia and served as Under-Secretary of State and Vice-Minister of the Ministry of Commerce and Industry in the Provisional Government of Russia, headed by Prince Lvov. When A. Keresky became head of the Provisional Government, Bakhmeteff was appointed Russian Ambassador to the United States and served in that capacity from 1917 until 1922.

Tolson
E. A. Tamm
Clegg
Coffey
Glavin
Ladd
Nichols
Rosen
Tracy
Carson
Egan
Gurnea
Mendon
Pennington
Quinn Tamm
Q

6 JAN 11 1946

He had resided in the United States since 1923 as a permanent resident and became a naturalized American citizen in 1935. He has been employed as a construction engineer in New York City, has been Chairman of the Board of the Lion Match Company, Director of the Patask Company of America and professor of Civil Engineering at Columbia University since 1931. He is a member of numerous societies, including the Foreign Policy Council and has written a number of books on engineering subjects.

In June of 1922 the Workers Party of America gave a farewell party to Boris A. Bakhmeteff in New York which was held in the Central Opera House. Bakhmeteff was severely criticized by such Communists as Charles Recht and Ludwig Lore, who accused him of having poorly represented the Russian Government in the United States and having squandered $186,000,000 which should have been paid to the laborers in Russia. He was also accused of being a spy.

In April of 1922 an informant stated that Bakhmeteff had four employees of the State Department on his payroll and that these individuals assisted him in his political activities by furnishing information on national and international events. The names of these employees were not furnished to the Bureau. He was further reported to have spent enormous sums of money belonging to the Russian Government through channels not connected with his official duties. Most of it was allegedly devoted to political activities in an effort to gain sympathy for the Russian Government. He was further reported to have employed one Pauline Turkel of Philadelphia as an espionage agent in Russia.

Following Bakhmeteff's removal from the position of Ambassador, he allegedly was engaged in commercial espionage in behalf of large commercial houses in Europe. He reportedly was retained in this connection by three international banks whom he furnished data relative to political activities and international relations between various governments including that of the United States. He is also reported to be the author of a book entitled, "Russia and Its Problems."

(40-5712)

Bakhmeteff resides at 876 Park Avenue, New York City. He is married and has one daughter, Carol Cole Bakhmeteff, born in 1925. In 1921 he reportedly conspired with an Archbishop of the Russian Orthodox Church to sell the church's property in the United States and appropriate the proceeds for his own use. On October 5, 1922, according to the "New York Tribune" he was requested by the New York Supreme Court to submit his books and papers for examination in an effort to determine what had been done with the hundreds of millions of dollars put into his hands by the United States and other governments to further Russia's participation in the war.

(40-31959, 40-5712, 61-81864)

An article appearing in the publication "Russia Today" was discussed by one Boris A. Bakhmeteff, Dorothy Thompson and Paul H. Douglas on January 19, 1929, at a New York meeting of the Foreign Policy Association. The closing remark of Douglas in his discussion was "Thus far the Revolution has paid dividends to the City Workers and in the predictable future, the solidarity of the Russian Government is assured."

(61-7559-9946)

The name Baranovsky with the notation crossed out appears on page 8 of the referenced report. Several references to one Baranovsky appear in the Bureau's files. One Baranovsky contacted the Soviet Embassy on November 22, 1943. On August 22, 1944, mention was made of one Baranovsky by a woman from the Soviet Purchasing Commission who wanted to know from the Soviet Embassy if his passport was in order as he expected to leave for Canada. The above references to Baranovsky are probably to Anatoli Maximovich Baranovski, assistant Council Member of UNNRA, representing the Soviet Union.

(65-30092-1279, 1311, 1545; 100-7826-45-92X)

One Yaroslav Baranowsky was President of the Ukrainian Students, a Lithuanian organization, in October of 1934. This Baranowsky was reported to have visited the United States and Canada in behalf of the Ukrainian nationalist organization during which time he worked for both the Gestapo and the OGPU. Baranowsky was later involved in the murder of one Colonel Konovaletz in Amsterdam, Holland.

(61-10497-7X; 100-78251-20; 102-8-21)

One Brodsky of 7211 Monticello Street, Pittsburgh, Pennsylvania, is mentioned on page 8 of referenced report. Numerous references to one Brodsky are found in the Bureau's Old German files indicating that an individual of this name was very active in the Workers Party and the Friends of Soviet Russia during the early 1920's. These references probably refer to Joseph R. Brodsky, an attorney now in New York City, who has been active in Communist affairs and is presently the subject of an investigation in the New York Field Division.

A Mr. House is also mentioned on page 8. Bureau files disclose numerous references to individuals of this name. However, only two of them would appear to be of interest in the event that they were identical. One House, a member of the Professional Section of the Communist Party, USA, attended the Daily and Sunday Worker County Conference in New York City on November 29, 1941. In May of 1943, one House attended a special session of the Erie, Pennsylvania, Communist Party. This individual resided at 112 West 13th Street, Erie, Pennsylvania.

(100-3-10-31 p.15; 100-3-9-131 p.135)

One Alexander Dmitrieff was one of those who appealed to the Pardon Attorney in the interest of a pardon or executive clemency for Earl Browder. This individual could possibly be identical with Alexander Andreevich Dmitrieff mentioned on page 8.

(40-3798-2-1 p.10)

One Ivan S. Dmitriev arrived in the United States on June 15, 1930, to be employed with the Agricultural Import Corporation. His address was given as that of the Amtorg Trading Corporation, New York City, and he stated he was in this country to place orders for equipment for food factories and foodstuffs.

(100-308748-468)

One Joseph Fedorovich, born August 15, 1884, in Poland, arrived in the United States at Niagara Falls, New York, on June 22, 1913. He was naturalized April 21, 1926, at Buffalo, New York. He was last reported to be employed as a laborer by the Crosley Company in Buffalo, New York, where he had been since March 16, 1925. He allegedly attended several Communist meetings in Buffalo and was also reported to have been seen in the company of a known Communist on December 29, 1919. He was arrested for criminal anarchy in a raid of the Communist Party under the name of Joe Federowicz.

(100-15947-2)

One Dr. Michailobsky Martin represented the Friends of Soviet Russia and various other relief committees operating in the United States and dominated by the Communist Party at the World Conference of International Workers Relief held in Berlin, Germany, in July of 1922. (61-228-100)

In April of 1918 a report was received that one Peter Norozoff had been a member of the Russian Supply Commission for two years and was an authorized representative of the Central Commission for the purchase of Russian war supplies in America. Norozoff was a suspected Russian Communist. (OG-163508)

One S. A. Trone of the General Electric Company, Russian Department, is listed on page 14. This reference is probably identical with Solomon A. Trone who formerly represented the General Electric Company in the Soviet Union and was later in their employ in the United States until approximately 1940. He is now an employee of the United States Reparations Commission in Europe under Special Ambassador Edward Pauley. He is closely associated with the Soviet Embassy in Washington, D. C., and the Soviet Consulate in New York City. He frequently contacts known members of the Communist Party and known Communist sympathizers.

One N. Ustrisloff was reported to the Bureau in April of 1923 as a Russian agitator and a very clever radical who would soon visit the United States, entering at the Port of San Francisco from Harbin, China.

One Nicholas Vinogradov, a former officer in the Russian Imperial Army, was reported to the Bureau in December of 1941 as a "pink" who has done quite a bit of lecturing. He came to the United States from Tsientien, China, and reportedly has a brother who resides in San Francisco. (61-5381-944 p.9)

One Dr. H. C. P. Weber, in January of 1918, was a professor of Chemistry at Illinois State University. He later became a teacher at Massachusetts Institute of Technology and at that time was reported to be very pro-German. (61-7650-6717, 11541, OG-255674)

One Zuoff on November 11, 1924, was reported to be President of the First Region of the Chinese Communist organization, "Dor-Com," a railway committee in the Far East. There was allegedly a connection between this group of Communists and the Soviet Union. (61-5006-9)

One I. G. Znamensky of New York City arrived in the United States from Omsk in the spring of 1918. Information was received at that time from a Tokyo source that there was some suspicion attached to this individual and his family. Znamensky was a Russian. A request was made to examine his baggage to ascertain whether any Bolshevik propaganda was in his possession.

One Ivan Znamensky in July of 1919 was listed as a deputy minister in the Ministry of Supplies in the Koltchak Government in Russia. He was 32 years old at that time and allegedly was preparing to open an office at 280 Broadway, New York City, as a representative of the Omsk Government. (OG-365784, OG-373345)

One Mrs. E. M. Zilboorg and her husband James M. Zilboorg, former secretary of the Instituto Mexicano-Norteamericano de Relaciones Culturales, was reported to be an American citizen of Russian ancestry who had lived for many years in Mexico City. They were allegedly bitter toward the United States and actively cooperative with the Soviet Embassy in various pro-Russian activities. Mrs. Zilboorg was a member of the Entertainment Committee of the "Comite de Ayuda a Rusia En Guerra." She was further reported to be a close friend and admirer of Soviet Ambassador Constantin Oumansky.

(100-335074, 64-22376-2, 6)

The above data are for your information.

COM-4

~~SECRET~~

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

F.B.I. TELETYPE

~~9-21-98~~
~~CLASSIFIED BY SP9 ch/tam~~
~~DECLASSIFY ON: 25X 3~~
~~appeal #93-3315~~

DECLASSIFIED BY SP7G/tam
ON 9-30-99
appeal #93-3315

[DECODED COPY] (S)(W)

WASHINGTON FROM NEWARK 16 7:20 PM

~~ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE~~ b2 b7D

DIRECTOR URGENT

ADD. VLADIMIR KOSMA ZWORYKIN, INTERNAL SECURITY, R. REURTEL DATED JULY NINE LAST. JOHN GODFREY BANDHOLZ BORN HOBOKEN, NEW JERSEY JUNE TWENTY, EIGHTEEN HUNDRED EIGHTY NINE AND SINCE NINETEEN HUNDRED THIRTY TWO HAS BEEN APARTMENT HOUSE SALESMAN FOR D. B. SNYDER REALTY COMPANY, SIXTY ONE NEWARK STREET, HOBOKEN, NEW JERSEY. FROM NINETEEN HUNDRED TWELVE TO NINETEEN HUNDRED THIRTY TWO WAS BRICK LAYER CONTRACTOR. CRIMINAL NEGATIVE AT BLOOMFIELD AND HOBOKEN, NEW JERSEY. CREDIT NEGATIVE AT NEWARK. DEPUTY CHIEF DENNIS MC FEELY, HOBOKEN, NEW JERSEY, FORMER AGENT, HAS KNOWN HIM FOR EIGHTEEN YEARS AND TERMS BOTH HIM AND HIS EMPLOYER THOROUGHLY RELIABLE. [redacted] TERMS FAMILY RELIABLE AND [redacted] THROUGH [redacted] AGENT FIRST CONTACTED [redacted] WHO DESIRED JOB CHANGE AND APPRECIATED INFORMATION FROM AGENTS RE NEW POSITION. [redacted] INFORMANT AT RCA. [redacted] WITH ZWORYKIN POSSIBLE [redacted] DONE BY ZWORYKIN HIMSELF [redacted] ZWORYKIN IMPRESSED WITH HER ABILITY. [redacted] SHE FULLY UNDERSTANDS PROPOSED PAYMENTS BY BUREAU WILL PROBABLY CEASE WITHIN SIX MONTHS TIME OR AT ANY SUCH TIME AS THE BUREAU HAS NO FURTHER NEED FOR HER ASSISTANCE. SHE PRESENTLY INTENDS TO REMAIN ARCA EMPLOYEE IRRESPECTIVE OF BUREAU PAYMENTS BUT POSSIBLY IN A DIFFERENT CAPACITY. FURTHER INVESTIGATION OF [redacted] OR JOHN GODFREY BANDHOLZ BELIEVED UNWISE UNDER CIRCUMSTANCES AS IT IS UNDESIRABLE TO FURTHER INDICATE INTEREST OF THIS ORGANIZATION IN [redacted] IT APPEARS ON BASIS OF INVESTIGATION CONDUCTED THAT POSSIBLE EMBARRASSMENT SEEMS MOST UNLIKELY. UNLESS ADVISED TO THE CONTRARY BY THE BUREAU BY JULY FOURTEEN IT WILL BE ASSUMED THAT PAYMENTS AS REQUESTED HAVE BEEN AUTHORIZED AND THE ABOVE INVESTIGATION SATISFACTORY.

MC KEE

RECEIVED: 7-10-45 3:09 PM EWT NH

EX-1 INDEXED 100-24[illegible]-156 RECORDED

If the intelligence contained in the above message is to be disseminated outside the Bureau, it is suggested that it be suitably paraphrased in order to protect the Bureau's coding systems. (S)(W)

~~SECRET~~

50 JUL 23 1945

Federal Bureau of Investigation
United States Department of Justice
Newark 2, New Jersey

Mr. Tolson
Mr. P. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Gandy
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

100-28390
TEW:BJR

June 7, 1945

~~STRICTLY CONFIDENTIAL~~

Director, FBI

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(Bureau file 100-138643)

Dear Sir:

b2
b7D

This letter regards the use of Confidential Informant [redacted] whose identity is known to the Bureau, from May 8, 1945 to June 4, 1945.

During this period, only two contacts were established through the use of this Confidential Informant. On one of these occasions, the subject contacted a woman, at which time he conducted his conversation in a foreign language believed to be Russian. This conversation is presently being translated and its full value is, therefore, not known.

On the second occasion, one LARRY JONES, an employee of RCA and an old friend of the subject, contacted R. N. SMITH in Haddonfield, New Jersey and stated that he, Dr. ZWORYKIN, would be over to see the SMITHS.

Because of the fact that this Informant continues to be in a position to be of assistance to the Agents, it is suggested that his use be continued.

Very truly yours,

S. K. McKEE
SAC

RECORDED & INDEXED
100-202259-157
EX-35 37 JUN 13 1945

DECLASSIFIED ON 3/18/92
BY 8123 MCH lahr

70 JUN 22 1945

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BUREAU OF INVE[redacted]
[redacted]ATES DEPARTMENT[redacted]

CC-150

-292 259-

158

BLC:del

To: COMMUNICATI[redacted]

Transmit the following message to:

JULY 12, 1945

ROUTINE

SAC, NEWARK

b2
b7D

VLADIMIR KOSMA ZWORYKIN, IS-R. REBUREL JULY FIVE AND URTEL JULY TEN LAST REGARDING [redacted] APPROVAL GRANTED TO REIMBURSE [redacted] TWENTY DOLLARS PER MONTH. KEEP BUREAU INFORMED OF PERTINENT DEVELOPMENTS IN CONNECTION WITH THIS MATTER AND EXERCISE DISCRETION TO PREVENT ANY EMBARRASSMENT TO BUREAU.

HOOVER

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 9-21-98 BY SP9 [illegible]
appeal #93-3315

cc - Mr. Lee, Room 5230

INITIALED IN
DIRECTOR'S OFFICE

JUL 13 1 52 PM '45
RECEIVED-DIRECTOR
F B I
DEPT OF JUSTICE

COPIES DESTROYED
284 MAR 16 1961

[illegible]NT VIA _____ 239 M Per [illegible]

[illegible]6 1945

CC-150

100-292259-153

ERAL BUREAU OF INVEST
D STATES DEPARTMENT O

RECORDED

BLC:es
To: COMMUNICATIONS SECTION.

Transmit the following message to: JULY 9, 1945

SAC, NEWARK URGENT

b2
b7D

VLADIMIR KOSMA ZWORYKIN, IS - R. REURLET JULY FIVE LAST RE USE OF [redacted] IN CONNECTION WITH THIS CASE. ADVISE BUREAU FULLY EXTENT OF BACKGROUND INVESTIGATION CONDUCTED AND WHETHER YOU CAN ASSURE NO EMBARRASSMENT WILL RESULT TO BUREAU THROUGH HER USE. FURNISH INFORMATION RE PRESENT EMPLOYMENT OF PARENTS AND PAST CONNECTIONS. ADVISE WHETHER SHE UNDERSTANDS THE POSSIBILITY THAT POSITION MAY BE OF SHORT DURATION AND IF SHE IS WILLING TO ACCEPT WITH THIS UNDERSTANDING.

HOOVER

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 9-21-98 BY SP9 ch/cam
appeal #93-3315

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Mohr
Mr. Carson
Mr. Hendon
Mr. Mumford
Mr. Jones
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

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284 MAR 16 1961

TELETYPE

JUL 9 1945

FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE
COMMUNICATIONS SECTION

5:12 M Per

Federal Bureau of In[illegible]

United States Department of Justice
1836 Raymond-Commerce Building
Newark 2, New Jersey

In reply please refer
to our file 100-28390
TEW:CC

July 5, 1945

~~PERSONAL and CONFIDENTIAL~~

DECLASSIFIED BY SP9 ch/cam
ON 9-21-98
approved #93-0315

Director, FBI

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(Bureau file ~~100-[illegible]~~)

Dear Sir:

Reference is made to Bureau letter dated June 5, 1945, in which permission is granted for this office to attempt to place an individual as secretary for VLADIMIR ZWORYKIN. The referenced letter advised that, should payments in addition to the salary received from RCA be necessary, the Bureau should be advised and authority requested. b2 b7D

This is to advise that [redacted]

She has been given the Newark Confidential National Defense Informant symbol [redacted] Her background is as follows:

Name
Address

Date of birth
Place of birth
Education

Previous employment

Father

Mother

Credit and criminal

b6
b7C
b7D

[redacted]

RECORDED

76 AUG 1 1945

[redacted] She was contacted originally through an informant at Westinghouse. She appears to be a girl of good background, intelligence, and ability, and it is felt that she will be of great service to the agents [redacted] In taking the position at Princeton, New Jersey, however, she is undergoing certain hardships and expenses, the primary one being that she will commute from her home [redacted] This will mean an additional expense to her of approximately $20 a month. This is figured on the basis of a Pennsylvania Railroad commuter's ticket from Newark to Princeton which may be bought monthly for $20.

b6
b7C
b7D

b6
b7C
b7D

It is felt that [redacted] is entitled to reimbursement in the amount of $20 for the railroad ticket and Bureau authority is requested to pay her this sum each month to cover this item.

[redacted] authority is requested by that date. It is expected, and [redacted] understands, that these payments will be discontinued as soon as her services to the Bureau are no longer needed.

It was clearly pointed out to [redacted] by Special Agent T. EUGENE WORRELL that she was in no way to consider herself an employee of the Bureau and that in taking this position she was acting entirely on her own. She fully understands that any action she might take as an employee of RCA is entirely her own responsibility.

Very truly yours,

S. K. MC KEE
Special Agent in Charge

b2
b7D

cc: [redacted]

GEA:FVB

159

SAC, Newark

July 10, 1945

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Reference is made to your letter dated June 21, 1945, in the above captioned matter, forwarding to the Bureau three Sound Scriber Discs containing conversations believed to be in the Russian language.

There are attached for your information summary translations from the Russian of these items.

Attachments

1-1360

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

148D

l Bureau of Investi

States Department of Justice
Newark 2, New Jersey

100-28390
TEW:BJR

June 21, 1945

STRICTLY CONFIDENTIAL

Director, FBI

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Dear Sir:

There are enclosed herewith three Sound Scriber Discs, numbers 29, 30 and 31, each bearing conversations in a foreign language believed to be Russian.

It is requested that these conversations be translated and the results forwarded to this office.

Very truly yours,

S. K. McKEE
SAC

RECORDED

EX-10

FOR VICTORY BUY UNITED STATES DEFENSE BONDS AND STAMPS

let Newark 7-10-45 gea: fat

3 EN 141 Encl. kept in Translation per MK.

Enclosures - 3

DECLASSIFIED ON 3/18/92
BY 8123 mcw/abb

F B I
19 JUL 21 1945

Mr. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nor...
Miss Gandy

148E

RUSSIAN PORTION
CONFIDENTIAL ITEMS
Newark F. O.
ZWORYKIN SERIES

Record 29		Z. and daughter. Z. had a bad cold. Daughter needs tonsils removed.
Record 30	Cut 1	Z. and V. will meet at unspecified place. (very unintelligible)
	Cut 2	Z. and unman. Not enough intelligible to get trend of conversation
Record 31		Z. and daughter agree to meet. They inquire into each other's health.

Summarized by:
[redacted]
and [redacted]
7-5-45
ml

b6
b7C

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 3/18/92 BY 8123 mcr/lcr

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284 MAR 16 1961

100-292259-159
ENCLOSURE

FL 11
#20

Staatspolizeistelle Erfurt

Nachrichten-Übermittlung

Aufgenommen Tag Monat Jahr Zeit	Raum für Eingangsstempel	Befördert Tag Monat Jahr Zeit
28. März 1941	Staatspolizeistelle Erfurt 29. MRZ 1941 Tgb. Nr. III 108/41	an durch
N.-U.-Nr. 60522	Telegramm Funkspruch Fernschreiben Sprechspruch	Verzögerungsvermerk

STL. WIEN NR. 5290 28.3.41 2055 = BE. =

AN DAS RSHA - ALLE STAPOLEIT- U. STAPOSTELLEN. = GEHEIM.

= BETR.: LANDESVERRATSACHE FRANZ T O E T S C H, GEB. AM 10.3.1913 IN INNSBRUCK, BRASILIANISCHER UND DEUTSCHER ST. A., UND ANDERE.

- VORG.: FUER RSHA ROEM. 4 E 4 T 1466 KL. G - FUER INNSBRUCK SCHR. V. 7.1.41 - ROEM. 3 B 7/41 KL. G - FUER GRAZ U. XX KLAGENFURT: MEIN FS. NR. 2850 V. 21.2.41 - FUER NUERNBERG: B. NR. 255/41 KL. G ROEM. 3 F - RI - FUER MUENCHEN: DORT. B. NR. T 477 KL. G. ROEM. 3 A - SONST: OHNE. -

DER HIER LEGEN LANDESVERRATS FESTGENOMMENE FRANZ T O E T S C H AUS INNSBRUCK HAT IN HARMLOS GEHALTENEN BRIEFEN AN DI ADRESSE MAX L I P P M A N N, COMO, VIA ODESCALCHI 12/ ISTALIEN, VERMUTLICH DECKANSCHRIFT DES ENGLISCHEN NACHRICHTENDIENSTES, IN LATENTSCHRIFT GEHEIMZUHALTENDE MILITAERISCHE NACHRICHTEN MITGETEILT. DER ADRESSAT MAX LIPPMANN, GEB. AM 4.12.1879 IN BAMBERG, ZULETZT WOHNHAFT IN NUERNBERG. DEN VERRATSLOHN VON 600.- RM ERHIELT TOETSCH VON DER EBENFALLS HIER FESTGENOMMENEN PROFESSORENWITWE MARGARETHE H A R T M A N N GEB. CHROBAK UEBER ERSUCHEN DER IN GENF, RUE DE LAUSANNE 133, WOHNHAFTEN JUEDIN HELENE B E R G E R GEB. L I E S E R

, GEB. AM 16.12.1898, IN WIEN AUSBEZAHLT. LETZTERE BEFAND SICH BIS 4.6.1938 WEGEN VERDACHTS DER VERMOEGENSVERSCHLEPPUNG HIER IN SCHUTZHAFT. NACH IHRER HAFTENTLASSUNG VEREHELICHTE SIE SICH MIT DEM JUGOSLAVISCHEN ST. A. KARL (UNTERSTRICHEN) MAXIMILIAN B E R G E R, GEB. AM 28.12.1911 IN MUENCHEN, HALBJUDE, SCHRIFTSTELLER, LEBTEN JEDOCH NIE ZUSAMMEN. DURCH DIESE HEIRAT ERLANGTE DIE BERGER GEBORENE LIESER DIE JUGOSLAVISCHE STAAT ANGEHOERIGKEIT. IM MAERZ 1940 VERZOG DIE BERGER NACH GENF. DER EHEMANN KARL BERGER HAELT SICH IN JUGOSLAVIEN AUF. DIE VERBINDUNG DER HELENE BERGER GEB. LIESER IN GENF ZU MARGARETHE HARTMANN, WIEN, IST NOCH INGEKLAERT. - ICH BITTE UM FS-MITTEILUNG, OB BEZW. WO DIE ANSCHRIFT MAX LIPPMANN, COMO, ALS DECKANSCHRIFT EINES FREMDLAENDISCHEN NACHRICHTENDIENSTES BEKANNT GEWORDEN IST. WAS IST UEBER HELENE E BERGER GEB. LIESER UND KARL MAXIMILIAN BERGER IN ABWEHRPOLIZEILICHER HINSICHT AKTENMASSIG BEKANNT. - BEI NICHTBEANTWORTING BIS 10.4.1941 WIRD FEHLANZEIGE ANGENOMMEN. -

ZUSATZ FUER RSHA: FBRMBLATTMELDUNG 44 WIRD NACHGEREICHT. =

= STL. WIEN ROEM.3 B - B. NR. T 588 KL. G -

I. A. GEZ.: DR. RENNAU, REG. U. KRIM. RAT +

Abtlg. II Erfurt, den 31. März 1941
Br. Nr. [illegible] II F
Verfg.
1. II F 1 Kein Vorgang
2. II F 2 Sachkarte anlegen
3. Karteikarte anlegen
Ausscheiden i. d. Fahndg.-Kdo.
4. Zur Kenntnis an: III und II B 4 für III Vg [illegible] II B 2 [illegible]
5. WD. bei: [illegible]
Zur FS-Slg. bei: [illegible]

FL 11
420

Staatspolizeistelle Erfurt

Nachrichten-Übermittlung

Aufgenommen Tag Monat Jahr Zeit	Raum für Eingangsstempel	Befördert Tag Monat Jahr Zeit
28. März 1941	Staatspolizeistelle Erfurt 29. MRZ 1941 Tgb. Nr. III 108/41	an durch
von durch		Verzögerungsvermerk
N.-U.-Nr. 60522	Telegramm — Funkspruch — Fernschreiben — Sprechspruch	

STL. WIEN NR. 5290 28.3.41 2055 = BE. =

AN DAS RSHA - ALLE STAPOLEIT- U. STAPOSTELLEN. = GEHEIM.

= BETR.: LANDESVERRATSACHE FRANZ T O E T S C H, GEB. AM 10.3.1913 IN INNSBRUCK, BRASILIANISCHER UND DEUTSCHER ST. A., UND ANDERE.

- VORG.: FUER RSHA ROEM. 4 E 4 T 1466 KL. G - FUER INNSBRUCK SCHR. V. 7.1.41 - ROEM. 3 B 7/41 KL. G - FUER GRAZ U. XX KLAGENFURT: MEIN FS. NR. 2850 V. 21.2.41 - FUER NUERNBERG: B. NR. 255/41 KL. G ROEM. 3 F - RI - FUER MUENCHEN: DORT. B. NR. T 477 KL. G. ROEM. 3 A - SONST: OHNE. -

DER HIER LEGEN LANDESVERRATS FESTGENOMMENE FRANZ T O E T S C H AUS INNSBRUCK HAT IN HARMLOS GEHALTENEN BRIEFEN AN DI ADRESSE MAX L I P P M A N N, COMO, VIA ODESCALCHI 12/ ISTALIEN, VERMUTLICH DECKANSCHRIFT DES ENGLISCHEN NACHRICHTENDIENSTES, IN LATENTSCHRIFT GEHEIMZUHALTENDE MILITAERISCHE NACHRICHTEN MITGETEILT. DER ADRESSAT MAX LIPPMANN, GEB. AM 4.12.1879 IN BAMBERG, ZULETZT WOHNHAFT IN NUERNBERG. DEN VERRATSLOHN VON 600.- RM ERHIELT TOETSCH VON DER EBENFALLS HIER FESTGENOMMENEN PROFESSORENWITWE MARGARETHE H A R T M A N N GEB. CHROBAK UEBER ERSUCHEN DER IN GENF, RUE DE LAUSANNE 133, WOHNHAFTEN JUEDIN HELENE B E R G E R GEB. L I E S E R

, GEB. AM 16.12.1898, IN WIEN AUSBEZAHLT. LETZTERE BEFAND SICH BIS 4.6.1938 WEGEN VERDACHTS DER VERMOEGENSVERSCHLEPPUNG HIER IN SCHUTZHAFT. NACH IHRER HAFTENTLASSUNG VEREHELICHTE SIE SICH MIT DEM JUGOSLAVISCHEN ST. A. KARL (UNTERSTRICHEN) MAXIMILIAN B E R G E R, GEB. AM 28.12.1911 IN MUENCHEN, HALBJUDE, SCHRIFTSTELLER, LEBTEN JEDOCH NIE ZUSAMMEN. DURCH DIESE HEIRAT ERLANGTE DIE BERGER GEBORENE LIESER DIE JUGOSLAVISCHE STAAT ANGEHOERIGKEIT. IM MAERZ 1940 VERZOG DIE BERGER NACH GENF. DER EHEMANN KARL BERGER HAELT SICH IN JUGOSLAVIEN AUF. DIE VERBINDUNG DER HELENE BERGER GEB. LIESER IN GENF ZU MARGARETHE HARTMANN, WIEN, IST NOCH INGEKLAERT. - ICH BITTE UM FS-MITTEILUNG, OB BEZW. WO DIE ANSCHRIFT MAX LIPPMANN, COMO, ALS DECKANSCHRIFT EINES FREMDLAENDISCHEN NACHRICHTENDIENSTES BEKANNT GEWORDEN IST. WAS IST UEBER HELENE F BERGER GEB. LIESER UND KARL MAXIMILIAN BERGER IN ABWEHRPOLIZEILICHER HINSICHT AKTENMASSIG BEKANNT. - BEI NICHTBEANTWORTING BIS 10.4.1941 WIRD FEHLANZEIGE ANGENOMMEN. -

ZUSATZ FUER RSHA: FORMBLATTMELDUNG 44 WIRD NACHGEREICHT. =

- STL. WIEN ROEM.3 B - B. NR. T 588 KL. G -

I. A. GEZ.: DR. RENNAU, REG. U. KRIM. RAT +

Abtlg. II Eilt, den 31. März 1941

Bez. Zu. II F

Berlin

1. II F 1 Kein Vorgang.
2. II F 2 Entfaltet umfangreiche Tätigkeit auf dem
3. Verschreiben i. d. Sache tätig.
4. Zur Kenntnis an: II B 4, II B 3, II B 2, II A 2.
5. Vorl. beil.

F.L. 11
#20

Staatspolizeistelle Erfurt

Nachrichten-Übermittlung

Aufgenommen Tag Monat Jahr Zeit 28. März 1941 von durch

Raum für Eingangsstempel

Staatspolizeistelle Erfurt 29. MRZ 1941 Tgb. Nr. III / 108/41

Befördert Tag Monat Jahr Zeit an durch

Verzögerungsvermerk

N.-U.-Nr. 60522

Telegramm Funkspruch Fernsprech

STL. WIEN NR. 5290 28.3.41 2055 = BE. =

AN DAS RSHA - ALLE STAPOLEIT- U. STAPOSTELLEN. = GEHEIM.

= BETR.: LANDESVERRATSACHE FRANZ T O E T S C H, GEB. AM 10.3.1913 IN INNSBRUCK, BRASILIANISCHER UND DEUTSCHER ST. A., UND ANDERE.

- VORG.: FUER RSHA ROEM. 4 E 4 T 1466 KL. G - FUER INNSBRUCK SCHR. V. 7.1.41 - ROEM. 3 B 7/41 KL. G - FUER GRAZ U. XX KLAGENFURT: MEIN FS. NR. 2850 V. 21.2.41 - FUER NUERNBERG: B. NR. 255/41 KL. G ROEM. 3 F - RI - FUER MUENCHEN: DORT. B. NR. T 477 KL. G. ROEM. 3 A - SONST: OHNE. -

DER HIER LEGEN LANDESVERRATS FESTGENOMMENE FRANZ T O E T S C H AUS INNSBRUCK HAT IN HARMLOS GEHALTENEN BRIEFEN AN DI ADRESSE MAX L I P P M A N N, COMO, VIA ODESCALCHI 12/ ISTALIEN, VERMUTLICH DECKANSCHRIFT DES ENGLISCHEN NACHRICHTENDIENSTES, IN LATENTSCHRIFT GEHEIMZUHALTENDE MILITAERISCHE NACHRICHTEN MITGETEILT. DER ADRESSAT MAX LIPPMANN, GEB. AM 4.12.1879 IN BAMBERG, ZULETZT WOHNHAFT IN NUERNBERG. DEN VERRATSLOHN VON 600.- RM ERHIELT TOETSCH VON DER EBENFALLS HIER FESTGENOMMENEN PROFESSORENWITWE MARGARETHE H A R T M A N N GEB. CHROBAK UEBER ERSUCHEN DER IN GENF, RUE DE LAUSANNE 133, WOHNHAFTEN JUEDIN HELENE B E R G E R GEB. L I E S E R

, GEB. AM 16.12.1898, IN WIEN AUSBEZAHLT. LETZTERE BEFAND SICH BIS 4.6.1938 WEGEN VERDACHTS DER VERMOEGENSVERSCHLEPPUNG HIER IN SCHUTZHAFT. NACH IHRER HAFTENTLASSUNG VEREHELICHTE SIE SICH MIT DEM JUGOSLAVISCHEN ST. A. KARL (UNTERSTRICHEN) MAXIMILIAN B E R G E R, GEB. AM 28.12.1911 IN MUENCHEN, HALBJUDE, SCHRIFTSTELLER, LEBTEN JEDOCH NIE ZUSAMMEN. DURCH DIESE HEIRAT ERLANGTE DIE BERGER GEBORENE LIESER DIE JUGOSLAVISCHE STAAT ANGEHOERIGKEIT. IM MAERZ 1940 VERZOG DIE BERGER NACH GENF. DER EHEMANN KARL BERGER HAELT SICH IN JUGOSLAVIEN AUF. DIE VERBINDUNG DER HELENE BERGER GEB. LIESER IN GENF ZU MARGARETHE HARTMANN, WIEN, IST NOCH INGEKLAERT. - ICH BITTE UM FS-MITTEILUNG, OB BEZW. WO DIE ANSCHRIFT MAX LIPPMANN, COMO, ALS DECKANSCHRIFT EINES FREMDLAENDISCHEN NACHRICHTENDIENSTES BEKANNT GEWORDEN IST. WAS IST UEBER HELENE F BERGER GEB. LIESER UND KARL MAXIMILIAN BERGER IN ABWEHRPOLIZEILICHER HINSICHT AKTENMASSIG BEKANNT. - BEI NICHTBEANTWORTING BIS 10.4.1941 WIRD FEHLANZEIGE ANGENOMMEN. -

ZUSATZ FUER RSHA: FBRMBLATTMELDUNG 44 WIRD NACHGEREICHT. +

- STL. WIEN ROEM.3 B - B. NR. T 588 KL. G -

I. A. GEZ.: DR. RENNAU, REG. U. KRIM. RAT +

Abtlg. II Erl. am 31. März 1941

Vermerke:

1. II F 1 Kein Vorgang
2. II F 3 Sachakte anlegen
3. Karteikarte anlegen
4. Abschreiben i. d. Sonder-Kartei
5. Zur Kenntnis an: III B 4 für [illegible]
6. [illegible] bekannt an:
7. [illegible] SS-Stg. bei: [illegible]
8. [illegible]

Federal Bureau of Investigation

United States Department of Justice
1836 Raymond-Commerce Building
Newark 2, New Jersey

In reply please refer
to our file 100-28390
TEW:CC

July 9, 1945

~~PERSONAL and CONFIDENTIAL~~

DECLASSIFIED BY SP9 ch/cam
ON 9-21-98
appeal #93-3315

Director, FBI

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
Bureau file ~~100-138643~~

Dear Sir:

This letter is to justify the continuation of the services of Confidential Informant [redacted] and covers the period from June 8, 1945, to July 7, 1945.

On June 22, the subject contacted an unknown woman and carried on a conversation in the Russian language.

On July 1, 1945, the subject contacted Mr. IRWIN W. MERSHON of Princeton, New Jersey, regarding the moving of his furniture and the looking over of certain properties owned by Mr. MERSHON. ZWORYKIN anticipates moving from his present address in Princeton by October 1, 1945, possibly to properties owned by Mr. MERSHON.

This informant in recent months has become relatively unproductive. It is anticipated that his use may be discontinued, with Bureau permission, in the near future. It is noted, however, that ZWORYKIN has several times expressed the view that he would move to Taunton Lakes, New Jersey, permanently after he leaves his Princeton residence in October of this year. Should this turn out to be true, this informant would be in an advantageous position and would no doubt more frequently be able to furnish important information. It is suggested, therefore, that contacts with this informant be continued until such time as the subject's plans in this regard are more definitely known.

EX - 68

RECORDED & INDEXED

Very truly yours,

JUL 20 1945

S. K. MC KEE
Special Agent in Charge

213-
7 1945

305 A

Federal Bureau of Investigation
United States Department of Justice
1836 Raymond-Commerce Building
Newark, 2, New Jersey

In reply please refer
to our file 100-28390
TEW:CC

July 9, 1945

~~PERSONAL and CONFIDENTIAL~~

Director, FBI

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
Bureau file ~~100-138643~~

Dear Sir:

This letter is to justify the continuation of the services of Confidential Informant [redacted] and covers the period from June 8, 1945, to July 7, 1945. b2

This informant has been of service in providing information regarding the present and intended whereabouts of the subject. The informant has reported frequent contacts between the subject and his daughter and between the subject and Mrs. BORIS POLEVITZKY, his paramour. During most of these contacts conversation has been in the Russian language. This informant has also reported the receipt by ZWORYKIN of a telegram on June 18, 1945.

It is pointed out that information has been obtained that the subject intends to move from his present residence at 91 Battle Road, Princeton, New Jersey, by October 1, 1945. If the subject does leave this area, [redacted] will probably be of no further value. At this time, however, the subject continues to be in a position where he is of service, and it is suggested that contact with him be maintained. b2

Very truly yours,

S. K. MC KEE
Special Agent in Charge

100-28239-161

RECORDED & INDEXED

JUL 20 1945

EX-68

213

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK

FILE NO. 100-24740

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
SAN FRANCISCO, CALIF	7/16/45	7/14,16/45	WARREN WADSWORTH RICHMOND mnr

TITLE: VLADIMIR KOSMA ZWORYKIN

CHARACTER OF CASE: INTERNAL SECURITY - R

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 9-21-98 BY SP9 cly/cam appeal #93-3315

SYNOPSIS OF FACTS:

ELDON CHATTERLEY HARRIS, contact of the subject assigned FBI # 1548195. Criminal record set out. HARRIS specialized in fraudulently insuring wrecked automobiles, relying on insurance agent's failure to make inspections and subsequently collecting full value rather than purchase price.

- RUC

AGENCY LCC-US/A
REQ. REC'D 8-9-54
REP'T FORW. 8-20-54
BY J.E.H.-gml

REFERENCE: Bureau file ~~100-28390~~
Report of Special Agent HUGH D. McCULLOUGH dated June 16, 1945 at Washington, D.C.

DETAILS: A review of information regarding HARRIS in the San Francisco Field Division reflects that HARRIS holds FBI #1548195. Arrest record of this individual received by the San Francisco Field Division from the Bureau reflects the following information:

Royal Canadian Mounted Pol., Ottawa, Ont. Canada	ROBERT H. McLEOD #—	5-29-35	Stealing money	3 mos. Oakalla Pri.Farm
PD, New Westminster, B.C., Canada	ROBERT H. McLEOD #3522	5-29-35	Theft of money	3 mos
PD Highland Park Mich.	ROGER LINWOOD #4641	2-10-37	Larc.of typewriter	

APPROVED AND FORWARDED: SPECIAL AGENT IN CHARGE

DO NOT WRITE IN THESE SPACES

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2-San Francisco

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100-29000-162

RECORDED & INDEXED

158

EX-53

FR-485
60 AUG 6 1945

U. S. GOVERNMENT PRINTING OFFICE 7-2034

San Francisco File 100-24740

PD, Tacoma, Wash	ELDON C. HARRIS #7630	6-13-38	Warr.-larc. by Bailee	
SO, Tacoma, Wash	ELDON C. HARRIS #—	6-15-38	P.L.	6 mos. Co. Jail SS after 30 days
Civil Service Comm. Wash, D.C.	ELDON C. HARRIS Residence (St. not given) Lehi, Utah; born 3-19-14	F.P. 10-7-41 Ogden, Utah	Position-District System-Under Clerk, Typist, Ogden, Ord.Depot, Ogden, Utah C.S. Dist. #13	
PD, Wilmington, Del.	ELDON CHATTERLEY HARRIS #DU238449	Applicant for Production Foreman 1-30-42		
C.S.Comm., Wash., D.C.	ELDON C.HARRIS Residence: R.F.D. #1, Box 15, Lehi, Utah; born 3-19-14	F.P. 3-9-42 City and State Not given	Position: Ass't Clerk, Dist.Syst. War--Ordnance Salt Lake City, Utah	
SO Eureka, Calif	ELDON CHATTERLY HARRIS #18856	11-22-42	Hold for USM	R.S SLC 6/9 - F
SO, Eureka, Calif	ELDON CHATERLEY HARRIS, #—	11-22-42	Enroute USM	
USM, San Francisco Calif.	ELDON C.HARRIS #7620	11-22-42	Draft viol. (fail.to possess draft card)	11-27-42, dism. Rel.to State Auth.
SO, Salt Lake City Utah	ELDON C. HARRIS #17436	1-18-43	False Claim to Insurance	
PD, Salt Lake City Utah	ELDON CHATTERLEY HARRIS #20388	1-14-43 (Prt,rec. 1-27-43)	Defrauding	
USM, San Francisco Calif	ELDON CHATTERLEY HARRIS #50230	4-5-43	Use mails to defraud	

Information indicates that on May 15, 1943, HARRIS was sentenced to serve three years on each of eight counts on which HARRIS was tried before the United States District Court at Salt Lake City. Sentences were to

run concurrently and also to run concurrently with a sentence HARRIS was then serving in the Utah State Penitentiary after having been found guilty on a charge of defrauding an Insurance Company in the Third Judicial District by the Utah State District Court. HARRIS was sentenced in this Court on April 10, 1943.

He was released on parole from the Utah State Prison at Salt Lake City on July 2, 1944, according to referenced report.

The above mentioned prosecution was based on investigation which was instituted by HARRIS' arrest by the California Highway Patrol of Eureka, California in November, 1942 at which time HARRIS was noted to have in his possession several automobile titles and registrations and considerable luggage. Investigation developed that HARRIS had made a practice of purchasing damaged automobiles and subsequently insuring them, relying on the insurance agent's failure to inspect the insured automobile which HARRIS would later report as stolen and collect full value rather than his purchase price - parts of the transactions being handled by mail.

REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY FILE NO. 100-16010 kg

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
BOSTON	7/28/45	7/17/45	JOHN V. MORAN

TITLE	CHARACTER OF CASE
VLADIMIR KOSMA ZWORYKIN was.	INTERNAL SECURITY - R

SYNOPSIS OF FACTS: ~~STRICTLY CONFIDENTIAL~~

AGENCY cc-OSA
REQ. REC'D 8-9-45
REP'T FORW. 8-24-45
BY JFH-Gmm

S. CHASE, delegate to convention of Lithuanian National League of America in August 1944, located; not identical with Miss S. CHASE who visited the RCA Laboratory at Princeton, NJ, 12/6/44.

- RUC -

DECLASSIFIED BY SP9 ch/cam
ON 9-21-98
appeal #93-3315

REFERENCE: Bureau File ~~100-130649~~.
Report of SA T. EUGENE WORRELL, Newark, 7/11/45.

DETAILS: AT BOSTON, MASS.

Photo to A.G. Off. Rec. Off. 5-6-54 and 5-12-54

ANTHONY FRANCIS KNEIZYS, 50 Cottage Street, Norwood, Mass., manager and editor of the newspaper "Dubarninkas," a Lithuanian organ published in Boston, Mass., was interviewed at his office at 366 West Broadway, South Boston, Mass. Mr. KNEIZYS who is well acquainted with individual Lithuanians in the South Boston area advised that he was acquainted with one STANLEY CHASE whose true name is STANLEY CIZIUS and who is employed at the Lincoln Market, 136 Emerson Street, South Boston. KNEIZYS informed that CIZIUS has resided in South Boston for approximately 25 years, is a very ardent worker in Lithuanian affairs, and prior to the war traveled quite frequently in Lithuania.

Sent to S.A. Newark 9-8-45 cc

STANLEY CHASE, (CIZIUS) was interviewed under pretext at the Lincoln Market, 136 Emerson Street, South Boston, and he advised that he was the only Lithuanian S. CHASE to his

APPROVED AND FORWARDED: SPECIAL AGENT IN CHARGE

DO NOT WRITE IN THESE SPACES

100-29259-163

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2 Boston
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EX-30

74 AUG 9 1945

7—2034

knowledge in the Boston area. He stated that he was a delegate to the Lithuanian National League of America Convention held in August 1944. He also advised that he was a delegate to the Lithuanian Convention held in Philadelphia in July or August 1944, the only time he was ever in Philadelphia, and that during the pertinent period, December 1 to December 10, 1944, he was in Boston, Mass.

It is noted that reference to the file of the Lithuanian National League of America indicated that S. CHASE, not Miss S. CHASE, was a delegate to the Convention which was held in Philadelphia, whereas the visitor at the RCA Laboratory in Princeton, New Jersey, on December 6, 1944, was a Miss S. CHASE.

STANLEY CHASE (CIZIUS) is unmarried and, as stated before, advised that he has no knowledge of any other S. CHASE in the Boston area, either male or female.

- REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN -

GEA:FVB

RECORDED 100-212259-164

July 30, 1945

SAC, Newark

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

There are attached for your information copies of a memorandum Laboratory report prepared upon a communication received through the Office of National Censorship.

Attachments

COMMUNICATIONS SECTION
MAILED 8
JUL 30 1945 P.M.
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Gurnea
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

AUG 20 1945

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 3/17/72 BY 8123 mcH/aa

JOHN EDGAR HOOVER
DIRECTOR

Federal Bureau of Investigation
United States Department of Justice
Washington 25, D. C.

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey EPCm
Mr. Glavin
Mr. Ladd ✓
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Mohr
Mr. Carson
Mr. Harbo
Mr. Hendon
Mr. Mumford
Mr. Jones
Mr. Quinn Tamm
Tele. Room
Mr. Nease
Miss Beahm
Miss Gandy

Limited Classification
Review Completed
See Top Serial
Form 4-794

IN REPLY, PLEASE REFER TO
FILE No. 100-292259
D-39522 ED
CR-9261 AM
PC-14416 BN
FMJ:astp

July 10, 1945

MEMORANDUM LABORATORY REPORT

RE: Letter from V. K. Zworykin,
Princeton, New Jersey,
To Mr. Manni Falk, Paris, France.

Reference is made to the evidence listed below which was furnished to the Bureau by the Office of Censorship. This material was received in the FBI Laboratory for appropriate examination on July 3, 1945:

Q13 Business size envelope addressed in typewriting to "Mr. Manni Falk, Aux Forges de Vulcain, B, rue St. Denis, Paris, France", from "V. K. Zworykin, Radio Corporation of America, RCA Laboratories, Princeton, N. J. ", postmarked June 28, 1945 at 11:00 a.m. in Princeton, New Jersey.

Q14 Accompanying letter, typewritten on letterhead of V. K. Zworykin, dated June 27, 1945, beginning "Dear Manni, I was so glad to receive..." and signed "V. Zworykin".

The typewriting and handwriting appearing on specimens Q13 and Q14 were searched through the appropriate sections of the file of writings pertaining to National Security without effecting an identification. A photographic copy will be added to this file for future reference and comparison.

The above specimens were examined for the presence of secret ink with negative results.

The instant specimens were examined for the presence of code or cipher with negative results.

Specimens Q13 and Q14 were returned to the Office of Censorship on July 6, 1945, photographic copies having been made for the completion of the Laboratory's files.

Addendum: Specimens Q13 and Q14 were returned to Supervisor Allen of the Security Division on July 6, 1945 for appropriate disposition.

Jc

J. P. Hanratty mc

RECORDED & INDEXED

55

100-292259-164

32 AUG 6 1945

FOR VICTORY BUY UNITED STATES WAR BONDS AND STAMPS

let Newark
7-30-45
gea: fab

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 9-21-98 BY SP9 ch/cam
appeal #93-3315

Federal Bureau of Investigation

United States Department of Justice

Newark, New Jersey

~~PERSONAL AND CONFIDENTIAL~~

TEW:CAM
100-28390

August 8, 1945

Director, Federal Bureau of Investigation

RE: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

for
JP 23

Dear Sir:

This letter covers the use of Confidential Informant [redacted] during the period from July 8 to August 7, 1945. During this period five separate contacts with unknown persons with whom the subject carried on conversations in Russian have been reported. The full value of these conversations have not been determined as they are awaiting translation.

b2

In addition, this informant has been able to furnish information regarding the movements of the subject during this period.

It is suggested that his use be continued.

Very truly yours,

S. K. MC KEE

S. K. MC KEE
SAC

RECORDED & INDEXED
97
EX-30

100-292259-165

Clanahan
4742 Bc 10

DECLASSIFIED ON 3/19/92
BY 8123 mcH/akk

52 AUG 11 1945
234

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY

FILE NO. 100-7355

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
SALT LAKE CITY, UTAH	8/2/45	7/14,16/45	ALLEN H. TIBBALS JH

TITLE	CHARACTER OF CASE
VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

SYNOPSIS OF FACTS:

Files of Civil Service Commission, Regional Office, Ogden, Utah, reflect ELDON C. HARRIS born March 19, 1914 at Salt Lake City, Utah, was employed by Commerce Department, U. S. Government, as an under-clerk typist June 3, 1940 to June 23, 1941; was employed as a clerk-typist by the War Department October 9, 1941 to December 5, 1941; was appointed as an assistant clerk, Ordnance Department, Utah Ordnance Plant, Salt Lake City, March 9, 1942, termination date not shown. Previously determined to be November, 1942 and so reported.

Photo's to WH, AS, ALF, OSI, ONI, MLI - [illegible] 5-6-54

- RUC -

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 9-21-98 BY SP9 [illegible] appeal #93-3315

REFERENCE:

Report of Special Agent HUGH D. McCULLOUGH, dated June 19, 1945 at Washington, D. C.
Report of Special Agent ALLEN H. TIBBALS, dated March 16, 1945 at Salt Lake City, Utah.
Report of Special Agent ALLEN H. TIBBALS, dated May 1, 1945 at Salt Lake City, Utah.

AGENCY ICC-USIA
REQ. REC'D 8-9-54
REP'T FORW. 8-20-54
BY [illegible]

DETAILS:

AT OGDEN, UTAH

Mr. WAYNE M. BATEMAN, Civil Service Commission representative, Regional Office, Post Office Building, Ogden, Utah, made available the Civil Service Commission files relative to ELDON C. HARRIS. This file contained the following information relative to the Subject.

APPROVED AND FORWARDED: Jay C Newman SPECIAL AGENT IN CHARGE

DO NOT WRITE IN THESE SPACES

100 | 292259 | -166 | RECORDED

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293 MAR 20 1961

COPIES OF THIS REPORT
5 - Bureau
3 - Newark
2 - Salt Lake City

Note to S. W. Reynolds 9-8-47

COPY IN FILE

30 AUG 20 1945

INDEXED

169

EX-42

U. S. GOVERNMENT PRINTING OFFICE 7—2034

He was born March 19, 1914 at Salt Lake City, Utah. It was shown he had taken Civil Service examinations for the positions of Junior Typist, Student Fingerprint Classifier, Immigration Patrol Inspector, Junior Clerk, all of which he claimed to have passed. These examinations he stated he had taken in June, 1938, August, 1938, June, 1940 and August 9, 1941.

The file reflected the following employment history:

From May, 1935 to September, 1938 he claimed to have been employed as a photographer and handling clerical duties for Chapman Smith, Arctic explorer, on an Alaskan expedition working at of Fairbanks, Alaska.

From June 3, 1940 to June 23, 1941 he indicated he was employed as a junior clerk, coding, filing and recording for the United States Department of Commerce at Washington, D. C.

From October 9, 1941 to the date of the filing of the application for a position with the Utah Ordnance, December 4, 1941, he indicated he was employed as a clerk-typist by the United States War Department, Ogden, Utah, at the Ogden Ordnance.

The applicant's own statement as to his activities during the period not otherwise accounted for reads as follows: "During July, August, September of 1941 I was traveling throughout the Northwest with my folks on a business and pleasure trip. Other periods of time between work shown were spent in school or working on our own nursery gardens at Lehi, Utah."

The applicant's own statement as to his experience in typing and as to whether or not he owns an automobile is as follows: "I am now working as a typist, have won an Underwood gold emblem for typing and have done considerable correspondence work (on the expedition shown above), and from our own place of business in Utah. I own a 1941 Oldsmobile Sedan and have a Utah driver's license. I have also been authorized to drive an automobile in Washington, Oregon, Michigan, Nevada, British Columbia, Idaho and Ohio, and by the Municipality of Juneau, Alaska."

The Subject showed the following personal references: C. J. COBLEY, Pleasant Grove, Utah, Superintendent, Utah-Idaho Sugar Company; EARL L. SHORE, Ogden Ordnance Depot, Principal Ammunition Inspector; FRANK J. MISH, Ogden Ordnance Depot, Ammunition Inspector; WILLIAM H. BAUER, Ogden Ordnance Depot, Administrative Officer; ORSON C. HENTON, 321 - 14th Street, Ogden, Utah, Assistant Clerk, War Department.

It will be noted that this form is a sworn form and was acknowledged before WILLIAM H. BAUER, a notary public, December 4, 1941.

The file further reflected that HARRIS received an appointment March 9, 1942, which was on probation as an assistant clerk with a CAF-3 rating, to the Ordnance Depot, Utah Ordnance Plant, Salt Lake City, Utah. The date of termination is now shown. However, it was previously ascertained that this Subject was incarcerated in the Utah State Penitentiary in November, 1942 and it is, therefore, believed that the employment must have been terminated at that time. The Subject's previous history has been referred to in the reference reports from Salt Lake City, Utah.

Inasmuch as there is no further investigation remaining in this district, this case is being referred upon completion to the office of origin.

- REFERRED UPON COMPLETION TO OFFICE OF ORIGIN -

GEA:WMJ 100-92-59-167

SAC, Newark August 9, 1945

RECORDED

John Edgar Hoover - Director, Federal Bureau of Investigation

EX-65

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

There is attached for your information a copy of a memorandum Laboratory report prepared upon a communication received through the Office of National Censorship.

Attachment

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Gurnea
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

COMMUNICATIONS SECTION
MAILED 2
AUG 8 1945 P.M.
FEDERAL BUREAU OF INVESTIGATION
U.S. DEPARTMENT OF JUSTICE

58 AUG 23 1945

THIS INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 3/19/92 BY 8123 MCH/abb

JOHN EDGAR HOOVER
DIRECTOR

Federal Bureau of Investigation
United States Department of Justice
Washington, D. C.

August 6, 1945

IN REPLY, PLEASE REFER TO
FILE NUMBER 100-292259

EWS:AMR
D-40900 EG
CR-9399 FV
PC-14811 BN

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Tele. Room
Mr. Nease
Miss Beahm
Miss Gandy

Limited Classification
Review Conducted
See Top Serial
Form 4-77

MEMORANDUM LABORATORY REPORT

Re: Letter from W. K. Yanpolskaia, Leningrad, Russia, To Dr. W. K. Zworykin, Princeton, N. J.

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 9-21-98 BY SP9 ch/cam
appeal #93-3315

Reference is made to the evidence listed and described below as specimens Q15 and Q16. This evidence was received from the Office of Censorship on July 30, 1945 for examination in connection with this case.

Q15 Envelope addressed in handwriting to "USA, 91 Battle Road, Princeton, New Jersey, Dr. W. K. Zworykin", from W. K. Yanpolskaia, 15 St. House No. 16, Apt. 9, Leningrad, Russia, postmarked April 18, 1945 in Leningrad.

Q16 Accompanying letter, handwritten in Russian on folded stationery, part of which has been torn or cut away.

The handwriting on the instant specimens was searched through the files of writings pertaining to National Security without effecting an identification. A photographic copy of this handwriting is not being added to the file at this time but will be added later if future developments warrant such action.

Specimens Q15 and Q16 were examined for the presence of secret ink with negative results. The Bureau deemed it advisable to treat these specimens in such fashion as not to stain them; therefore, the examination to which they were subjected was limited.

In the examination of the instant specimens nothing indicative of the presence of code or cipher messages was found. Specimen Q16 is a personal letter, a portion of which has apparently been cut away by Russian censorship. A translation from the Russian of this specimen is attached hereto.

49 EX-65

The instant evidence was returned to the Office of Censorship on August 1, 1945. Photographic copies of this evidence have been retained for the completion of the Laboratory's files.

ADDENDUM: The instant evidence was returned to Supervisor Allen, who requested non-staining treatment for secret ink, on August 1, 1945 for return to the Office of Censorship.

100-292259/67

COPIES DESTROYED
293 MAR 20 1961

RECORDED & INDEXED
49

FOR VICTORY BUY UNITED STATES WAR BONDS AND STAMPS

EX-65

TRANSLATION FROM THE RUSSIAN

22-X-1944

Hello, dear Volodia!

After a long time I am again writing you a letter; perhaps it will now reach you. Two weeks ago we returned to Leningrad - home. We received our old room and some things. We are getting settled and getting our lives in order. At work I am settled as before, in the geological committee of the Bcegeo (Translater: abbreviation for Central Geographical Department?). Asya must finish the Institute, but for the time being she is prevented by her child's not being settled yet. I think that everyone will soon get back into the old routine. I have become very aged and tired, and am glad to return home. I want to receive a letter or a telegram from you, or else we might completely lose touch with each other. All the time I was at Sverdlovsk I received from you one letter, which took more than a year to come, and one package, for which we were very happy.

(Censored portion)

My address is the same, Vasilevsky Island, line 15, house N. 16, apt. N. 9. When will we see each other? You will surely, when everything is favorable, come to us. Anuta and Dm. Vas.....

(Censored portion)

.....is also married. To..(illegible) wrote (she received a letter from you). How is Tatiana Vladim.'s health, and how is she getting along? It would be nice if she would also write; I would like to receive a letter from her.

Love,

your sister

s/ Mary

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 3/19/92 BY 8123 mcHladke

COPIES DESTROYED
293 MAR 20 1961

-167

Maj CC Pierce advised 3:20 pm 8-11-45 LW

CONFERENCE TWO STATIONS

WASHINGTON 3 AND WASHINGTON FIELD 1 FROM NEWARK 8-11-45 11-37 AM LG

DIRECTOR AND SAC

AWE.....URGENT

VLADIMIR KOSMA ZWORYKIN, IS-R. INFORMATION RECEIVED SUBJECT TO BE IN WASHINGTON, D.C. MONDAY, AUGUST THIRTEEN, APPARENTLY TO HAVE SAME HOTEL ACCOMMODATIONS AS IN PAST. INDICATIONS ARE SUBJECT INTERESTED IN MANHATTAN RPOJECT AND PROCEEDING WASHINGTON FOR PURPOSES MAKING INQUIRY REGARDING MANHATTAN PROJECT. WASH. FILED REQUESTED TO PLACE APPROPRIATE STOPS TO BE ADVISED OF ARRIVAL IN WASHINGTON AND MAINTAIN DISCREET SURVEILLANCE TO ASCERTAIN SUBJECT-S CONTACTS AND ACTIVITIES. IF POSSIBLE TO OBTAIN, NEWARK WILL ADVISE DEFINITE DETAILS OF DEPARTURE FROM N.J. WASH. FIELD ADVISE NEWARK BY TELETYPE OF SUBJECT-S DEPARTURE FROM WASHINGTON.

MC KEE

RECORDED 100-292259-168

EX-42 32 AUG 13 1945

WFO WILL BE ADVISED

END

NK R 3 WA

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 3/19/92 BY 8123 mcw/ahe

230

70 AUG 23 1945

Federal Bureau of Investigation

United States Department of Justice

Newark, New Jersey

PERSONAL AND CONFIDENTIAL

TEW:CAM
100-28390

August 8, 1945

Director, Federal Bureau of Investigation

RE: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Dear Sir:

This letter covers the use of Confidential Informant [redacted] during the period from July 8 to August 7, 1945. During this period the informant advised that Mrs. VLADIMIR ZWORYKIN and her daughter, ELAINE, had returned to New Jersey from California and that ELAINE was spending considerable time at her father's home in Princeton. The informant was able to determine some of ELAINE's contacts and associates.

Several contacts have also been noted between the subject and unknown persons where conversations were carried on in a foreign language believed to be Russian.

The informant advises that the subject is moving from his present address in Princeton and is now looking at various properties in the area with the intention of buying a permanent residence there.

On July 25th the informant advised ZWORYKIN was contacted by W. A. REICHEL at which time conversations were carried on in Russian. REICHEL has been listed as a previous contact in this investigation.

It is suggested that the use of this informant be continued.

Very truly yours,

S. K. MC KEE
SAC

Tolson
E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Gurnea
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Candy

b2

EX-47 RECORDED & INDEXED 100-29225-9-169

F B I

30 19 AUG 17 1945

DECLASSIFIED ON 3/19/92
BY 8123 mcH/abt

76 AUG 24 1945

GEA/dm
100-292259-170
RECORDED

SAC, Newark

September 14, 1945

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR COSMA ZWORYKIN
INTERNAL SECURITY - R

Reference is made to your letter dated August 20, 1945, in the above-captioned matter, forwarding to the Bureau four Sound Scriber Discs believed to contain conversations of the Russian language, with the request for translations thereof.

There are attached summary translations from the Russian of these items.

Attachment

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

1 1945 P.M.

FEDERAL BUREAU OF INVESTIGATION
DEPARTMENT OF JUSTICE

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE
DATE 3/19/92 BY 8723 mchlab

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

100-28390
TEW:DJ

TO : DIRECTOR, FBI

DATE: August 20, 1945

FROM : SAC, NEWARK

SUBJECT: VLADIMIR COSMA ZWORYKIN
INTERNAL SECURITY - R
(Bureau File ~~100-138643~~)

Enclosed are four Sound Scriber Discs Nos. 34, 40, 41 and 44, each of which bears conversations in a foreign language believed to be Russian. It is requested that these conversations be translated and the results forwarded to this office.

4 Encs.

4 ENCL.

EX - 42

100-292259-170
F B I
RECORDED 1 AUG 22 1945

INDEXED

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 3/19/92 BY 8123 mcA/all

Russian Portions
Confidential Items
Newark Field Office

VLADIMIR COSMA

ZVORYKIN Series

34 Unintelligible due to technical difficulties.

40 Unman tells Z he has bought a suitcase for "on the way." Z asks him if he needs any money. He does not. Z is to bring wine. Second unman is to bring something else to eat. Z has lost the keys to the car and unparty will go to first unman to get second set of keys. If unparty should not find unman's house or something else would come up unman is to call Z and he will have LINBECK (pho) get the car. Z wants to know if FRANKIE came to get unman. She did but she was late. She got to the Pennsylvania Station about 1 o'clock.

41 Z tells PLEVITSKAYA about broadcast by TRUMAN on atomic bomb. She had not been listening to the radio and Z chides her. She wonders whether his outfut had contributed anything toward the atomic bomb. They had. They contributed and manufactured a very tiny, tiny insignificant part connected with the microscope. Z and P will meet the following day.

44 Z tells his oldest daughter he is heaving to an unspecified place a week from Saturday. He will go to Washington, D.C. the following Monday and visit her in the middle of the week, no doubt on Wednesday. His youngest daughter and wife are apparently visiting the oldest daughter because he now talks to his youngest daughter and repeats to her that he will go to see her on Wednesday. He inquires as to her mother's health. The girl wants some money. They discuss this matter at length and he puts her off until Wednesday when they will discuss it further. Sends regards to his wife.

Summarized by:

[redacted]

Sept. 7, 1945
je

b6
b7C

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 3/19/92 BY 8123 mcr/lab

COPIES DESTROYED
298 MAR 20 1961

ENCLOSURE

100-292259-17 (A)

GEA/dm

RECORDED 100-292259-191

SAC, Newark

August 22, 1945

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

There is attached for your information a copy of the Memorandum Laboratory Report prepared upon a communication received through the Office of National Censorship.

Attachment

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

COMMUNICTIONS SECTION
MAILED 15
AUG 22 1945 P.M.
FEDERAL BUREAU OF INVESTIGATION
U.S. DEPARTMENT OF JUSTICE

AUG 29 1945

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 3/19/92 BY 8123 mch/lgf

JOHN EDGAR HOOVER
DIRECTOR

Federal Bureau of Investigation
United States Department of Justice
Washington, D. C.

August 7, 1945

IN REPLY, PLEASE REFER TO
FILE NUMBER 100-292259
D-40987 EG
CR-9415 AM
PC-14828 BN
EWS:astp

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Tele. Room
Mr. Nease
Miss Beahm
Miss Gandy

MEMORANDUM LABORATORY REPORT

RE: Letter from V. K. Zworykin,
Princeton, New Jersey
To Dr. Santiago M. Vina,
Santiago de Cuba

Reference is made to the evidence listed and described below as specimens Q17 and Q18. This evidence was received from the Office of Censorship on July 31, 1945 for examination in connection with this case.

Q17 Business size envelope from V. K. Zworykin, Radio Corporation of America, RCA Laboratories, Princeton, N. J. addressed in typewriting to "Dr. Santiago M. Vina, Colegio De Dolores, Apartado No. 1, Santiago de Cuba", postmarked July 25, 1945 in Princeton, N. J.

Q18 Accompanying letter, typewritten on letterhead stationery of Radio Corporation of America, dated "July 24, 1945", beginning "Thank you very much for your.....", signed "V. Zworykin".

A definite conclusion could not be reached as to whether the signature "V. Zworykin" on specimen Q18 was prepared by the individual who prepared the signature on specimen Q14 because of characteristics which could not be accounted for. Specimen Q14, a letter from V. K. Zworykin, was obtained from the Office of Censorship on July 3, 1945 for examination in connection with this case.

The typewriting on specimens Q17 and Q18 was searched through the file of writings pertaining to National Security without effecting an identification. A photographic copy of this typewriting is not being added to the file at this time but will be added later if future developments warrant such action.

The instant specimens have been examined for the presence of code and cipher messages with negative results.

Specimens Q17 and Q18 were examined for the presence of secret ink with negative results. The Bureau deemed it advisable to treat these specimens in such fashion as not to stain them; therefore, the examination to which they were subjected was limited.

RECORDED & INDEXED 100-292259-171

The instant evidence was returned to the Office of Censorship on August 3, 1945, photographic copies having been retained for the completion of the Laboratory's files.

Addendum: Specimens Q17 and Q18 were returned to Supervisor Allen, who requested non-staining treatment for secret ink, on August 3, 1945 for return to the Office of Censorship.

FOR VICTORY BUY UNITED STATES WAR BONDS AND STAMPS

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 3/17/92 BY 8123 McHale EWS/PLB

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK

NY FILE NO. 100-63169 RFH

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
NEW YORK	AUG 21 1945	7/6,9,21,28,31; 8/1,2/45	CHESTER J. PETERSON

TITLE	CHARACTER OF CASE
VLADIMIR KOSMA ZWORYKIN, with aliases	INTERNAL SECURITY - R

SYNOPSIS OF FACTS:

~~STRICTLY CONFIDENTIAL~~ UNCLASSIFIED BY SP9-ch/cam ON 9-21-98 appeal #93-3315

Results of investigation relative to identification of the following individuals and corporations set forth: RICHARD E. LEE, MENDEL ABRAMOVICH, LEON FRENKIN, G. KELLERMAN, N. DOBZHAUSKY, C. AND C. DEV. COMPANY, BORIS N. LOUGOVOY, IGOR BUKETOFF, IVAN ANISMOVICH BULAVIN, IRWIN SCOLLAR, H. MARK, IRA J. ADAMS, INDEPENDENT CITIZENS COMMITTEE OF THE ARTS, SCIENCES AND PROFESSIONS, ALEX M. LEWYT, AND SAMUEL I. NORMAN ASSOCIATES, INC. Attempts to identify the owner of the Packard automobile bearing NY 1944 license 2Y-3532 negative.

Photos to AG, W.H., Def. ACI, GSI, MLI - [illegible] 5-6-5d

AGENCY 1cc - USIA
REQ. REC'D 8-9-51
REP'T FORM 8-21-51
BY [illegible]

- P -

REFERENCE:

Bureau File #~~100-138643~~.
Report of Special Agent Chester J. Peterson, New York, 6/20/45.
Report of Special Agent T. Eugene Worrell, Newark, 7/11/45.

DETAILS:

The following investigation is being set forth under the name of each individual investigated in order to facilitate the appraisal of the information obtained:

Wants G. S. W. Reynolds 9-8-47 [illegible]

APPROVED AND FORWARDED: E. E. Conroy SPECIAL AGENT IN CHARGE

DO NOT WRITE IN THESE SPACES

100-292259-172

RECORDED & INDEXED

EX 22

COPIES OF THIS REPORT
5 - Bureau
4 - Newark
2 - New York

COPIES DESTROYED
293 MAR 20 1961

COPY IN FILE

19 AUG 24 1945

U. S. GOVERNMENT PRINTING OFFICE 7-2034

NY 100-63169

RICHARD E. LEE

Neighborhood investigation at 2453 7th Avenue, New York City, was made by the reporting Agent and WILLY HAWES, Superintendent at that address, advised that RICHARD E. LEE is not living there at the present time. He introduced the writer to former Superintendent JAMES GROVER, who was Superintendent of the premises for seven years previous to the time HAWES became Superintendent some five months ago; however, GROVER advised that he had no recollection of any tenant by the name of RICHARD E. LEE during the time he was Superintendent at 2453 7th Avenue.

CHARLES NELSON, Inquiry Clerk at the College Station Post Office, 217 West 140th Street, New York City, which station covers the address of 2453 7th Avenue, made a check of his records for information regarding LEE with negative results.

A neighborhood investigation in the vicinity of 110-43 Fife Street, now 71st Road, Queens, Long Island, New York, made under pretext, developed information to the effect that the subject is the owner of the premises located at this address, and that RICHARD E. LEE is subject's son-in-law, having married NINA ZWORYKIN LEE a little over two years ago. It was ascertained that LEE and his wife have been residing at the above address since the time of their marriage and that LEE is attending Columbia University Medical School. LEE'S neighbors characterize him as a studious individual who has very little contact with anyone in the vicinity. No information was developed to indicate that LEE is connected in any way with Communist or Russian activities.

Mrs. M. SCULLY, Registrar at Columbia University, advised that LEE'S record is kept in the Medical Department of Columbia University, 630 West 168th Street, New York City. This record was made available to reporting Agent through the services of Mrs. SCULLY and it was ascertained that LEE was born in New Bedford, Massachusetts on March 13, 1915. He lists his nearest kin as Mrs. JOHN A. LEE, mother, 96 Morgan Street, New Bedford, Massachusetts. It was reflected that LEE entered Columbia University Medical School on January 3, 1944 as a first year student and that due to the accelerated program and the fact that LEE has been continually attending Columbia University since that time, he is now considered a third year medical student and is the only civilian student in Columbia University Medical School. Mrs. SCULLY advised that LEE is taking a straight medical course. Upon enrollment he gave the following references:

Doctor ROBERT CHAMBERS, 157 East 65th Street, New York City, and
Doctor V. K. ZWORYKIN, 91 Battle Road, Princeton, New Jersey.

NY 100-63169

MENDEL ABRAMOVICH

Special Employee Investigator [redacted] made a check of the records of the Credit Bureau of Greater New York for information regarding MENDEL ABRAMOVICH with negative results.

ABRAMOVICH is unknown to the Communist informants of the New York Field Division.

LEON FRENKIN

In an effort to obtain further information regarding FRENKIN, the writer conducted a neighborhood investigation at 175 West 93rd Street, New York City, where FRENKIN presently resides in Apartment #9H. This investigation was made under pretext and it was ascertained that FRENKIN is a reliable businessman who has many friends in the neighborhood of his home. Investigation failed to develop any information which would indicate that he is engaged in either Communist or black market activities.

Special Employee Investigator [redacted] contacted the Credit Bureau of Greater New York and ascertained that as of July 15, 1944 LEON FRENKIN and his wife, ELIZABETH, were residing at 175 West 93rd Street, New York City; that they formerly resided at 520 West 144th Street, New York City; and that FRENKIN'S present business address is the FRANCAD GARAGE, INCORPORATED, 547 West 133rd Street, New York City.

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Further information reflected that FRENKIN presently has a grown daughter living with him and is believed to be in his 40's; lives in a good type residential section; and pays approximately $100.00 per month rental. The FRENKINS are regarded as good tenants; have moderate financial assets; and take care of their business obligations promptly. His business is said to be located in a fair auto and garage section and FRENKIN is said to have been in this line of business for over five years and has a "good business". It is stated further that the garage now stores taxicabs mostly and FRENKIN has several people employed there. He is said to be in receipt of a good living income from his connections.

G. KELLERMAN

As indicated in the reference report of Special Agent Chester J. Peterson, G. KELLERMAN has been identified as GERMAINE KELLERMAN and she is presently living at 149 East 33rd Street, New York City. Special Agent H. O. Hawkins contacted Confidential Informant A, whose identity is

known to the Bureau, in an effort to verify the information that KELLERMAN is working with the Army Signal Corps with negative results.

The writer contacted Miss E. A. BULGER of the United States Civil Service, 641 Washington Street, New York City, who made available an application executed by GERMAINE KELLERMAN during 1944. This application form indicated that KELLERMAN was at that time living at 254-11 Morgan Street, Little Neck, Long Island, New York, and that she was born September 17, 1896. Her maiden name was reflected as GERMAINE COUTURES. She made the application on February 12, 1944 and indicated that she is a widow. Her place of birth was listed as Paris, France and she stated that she has certificate of citizenship #3199343, issued by the Civil Court of New York, Long Island City, New York on November 15, 1929. She indicated that she attended grammar school and high school in France and thereafter attended Montroupe Paris College from 1900 to 1907, and Vangirand Paris College from 1907 to 1910. Thereafter she was at St. Ives Rectory in England from 1910 to 1912.

G. KELLERMAN listed the following individuals as references:

JOSEPH O'BRIEN, 630 9th Avenue;
ALBERT J. RICHARD, 544 West 43rd Street;
Lt. Colonel EMANUEL COHEN, Signal Corps, Long Island City;
ALBERT DEANE, Paramount Building, New York City; and
FREDERICK ULLMAN, 625 Madison Avenue, New York City.

She indicated that she has worked for PATHE NEWS from January 24, 1944 until the time of her application. She also pointed out that she was appointed as a film editor with the Signal Corps of the Army in grade CAF5 on February 15, 1944.

N. DOBZHAUSKY

Further efforts to identify N. DOBZHAUSKY were negative. This individual is not listed in any of the directories available in New York City, nor is his name contained in the indices of the New York Field Division.

A similar check regarding the Science Committee of AMERICAN-SOVIET FRIENDSHIP was made with negative results. It might be stated, however, that Confidential Informant T-1 has furnished information to the New York Field Division indicating that the subject is a member of the Science Committee of the National Council of AMERICAN-SOVIET FRIENDSHIP and it appears quite possible, therefore, that DOBZHAUSKY contacted the subject in connection with that particular committee.

C. AND C. DEV. COMPANY

The C. AND C. DEV. COMPANY is not listed in any of the current New York City directories nor is there any clue as to the identity of this company contained in the indices of the New York Field Division. However, it is noted that the telephones exchanges for all of the individuals mentioned as employees of this company, as mentioned in the reference report of Special Agent Chester J. Peterson, differ from any of the New York City telephone exchanges, and, therefore, apparently they are not living in the City of New York. It is further noted that ROSCOE D. HOWARD has the telephone exchange BEnton, which is identical with the telephone exchange mentioned for subject as listed in the letter from the Newark Field Division to the New York Office dated A pril 2, 1945.

In view of the fact that the C. AND C. DEV. COMPANY, as indicated above, is apparently not operating in the City of New York, no further investigation will be conducted by this office with regard to it.

BORIS N. LOUGOVOY

Neighborhood investigation at 86-10 34th Avenue, Jackson Heights, New York, was made by the reporting Agent and FRED BOEHLER, Superintendent for the last three and one-half years advised that LOUGOVOY is a Russian who is presently connected with the AMERICAN CHICLE COMPANY of Long Island City, New York in their laboratory. He could furnish no specific information regarding LOUGOVOY but stated that he apparently is a scientist of some repute and is evidently in charge of scientific experiments at the AMERICAN CHICLE COMPANY, aimed at preventing theft of patented formulas by other manufacturers of chicle products.

Mr. BOEHLER stated that LOUGOVOY has very little contact with any individual in the apartment at 86-10 34th Avenue, Jackson Heights, and indicated that he and his wife are rather old and apparently quite content to live their own lives and allow other people the same privilege.

Mr. BOEHLER stated that to the best of his knowledge LOUGOVOY is not connected with any subversive group.

IGOR BUKETOFF

Special Agent H. O. Hawkins contacted Confidential Informant A, whose identity is known to the Bureau, in an effort to verify the statement

that BUKETOFF may have been employed by the Intelligence Service of the United States Army. He obtained information indicating that BUKETOFF wrote a letter to the Army officials on September 14, 1942 requesting such employment, but there is no record to indicate that he was ever successful in obtaining same.

Miss E. A. BULGER of United States Civil Service, 641 Washington Street, New York City, advised that her records contained no information which would indicate that BUKETOFF was ever hired by the Government.

The records of Local Board #192, 44 Court Street, Brooklyn, New York, were made available to the writer by Miss ROEBLING. These records reflect that on May 27, 1942 BUKETOFF was rejected by the Armed Forces of the United States because of chronic appendicitis and duodunitis, skin ailments, and kidney trouble. A further notation reflects that on January 29, 1943 BUKETOFF was placed in class 4F by the Local Board.

The files of the Local Board failed to contain any information to indicate that BUKETOFF was ever accepted by the Intelligence Service of the United States Army, and due to the fact that he was actually given a physical examination on May 27, 1942 and placed in class 4F on January 29, 1943 would indicate that he was not granted a position, and, therefore, remained subject to that Local Board's jurisdiction.

In a further effort to obtain information regarding BUKETOFF, a telephonic call was made under pretext to the Julliard School of Music, New York City, and information was obtained indicating that BUKETOFF is still employed as a professor with that institution, his address at present being 27 East 94th Street, New York City.

IVAN ANISMOVICH BULAVIN

The indices of the New York Field Division reflect that information was furnished to the Washington Field Division on December 12, 1944 reflecting that BULAVIN was an engineer in Division #7 of the SOVIET PURCHASING COMMISSION, Washington, D.C.; that he was born December 22, 1900 in Batirinski, U.S.S.R.; and entered the United States at Great Falls, Montana by plane on June 18, 1944. His duties were assigned to him on

June 25, 1944, at which time his residence was given as 3367 18th Street, N.W., Washington, D.C. A further notation reflects that from 1939 to 1944 he was a professor in the Moscow Technological Institute.

Further information contained in the indices reflects that BULAVIN is attached to the SOVIET GOVERNMENT PURCHASING COMMISSION, 210 Madison Avenue, New York City, and has been traveling about the United States inspecting clay kilns and other ceramic machinery to be purchased by the Soviet Government. While in Los Angeles, California, he stated at the home of subject, 1495 Holliston Street, Pasadena, Cal. He now maintains his residence at 3367 18th Street, N.W., Washington, D.C.; however, information obtained from the Immigration and Naturalization Service at Rouses Point, New York, as obtained by the Albany Field Division, reflects that on A pril 17, 1945 BULAVIN entered the United States on the Delaware and Hudson train #10. At that time he had a passport issued at Canada April 16, 1945, #37386-40388, which was valid until July 28, 1945. He had passport visa #1086 and indicated that his occupation was a "Government Offical" for the Russian Government. He indicated that his destination at that time was the SOVIET GOVERNMENT PURCHASING COMMISSION, 210 Madison Avenue, New York City, and his purpose in coming to the United States was listed as Government business. His present location is unknown.

IRWIN SCOLLAR

Information set forth in reference report of Special Agent T. Eugene Worrell reflects that the letter written to the subject by IRWIN SCOLLAR as of April 9, 1945 was with regard to the subject of color in high definition television. From the information set forth, it appears that SCOLLAR'S only contact with the subject was for the purpose of making subject acquainted with his (SCOLLAR'S) experiments to determine whether or not the subject might be interested. Therefore, no further investigation of SCOLLAR will be made unless the office of origin requests.

H. MARK

The indices of the New York Field Division contain information reflecting that Doctor HERMAN FRANCIS MARK was born May 3, 1895 in Vienna; that he was formerly associated with the I. G. FARBENINBUSTRIE and the University of Vienna; and that he left Austria in May, 1938 and proceeded to Switzerland, France, England and finally arrived in Canada September 30, 1938. He claims to have left Austria because his father was Jewish and the Nazis wanted all non-aryans to leave. His original

passport was said to have been taken by the Nazis, but he obtained a new one through the efforts of an attorney and the payment of $400. He was employed in Canada by the INTERNATIONAL PULP AND PAPER COMPANY and made legal entry into the United States May 31, 1940 at Rouses Point, New York. He made a Declaration of Intention, #321718, in the United States District Court of the Eastern District of New York June 6, 1940 and is registered as an alien under Alien Registration #2273436. He is presently employed as professor of organic chemistry at the Brooklyn Polytechnic Institute, 85 Livingstone Street, Brooklyn, New York, where he was first employed in 1943. He was also a consultant at the E. I. DUPONT NEMOURS AND COMPANY, INC. Wilmington, Delaware, served as consulting chemist for the Office of Lend-Lease Administration, and was connected with the NATIONAL DEFENSE RESEARCH COMMITTEE. He received his education at the University of Vienna and is regarded by his superiors and others as one of the world's foremost authorities on high polymer nylon and rayon. From further information contained in the file it appears that MARK is still connected with the Polytechnic Institute of Brooklyn.

IRA J. ADAMS

Neighborhood investigation made at 41 Park Row, New York City under pretext, reflects that ADAMS is presently located in that building and he is a well known patent attorney.

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Information obtained from the Credit Bureau of Greater New York by Special Employee Investigator [redacted] reflects that his residence is 255 Fairfield Avenue, Ridgewood, New Jersey, and that he was formerly of Bogota, New Jersey. In 1934 his offices were located at 80 Maiden Lane, New York City. The information further reflected that he has been residing in Ridgewood, New Jersey since April, 1928. He has been a practicing attorney since 1920 and at one time was associated with the RCA CORPORATION OF AMERICA for nine years. He is reported to receive a good income and no derogatory information has been obtained from the Credit Bureau.

INDEPENDENT CITIZENS COMMITTEE OF THE ARTS, SCIENCES, AND PROFESSIONS

The INDEPENDENT CITIZENS COMMITTEE OF THE ARTS, SCIENCES, AND PROFESSIONS filed its article of incorporation with the Secretary of State in Albany, New York on January 17, 1945, indicating that it was established for the purpose of furthering political action in favor of the reelection of President Franklin D. Roosevelt, and for the future

assistance it might give towards the successful termination of the war with both Germany and Japan and the establishment of a permanent peace. Sculptor JOE DAVIDSON is the president of this organization and FREDRIC MARCH is its secretary. The office is located in the HOTEL ASTOR and HANNAH BORNAR of 340 Riverside Drive, New York City is in charge of the office activities.

It has been noted that this organization has been contacting various individuals in the professional and scientific field in an effort to get as many "name" members as possible, for the furtherance of its purposes. It is believed that this may have been the reason for their contacting the subject.

ALEX M. LEWYT

The indices of the New York Field Division reflect that LEWYT METAL PRODUCTS COMPANY of 60 Broadway, Brooklyn, New York, is owned and operated by one ALEXANDER M. LEWYT. This corporation has been engaged in the production of instruments and aircraft and anti-aircraft gun parts for the United States Armed Forces.

Special Employee Investigator [redacted] obtained information from the Credit Bureau of Greater New York indicating that LEWYT resides at 431 East 52nd Street, New York City, that he is in his late 30's, and is single. His residence is a large private dwelling house in a favorable residential section and LEWYT is said to be the owner of the property. His father is now deceased and LEWYT was formerly in partnership with his father and apparently is full owner of the above business at the present time. The corporation has been manufacturing machinery and electrical products and are rated as being worth from $125,000.00 to over $1,000,000.00 by various mercantile agencies. b6 b7C

SAMUEL I. NORMAN ASSOCIATES, INCORPORATED

The indices of the New York Field Division failed to reflect any information regarding the SAMUEL I. NORMAN ASSOCIATES, INCORPORATED; however, Special Employee Investigator [redacted] obtained the following information from the records of the Credit Bureau of Greater New York:

SAMUEL and FRIEDA NORMAN reside at 1913A Ocean Parkway, Brooklyn, New York. He is a real estate broker with offices at 120-34 Queens Boulevard, Forest Hills, Long Island, New York. He has been residing at

the above address for twelve years and is reputed to be the owner of the premises. His parents before him resided in the same property and they are reported to have some financial interests in it. SAMUEL was formerly the secretary of the MARGON REALTY COMPANY of which one JULIUS FISHKIND was president. This business, however, was sold several years ago. NORMAN has an unsavory reputation; has had several suits brought against him; and refused to furnish any information regarding his income.

The SAMUEL I. NORMAN ASSOCIATES, INCORPORATED, are apparently located at 120-34 Queens Boulevard, Forest Hills, Long Island, New York.

Special Employee Investigator [redacted] checked the License Bureau of the New York State Motor Vehicle Bureau for information regarding the owner of the Packard automobile bearing New York plates 2Y-3532 in 1944; however, he could obtain no further information regarding the identity of the individual who owns this car. It was listed with the New York State Motor Vehicle Bureau in the name of the ARMA CORPORATION.

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- P E N D I N G -

UNDEVELOPED LEADS

NEW YORK FIELD DIVISION

* AT NEWBURGH, NEW YORK - Will conduct an investigation to determine the identity and activities of Mrs. TAMARA MIKESHAM TABOR and JACOB MALCHEVSKY, her husband, who operated a boarding house on Ridge Road, telephone Newburgh 352 W-2.

* Will make similar investigation regarding Dr. ARNOLD MESSING and his wife, TATIANA, who reside at 300 Liberty Street.

NY 100-63169

CONFIDENTIAL INFORMANT

The Confidential Informant mentioned in the report of Special Agent Chester J. Peterson dated August 21, 1945 at New York, N.Y. is:

T-1 - [redacted] whose identity is known to the Bureau. b2

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK

FILE NO. 100-17698

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
SEATTLE, WASHINGTON	8-23-45	5/24, 30; 6/1,5; 7/28; 8/9,10, 11/45	PHILIP L. SCHIEDERMAYER eon

TITLE	CHARACTER OF CASE
VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

SYNOPSIS OF FACTS: No record of Dr. H. L. DRYDEN located in Seattle, Wn. GEORGE SWIFT SCHAIRER contacted by Subject in Philadelphia during absence of DRYDEN. SCHAIRER is an aero-dynamist at Boeing Aircraft Company, Seattle and recently returned from a mission to Germany for Army Air Forces.

- RUC -

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 9-21-98 BY SP9 dylam appeal #93-3315

REFERENCE: Bureau file #100-138643.
Report of Special Agent WILLIAM H. PRYOR, at Philadelphia, May 17, 1945.
Newark letter to Seattle dated June 11, 1945.

DETAILS: AT SEATTLE, WASHINGTON

The following investigation was conducted by Special Agent RUSSELL J. DeWEES, JR.

The Seattle City Directory and telephone books reflect that GEORGE S. SCHAIRER resides at 3818 Cascadia Avenue, Seattle. The records of Confidential Informant [redacted] contain no information concerning DR. H. L. DRYDEN or GEORGE S. SCHAIRER. b2

The records of the Seattle Credit Bureau contain a report dated June 16, 1941 concerning GEORGE SWIFT SCHAIRER and his wife PAULINE. They formerly resided at 2673 38th Avenue Southwest and at 4827 42nd Avenue Southwest, Seattle. SCHAIRER is the father of two children and has been employed since May, 1939 at the Boeing Aircraft Company, Seattle, as an aero-dynamics engineer.

APPROVED AND FORWARDED: L.V. Boardman SPECIAL AGENT IN CHARGE

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He came to Seattle from San Diego, California in 1939, having been previously employed from February 1937 to May 1939 in the Engineering Department of the Consolidated Aircraft Corporation, San Diego. SCHAIRER resided at 1733 Montecito Way, San Diego, California. SCHAIRER presently has an account with the Georgetown Branch, Seattle First National Bank, and this bank holds a real estate mortgage on SCHAIRER's home for $8500.00.

A 30-day mail cover was placed on 3818 Cascadia Avenue on June 4, 1945. Results of this cover, which may be of interest to this case, are as follows:

6-11-45, a letter from G. SCHAIRER, APO 633, c/o Director of Int. US S T(or F or A) followed by AF, to Mrs. SCHAIRER

6-11-45, from the Travelers Insurance Company, Philadelphia, to GEORGE SCHAIRER, postmarked 6-4-45 from J. B. McNAB, Parkton Avenue, Titusville, New Jersey, to Mrs. SCHAIRER.

6-4-45, from JOHN P. TARBOX, Wessahichon Avenue and Allen Lane, Philadelphia, Pa., to GEORGE S. SCHAIRER.

6-27-45, from Pegasus, 30 Rockefeller Plaza, New York, 20, N. Y. to GEORGE S. SCHAIRER

In addition it is noted that on June 6, 1945 the SHAIRERS gave a temporary forwarding address of 7216 Wayne Avenue, Philadelphia, 19, Pennsylvania.

By way of additional background several communications to Mrs. GEORGE SCHAIRER and to Mr. and Mrs. SCHAIRER were noted as being from the American Friends Service Committee.

A search of the 1943 and 1944 City Directories for Seattle and the 1945 telephone book, both alphabetic and classified sections, failed to reflect the name of Dr. H. L. DRYDEN. The current 1944 1945 University of Washington Directory was reviewed on the possibility that Dr. DRYDEN was a professor at the school, with negative results. Also negative were checks regarding DRYDEN at the Boeing Aircraft Company, Seattle Credit Bureau, Dun & Bradstreet, Seattle, and the Seattle Better Business Bureau. Spot checks of 3818 Cascadia Avenue by the writer has failed to indicate any occupant of this house who might be Dr. DRYDEN.

The Seattle Post-Intelligencer of July 29, 1945 carried a picture of GEORGE S. SCHAIRER, together with GEORGE C. MARTIN, engineers of the Boeing Aircraft Company, who according to the article were members of a group of aeronautical engineers loaned to the Army Air Forces for a confidential mission

to Germany. These men left Seattle in the latter part of April and traveled via plane and automobile through England, France and Germany. The newspaper article contained nothing other than a description of how the efficiency of Nazi-management decreased as the War drew to a close, and gave general information regarding the status of German civilians and Allied occupying troops.

The records of the Boeing Aircraft Company, Seattle, reflected the following data regarding GEORGE SWIFT SCHAIRER:

Age	32
Born	May 19, 1913 at Wilkinsburg, Pa.
Social Security	317-05-6671
Height	5'10½"
Weight	160
Hair	Brown
Eyes	Blue
Wife	PAULINE; born Washington, D.C.
Father	OTTO S. SCHAIRER, born Michigan
Mother	ELIZABETH SWIFT, born Michigan
Military training	None
Education	Oakmont Grade and High School, Oakmont, Pa.; Summit High School, Summit, N. J. Swarthmore College, B.S. Degree Massachusetts Institute of Technology, Cambridge, Mass.
Employment	Bendix Products Corporation, South Bend, Indiana, 1935-1937 Consolidated Aircraft Corp., San Diego, California, 1937-1939
Present employment	Boeing Aircraft Company, Aero-Dynamist, Seattle, Wn
Telephone number	RAinier 8659
Address	3818 Cascadia Ave., Seattle, Wn.

It is noted from the above that SCHAIRER lists his father as OTTO S. SCHAIRER and it is believed possible that he is the son of OTTO S. SCHAIRER reported in referenced Newark Letter to Seattle of June 11, 1945, as a vice-president of RCA.

In view of the nature of this investigation no direct efforts were made to ascertain the identity and residence of Dr. DRYDEN in Seattle.

- REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN -

UNDEVELOPED LEADS

THE PHILADELPHIA FIELD DIVISION

At Philadelphia, Pa.

Will ascertain the identity of occupants of 7216 Wayne Avenue, to which address mail for the SCHAIRERS was forwarded in June, 1945, and will thereafter check the Philadelphia indices regarding the activities of these individuals.

Will ascertain the identity, background and activities of JOHN TARBOX, correspondent of the SCHAIRERS.

THE NEWARK FIELD DIVISION

At Titusville, N. J.

Will ascertain the identity and activities of J. D. McNAB.

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY

FILE NO. 100-22750

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
LOS ANGELES	9/4/45	7/24,26;8/7-10, 13-15,20,21, 30/45	THOMAS F. McKEIGHAN, JR. EFD

TITLE	CHARACTER OF CASE
VLADIMIR KOSMA ZWORYKIN, was.	INTERNAL SECURITY - R

SYNOPSIS OF FACTS: MARIA MARGOLIN, contact of subject's, now residing 1270 N. Havenhurst Drive, Hollywood, with ROMAN PINES. PINES formerly employed by SAM SPIEGEL, contact of BORIS MORROS, who is subject of Internal Security - R case. PINES now operating European Parcel Service. Mail cover placed on both PINES and MARGOLIN.

AGENCY ICC-USIA
REQ. REC'D 8-9-51
REP'T FORW. 8-20-51
BY JFO

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 9-23-98 BY SP2 [illegible] appeal #93-3315

-P-

REFERENCES: Bureau file number ~~100-138643~~.
Report of Special Agent T. EUGENE WORRELL, dated July 11, 1945 at Newark, New Jersey.

DETAILS:

The above referenced report requested that the Los Angeles Field Division identify MARIA MARGOLIN who is a contact of the subject's.

The records of the Retail Merchants Credit Association were checked by Special Agent KENNETH OLSEN and reflect that ROMAN L. PINES, residing at 1270 N. Havenhurst Drive, Los Angeles, had been there for approximately two years as of August 3, 1944. On interview by Retail Merchants Credit Association on October 1942, PINES stated that he had formerly resided in Europe and that he was a film producer for self at residence address. He refused to furnish any additional background information and he advised that he banked with the Bank of America at Sunset and Clark Street and had a checking account with a balance between $100 and $300.

Source A advised Special Agent ARNOLD V. ANTOLA that subject was born in Latvia and that his father's name was LEON and his mother's name DERNSTEIN.

APPROVED AND FORWARDED: R B Hood SPECIAL AGENT IN CHARGE

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Source A also advised that he banked with the Bank of America at Sunset and Clark Streets and that he maintains a balance of around $68.00.

Source B advised the writer that ROMAN PINES operated theEuropean Parcel Service at 1548 Hudson Avenue, Hollywood, California. Informant advised that this business is engaged in preparing food parcels for shipment to members of the armed forces and other refugees in European countries and the office is a one story frame residence building on a side street. Source B further advised that PINES is 52 to 60 years of age, is single and is the owner of the above-mentioned service. Source B also advised that PINES was reported to be a native of France and that he was believed to be a manufacturer in Paris prior to the outbreak of the war.

Source C advised the writer that PINES owned the European Parcel Service and that he owned a 1937 Chevrolet Coupe, License #817458, California 1945. He further advised that in April 1945 subject was employed by the motion picture film producer, the Eagle Products, Inc., and that SAM SPIEGEL is the President of this organization which is located at 6253 Hollywood Boulevard in the Equitable Building.

The check of the indices reflects that SAM SPIEGEL is an associate of BORIS MORROS who is the subject of an Internal Security - R case in the Los Angeles office.

Source D advised the writer that the subject formerly resided at 1401 N. Harper Street, Los Angeles, in April of 1942. He further advised that the subject was born in Libav, Latvia on August 18, 1890; that he is 5'5" in height, weighs 152 pounds, has gray hair and light complexion. He advised that O. GRINKRUG, of 8215 DeLongpre Street, Los Angeles, was a friend of PINES.

Source E advised the writer that the subject was unknown in the motion picture field.

By letter dated July 28, 1945, MICHAEL D. FANNING, Acting Postmaster, was requested to place a sixty day mail cover on the mail for MARIA MARGOLIN and ROMAN PINES. The results of this mail cover to date are being set out. The following return addresses were noted on the mail addressed to MARIA MARGOLIN:

R. FRIED, Champagne, Rhone

Esq. H. WEINBERG,
Enc. Bartot,
Champagne, Rhone

Exp Howitz
97 reude de Prony
Paris (17c)

2 E. Swechnckstraat 61
S - Gravenhage
Holland

Mm Liber
4 Cardinal Lemoine
Paris 5 enc

Rose Frid
S Champagne.

The following return addresses were noted on letters addressed to ROMAN PINES:

WARREN ROBERTS
Attorney at Law
Delaware Trust Building
Wilmington 28, Delaware

SORKIN
40 W. 25th Street
New York, New York

Cieuda - Trujillo
Dom. Rep.
Lea Decastro #37

1460 N. Vine
Hollywood

Randall and Sons
5911 Sunset Blvd.
Hollywood

Novoye - Russkoye Slovo
413 E. 14th Street
New York 3, New York

P. O. Connele
44 Av des Champes (or Charys) Elyies
Paris

Z. Tolstoi
6 rue guy de Manjussent
Paris 16

L. M. Pierson
156 W. Santa Barbara Street
Los Angeles 37

Saks Fifth Avenue
Beverly Hills, California

The records of the Los Angeles Police Department and Sheriff's Office were checked by Special Agent MANUEL SOROLA for a record of ROMAN PINES and MARIA MARGOLIN, with negative results.

A check of the records of the Voters Registration at 800 North Spring Street, was made of the names MARIA MARGOLIN and ROMAN PINES, with negative results.

The Los Angeles City Director for 1942 and the Registrar of Voters for 1944 and 1945 were checked to ascertain individuals living close to the subject in the 1200 block on North Havenhurst Drive. It was ascertained that FRANK JAMES, 1275 N. Havenhurst Drive, an attorney at law, was registered as a Democrat and has his office at 306 West Third Street, Los Angeles. WILLIAM F.

KAYALE resides at 1287 N. Havenhurst and is registered as a Republican. His occupation is listed as an Accountant.

MORTON J. DAVIS, residing at 1266 N. Havenhurst Drive, is registered as a Republican and his occupation is listed as a Manager.

GERALD MacDONALD, 1241 N. Havenhurst, is registered as a Republican and his occupation is listed as an Accountant.

P E N D I N G

U N D E V E L O P E D L E A D S

BALTIMORE FIELD DIVISION

At Wilmington, Delaware: Will identify WARREN ROBERTS, Attorney at Law, Delaware Trust Building 28, and in the event the investigation reveals he is not a member or a sympathizer of any subversive group, will interview him re his knowledge of the activities of ROMAN LEON PINES and MARIA MARGOLIN.

NEW YORK FIELD DIVISION

At New York, New York: Will identify SORKIN, 40 West 25th Street, New York.

Will ascertain the reputation of the paper "Novoye-Russkoye-Slovo" through informants and sources of information.

PHILADELPHIA FIELD DIVISION

At Philadelphia, Penna.: Will check the records of the Immigration and Naturalization Service and furnish any background information available on ROMAN LEON PINES and MARIA MARGOLIN who are presently residing at 1270 N. Havenhurst Drive, Los Angeles. (This lead has previously been set out by letter dated 8/10/45).

LOS ANGELES FIELD DIVISION

At Los Angeles, California Will interview MARTIN J. DAVIS, 1266 N. Havenhurst Drive and WILLIAM F. AYALE, 1287 N. Havenhurst Drive, if further investigation fails to reveal that either of the above individuals is a member of or sympathizer of any subversive group.

Will identify the addressors of any letters to MARIA MARGOLIN or ROMAN PINES in this area as a result of the mail cover placed on these individuals.

CONFIDENTIAL SOURCES OF INFORMATION

A: [redacted] b7D

B: Dun and Bradstreet.

C: Ration Board #5.20, 7001 Hollywood Blvd., MRS. RAINSFORD, Assistant Clerk.

D: W. C. EWING, Clerk of Local Board #246, Beverly Hills.

E: [redacted] b7D

GEA:WMJ

100-292259 -1175
SAC, Newark

October 2, 1945

RECORDED

EX-72 John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN, was
INTERNAL SECURITY - R

Reference is made to your letter dated September 17, 1945, in the above-captioned matter, forwarding to the Bureau four Sound Scriber discs containing conversations believed to be in the Russian language.

There are attached for your information summary translations from the Russian of these items.

Enclosure

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Laid
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Gurnea
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Case
Mr. Candy

52 OCT 16 1945

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 3/19/92 BY 8123 mcH/abe

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Colby
Mr. Calvin
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Mr. [illegible]
Mr. [illegible] Tamm
Mr. Noeso
Miss Gandy

Federal Bureau of Investigation

United States Department of Justice

1836 Raymond-Commerce Building
Newark 2, New Jersey

In reply please refer
to our file 100-28390
TEW:CC

September 17, 1945

~~STRICTLY CONFIDENTIAL~~

Director, FBI

Re: VLADIMIR KOSMA ZWORYKIN, was
INTERNAL SECURITY - R
(Bureau file 100-~~138643~~)

Attention: Translation Unit

Dear Sir:

Enclosed herewith are four Sound Scriber discs, numbered 21, 22, 45, and 46 and bearing conversations in a foreign language, believed to be Russian.

~~DEFERRED RECORDING~~

It is requested that these conversations be translated and the results forwarded to this office.

Very truly yours,

S. K. MC KEE
Special Agent in Charge

SE 17

100-292259-175

Encls. 4

ENCL 2

FOR VICTORY BUY UNITED STATES DEFENSE BONDS AND STAMPS

RECORDED 19 SEP 1945

DECLASSIFIED ON 3/19/92
BY 8123 MCH/[illegible]

Russian Portions
Confidential Items
Newark Field Office

VLADIMIR KOSMA ZVORYKIN Series

21 Cut 1 PLEVITSKAYA tells Z it will be a hot day. He thinks he might go to Washington. In that case, she will go to work. He wonders what she had planned to do. She had hoped that he and she could spend the day at the ocean on the beach. He will call her. He is not crazy about going to the beach.

22 Cut 2 Z tells unman he will be over in the evening.

44 Z and unwoman in intimate conversation. She has received a long letter from unspecified person. It was too long for her to even bother to read through. He can read it. She has been for a long walk. She wonders if he is coming over, however, Z thinks it is not worth while.

46 Z tells PLEVITSKAYA he cannot come to see her the following day. He is not going to unspecified place. She might come over to see him by train. She finally agrees to come on the 4 o'clock train. He will meet her.

Summarized by:
[redacted]
Sept. 25, 1945
je

b6
b7C

COPIES DESTROYED
293 MAR 20 1961

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 3/19/92 BY 8123 mch/dd

ENCLOSURE

100-292259-175

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY FILE NO. 100-17726

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY	
CHICAGO, ILLINOIS	9/14/45	9/10,11,12/45	JOHN C. RILEY	JCR:DB

TITLE	CHARACTER OF CASE
VLADIMIR KOSMA ZWORYKIN, WAS	INTERNAL SECURITY - R

SYNOPSIS OF FACTS: ~~STRICTLY CONFIDENTIAL~~ DECLASSIFIED BY SP9 dr/cam ON 9-23-98 appeal #93-3315

No additional information available regarding Miss S. CHASE; credit and criminal negative. Biographical sketch of Dr. ANTON JULIUS CARLSON reflects he was born January 29, 1875, Sweden; entered U.S. 1890; reported naturalized U.S. citizen; very prominent in educational and scientific circles; former president of Association of University Professors (1937) and of Union of American Biological Societies (1940-43). Presently Professor Emeritus, University of Chicago, and residing 5228 South Greenwood, Chicago, Illinois. Has been sponsor, member and director of various alleged Communist front groups, including National Federation for Constitutional Liberties; Chicago Civil Liberties Committee; American Committee for Protection of Foreign Born; International Labor Defense; Committee for Defense of America by Waging Peace; Chicago Forum on Russian Affairs; Abraham Lincoln School; American Youth for Democracy. Previous investigation of CARLSON, however, reflected that he delights in lending his name to any peace movement or civil liberty group; denounced Communist Club at University of Chicago, of which he was faculty sponsor, during address on the campus, and in letter to Dean denied any sympathy for Communistic doctrines.

R.U.C.

AGENCY C-USA
REQ. REC'D 9-21-45
REP'T FORW'D 9-21-45
BY JFH

REFERENCE: Bureau file ~~100-138643~~

APPROVED AND FORWARDED: S. J. Draytor SPECIAL AGENT IN CHARGE

DO NOT WRITE IN THESE SPACES

100-292259-176

RECORDED & INDEXED

COPIES OF THIS REPORT
(5) Bureau
2 Newark
4 Chicago (1 cc Chicago file 100-3730)

COPY IN FILE

SEP 18 1945

7—2031

Report of Special Agent T. EUGENE WORRELL,
Newark, New Jersey, dated July 11, 1945.

DETAILS: AT CHICAGO, ILLINOIS

I. MISS S. CHASE

Reference report on Page 23 stated that a Miss S. CHASE was a visitor to the RCA Laboratory, Princeton, New Jersey, on December 6, 1944, and the Bureau indices reflected that one Miss S. CHASE of 19929 Central Park, R.F.D. 1, Harvey, Illinois, was listed on a card found in the possession of [redacted] an individual suspected of Soviet espionage activities in connection with the Ginrad case. b6 b7C

The above is also the only information in the Chicago files relative to an S. CHASE or Miss S. CHASE, and credit and criminal checks for an individual of this name were both negative. In view of the fact that the residence listed above is in a rural community, it is not deemed advisable to conduct a neighborhood investigation as it is felt that the results which might be obtained would not be commensurate with possible embarrassment to the Bureau, particularly in view of the fact that instant case has been signified as Strictly Confidential.

II. DR. ANTON JULIUS CARLSON

Dr. A. J. CARLSON, according to reference report on Page 20, visited the RCA Laboratory, Princeton, New Jersey, on April 21, 1944.

A. Biographical and Background Data

According to Confidential Informant T-1, Dr. CARLSON is presently the Frank P. Hixon Distinguished Service Professor Emeritus at the University of Chicago and has an office at the University's Abbott Hall, Room 328, 915 East 58th Street. His residence is 5228 South Greenwood Avenue in Chicago.

The following information was obtained from the books "American Men of Science," "Who's Who in Chicago and Vicinity," and "Who's Who in America": Professor CARLSON is a distinguished scientist in the field of physiology; born in either Svartevorg or Bohuslan, Sweden, January 29, 1875; entered the U.S. in 1890 or 1891; port of entry not given; married ESTHER NAOMI SHEAGRAN September 26, 1905; children, ROBERT BERNARD CARLSON, ALICE ESTHER CARLSON (Mrs. JACK LUIN HOUGH) and ALVIN JULIUS CARLSON. He received a BS degree from Augustana College in 1898 and an AM degree in 1899 and a PHD from Stanford University in 1902; and in addition has received several honorary degrees from various colleges and universities.

Professor CARLSON'S employment has been as follows:

1901-02 assistant physiologist Stanford University,
1903-04 research assistant, Carnegie Institute

1904-05 associate, Physiology Department, University of Chicago
1905-09 assistant professor, University of Chicago
1909-14 associate professor, University of Chicago
1914-29 professor, University of Chicago
1929-40 Frank P. Hixon Professor, University of Chicago
1940 to present - Professor Emeritus, University of Chicago
(In addition, Professor CARLSON was chairman of the Department of Physiology, University of Chicago, 1916-1940.)

Professor CARLSON has been a consultant for the Food and Drug Administration, Federal Security Agency; served as Lieutenant Colonel, Sanitation Corps, U.S. Army 1917-19 and with the AEF 1919. He has been a member and officer of several scientific societies, including Association of University Professors (President 1937) and Union of American Biological Societies (President 1940-43).

The Immigration & Naturalization Service in Chicago had no record of the naturalization of Professor CARLSON but Dean LEON P. SMITH of the University of Chicago advised in 1941, during the course of an investigation of CARLSON, that the latter had come from Sweden and had been naturalized a U.S. citizen.

B. Affiliations and Activities in Alleged Communist Front Groups

The following information is a result of a review of the Chicago office files having reference to Professor CARLSON:

In the course of an investigation of CARLSON in 1941, Dean LEON P. SMITH, friend and fellow faculty member of CARLSON at the University of Chicago, advised that CARLSON was a pacifist who has often stated that he does not believe that war is the solution of any problem and that he takes great delight in lending his name to press groups or civil liberty groups which might ask to use his name. SMITH said that CARLSON has criticized openly various peace groups and he believes that CARLSON extends his name only to the point he believes to be proper.

SMITH further advised that CARLSON could not be classified as a Communist, Socialist, or any person engaged in any subversive activities, but is a pacifist who thinks along liberal lines and as a direct result, permits them to use his name in connection with such movements. In respect to CARLSON being a faculty sponsor for the "Browder for President Club" in 1936 on the University of Chicago campus, SMITH advised that CARLSON assumed that responsibility with the specific limitation that he would act merely as a go-between for the group and for the Dean's office. SMITH advised that CARLSON, because of being a liberal, believed that he could assist on the campus only insofar as it conformed with the rules and dictates of the Dean's office, inasmuch as there was no professor who desired to lend his name for the occasion and CARLSON took the job with that specific limitation. SMITH stated

that the "Browder for President Club," the name of which was later changed to the "Communist Club" at the University of Chicago, became quite active and outspoken and because of this fact CARLSON publicly and openly denounced the Club and its organizations in a speech that he made on the campus of the University. During that speech he stated that he had acted as a sponsor merely as a go-between for the group and the Dean's office, that they had misquoted him, had attempted to make him a member of the group, and that he did not believe that the purpose for which this club had been created was in accordance with the plans for the club, and it was Communistic and he would not become attached to it in any way.

Confidential Informant T-2 in February, 1942 advised an agent of this office that in a letter dated October 25, 1937 to the Assistant Dean of Students at the University of Chicago, Dr. CARLSON stated in regard to his being listed as a faculty sponsor of the "Browder for President Club," "I am sponsoring this Club in the interest of freedom of expression of an association on the campus and not out of any sympathy for Communistic doctrine."

As reflected by a survey in 1941 of Communistic activities in the Chicago area, Professor ANTON J. CARLSON was listed as one of several prominent individuals who frequently lent their names and the influences of their positions to Communist front groups.

Confidential Informant T-3 in 1941 advised that the name of ANTON J. CARLSON of the University of Chicago was contained in the active indices of the National Federation for Constitutional Liberties in Washington, D.C.

ANTON J. CARLSON was listed as a member of the Advisory Board of the Chicago Civil Liberties Committee in its 1936 annual report; and his name appears as a member of the Board of Directors on a letterhead of the Chicago Civil Liberties Committee in a letter dated August 3, 1943 in the files of the Chicago office.

Confidential Informant [redacted] furnished to this office a letter dated November 18, 1941 calling for the release of EARL BROWDER and announcing a conference in BROWDER'S behalf held November 28, 1941 at the Midland Hotel, Chicago. This letter, which was forwarded to the Bureau, was signed by Professor ANTON J. CARLSON, among others. b2 b7D

Professor ANTON J. CARLSON was listed as one of the sponsors of the "American Committee for Protection of the Foreign Born," in that organization's Souvenir Journal of its 1941 national convention, Atlantic City, New Jersey.

Professor A. J. CARLSON, President, American Association of University Professors, was on the sponsoring committee of the Illinois State Conference on Social Legislation sponsored by the International Labor Defense in May of 1939; and BOB WIRTZ, Illinois State Secretary of the I.L.D. in 1941, told Informant [redacted] in May of that year that the only America First member who spoke at I.L.D. meetings was ANTON J. CARLSON.

b2
b7D

Confidential Informant [redacted] in January, 1941, furnished a copy of a pamphlet published by the National Emergency Conference announcing a meeting in Washington, D.C. May 13th and 14th, 1939, of that organization to combat anti-alien bills then pending before Congress. Professor A. J. CARLSON was among the signers.

Confidential Informant T-4 advised the SAC of the Chicago office in July, 1940 that Dr. ANTON J. CARLSON was a sponsor of the "Committee for the Defense of America by Waging Peace," an offshoot of the "Campaign for World Government."

Confidential Informant T-5 stated that Professor ANTON J. CARLSON, University of Chicago, was an endorser of the American Peoples Meeting for Peace held in New York City April 4th and 5th, 1941.

Professor CARLSON was on the advisory board of the Chicago Forum on Russian Affairs in 1942, according to the files of this office.

The summer term, 1943 catalog of the Abraham Lincoln School, alleged foremost Communist propaganda and educational front in the Chicago area, listed ANTON J. CARLSON as a guest lecturer.

[redacted] BERNICE TARG, AYD employee at that time, told Confidential Informant on August 25, 1944 that Professor CARLSON of the University of Chicago had agreed to sponsor the AYD, and Professor CARLSON'S name appeared as a sponsor on invitations to attend the AYD Anniversary Banquet at Chicago on October 14, 1944, which Confidential Informant [redacted] furnished this office with a copy of.

[redacted] as of August, 1941 stated that ANTON J. CARLSON was a speaker at a students "Peace Strike" sponsored by the Young Communist League and that his signature appeared on literature distributed by this organization, and also stated that CARLSON is active in the American League Against War and Fascism.

Dr. ANTON J. CARLSON, University of Chicago, was listed as a reference by Captain BORIS BENJAMIN RUBENSTEIN, according to Informant T-6.

REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN

SOURCE OF INFORMATION

Confidential Informant T-1 - [redacted] (Requested). b7D

Confidential Informant T-2 - [redacted] 1942, who was assured that the information set forth would always be treated as confidential.

Confidential Informant T-3 - Confidential Informant [redacted] as set out in the report of Special Agent T. W. DAWSEY, dated 3/10/41 at Washington, D.C., entitled "National Federation for Constitutional Liberties", Internal Security-C. b2 b7D

Confidential Informant T-4 - [redacted] b7D

Confidential Informant T-5 - [redacted]

Confidential Informant T-6 - Report of Special Agent LOFTON L. KNIGHT, dated 12/20/44 at Baltimore, Maryland, entitled "Cinrad", Internal Security - R.

REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN

Federal Bureau of Investigation
United States Department of Justice

1836 Raymond-Commerce Building
Newark 2 New Jersey

September 20, 1945

~~PERSONAL AND CONFIDENTIAL~~

Director, FBI

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Dear Sir:

[redacted] This letter covers the use of Confidential Informant during the period from August 8th to September 8th, 1945.

During this period, the informant indicated that the subject and his daughter contacted numerous individuals in their efforts to buy property in the vicinity of Princeton, New Jersey, inasmuch as their present lease expires on October 15, 1945.

In addition, the subject made several contacts with individuals, including V. REICHEL, at Hackensack, New Jersey. The informant reported that all conversations were in the Russian language, the substance of which will be set forth in an investigative report at a later date.

It is suggested that contact be maintained with this informant until such time as the subject moves from his present residence.

Very truly yours,

S. K. McKee
SAC

DECLASSIFIED ON 3/19/92
BY 8/23 mcH/abb

100-292259-177

2 SEP 25

RECORDED & INDEXED

EX-51

36

51 OCT 10 1945

Federal Bureau of Investigation
United States Department of Justice
1836 Raymond-Commerce Building
Newark 2 New Jersey

September 20, 1945

~~PERSONAL AND CONFIDENTIAL~~

Director, FBI

Re: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Dear Sir:

[redacted] This letter covers the use of 1 Confidential Informant during the period from August 8th to September 7th, 1945.

During this period, the informant furnished no information of value to the investigation. However, in view of the fact that it may be possible that the subject would spend more time in the vicinity of Taunton Lakes, New Jersey, because he has been unable to find new living quarters in Princeton, New Jersey, it is believed that contact should be maintained with this informant until such time that is determined subsequent to that date.

It is suggested that discontinuance be considered.

Very truly yours,

S. K. McKee
SAC

DECLASSIFIED ON 3/19/92
BY 8123 mcHale

RECORDED 100-292259-178
& INDEXED

EX-51 35

5 OCT 9 - 1945

FEDERAL BUREAU OF INVESTIGATION

This Case Originated At NEWARK, NEW JERSEY — Nk FILE NO. 100-28590 CC

Report Made At	Date Made	Period	Report Made By
NEWARK, NEW JERSEY	9/19/45	7/6,11;8/3-6, 9,10-13,17-22,24/45	T. EUGENE WORRELL

Title	Character of Case
VLADIMIR KOSMA ZWORYKIN, alias Volodia Zworykin, Vladimir Kosmich, Vladimir Kuzmich, Vladimir Konstantinovich	INTERNAL SECURITY - R

Synopsis of Facts: ~~STRICTLY CONFIDENTIAL~~

Mrs. VLADIMIR K. ZWORYKIN and daughter ELAINE now living at Spring Lake, N. J. Mail cover placed on this address. Informant furnishes confidential address book kept by subject, containing names of numerous persons with Russian connections. W. A. REICHEL contacting subject frequently. Subject indicating great desire to participate in DSM official experiments and is reportedly taking positive steps toward that end.

AGENCY 17C-4514
REC. REC'D 8-9-51
REP'T FORW. 8-29-51
BY J F G [illegible]

- P -

REFERENCES: Bureau file ~~100-138643~~
Report of Special Agent T. EUGENE WORRELL, dated July 11, 1945, at Newark, New Jersey.

Declassified by SPG ch/cam 9-23-98 appeal #93-335

DETAILS: I. Mrs. VLADIMIR KOSMA ZWORYKIN

It had previously been reported that Mrs. ZWORYKIN was returning from Pasadena, California, to reside in New Jersey, with her daughter ELAINE. It has been determined that she now resides at 212 Worthington Avenue, Spring Lake, New Jersey. This address, according to Mr. NEWMAN, postmaster at Spring Lake, New Jersey, was occupied by Mrs. ZWORYKIN and her daughter in 1941 and 1942. Under date of September 19, 1942, the records of the post office reflect a change of address for Mrs. ZWORYKIN to 110-43 Fife Street, Forest Hills, New York, which is the present address of NINA ZWORYKIN LEE.

It was reported that persons other than Mrs. ZWORYKIN are known to be living at 212 Worthington Avenue, Spring Lake, New Jersey, at the present time.

APP & FWD	SAC	DO NOT WRITE IN THESE SPACES
Copies of Report		100-292259-179
5 Bureau		RECORDED
2 Boston		
2 Washington Field		
2 New York		
2 Philadelphia		
1 San Francisco (info)		
3 Newark		

COPY IN FILE

50 OCT 13 1945

A mail cover was placed on this address on August 8, 1945, for the purpose of determining the identities of other residents at this address and establishing the contacts of Mrs. ZWORYKIN in this area.

Confidential Informant [redacted] whose identity is known to the Bureau, has reported that ELAINE has visited the subject on several occasions in Princeton, New Jersey, but as far as the informant knew Mrs. ZWORYKIN has never visited the subject.

b2

* * * * * * *

II. PERSONAL ADDRESS BOOK

Confidential Informant [redacted] whose identity is known to the Bureau, furnished a copy of the personal address book maintained by subject ZWORYKIN in his offices at the RCA Laboratories in Princeton, New Jersey. It is set out in its entirety as follows:

b2
b7D

American Transformer Co.
172 Emmet Street
Newark, New Jersey
AA EMLEN
THOMAS HUNTER

Air Associates
Roosevelt Field
Garden City, L. I.

ADAMS, SANFORD
Journal Square 2 (?) 0675

Amtorg, N.Y.C.
Lex. 2-8500

Mr. ABROMOVICH
Electronics Service and Supply
264 W. 40th St.
New York

ABRAMOVICH, M. - Telegraph
Columbus 5-7370
Palestine Radio Co. Palradio
18 North Benjamin St. Phone 3935
Tel-Aviv, Palestine

American Brass Company
744 Broad Street
Newark - MI 2-6196
Miss HUBUER
Mr. PARKINS

Dr. A. ALLEN
MIT
Cambridge, Mass.

ABBE, CHAS. H.
414 S. Carlisle St.
Penna. 3749

Bartol Research Foundation of
Franklin Institute
Whittier Plaza
Swathmore (?), Pa.

Nk 100-28390

BEGGS, Mr. (RAYMOND WHITCOMB)
Rittenhouse 8640

BRAINERD, Prof. J. G.
Moore School of Elec. Eng.
Univ. of Penn.
Phila.

BRONK, Prof.
Univ. of Penn.
(Evergreen 6700)

BAER B. F. Jr.
1927 Spruce St.
Phila. Pa. (Penn. 5070)

Bryn Mawr College
(Bryn Mawr 1000)

BROWER, FRANK
Forked River, N. J.
(Barnegat 69-R-11)

BUSH, Dr. VANNEVAR
Office of Emergency Management
OSRD
1530 P St. N. W.
Washington, D.C.

BUCK, G. B.
Navy Dept.
Temporary Bldg. #4 - Room 1504
Navy Bldg.
Washington, D. C.

BRIGGS, JOSEPH A.
North Wales, Pa.
(Employed by Struthers-Dunn Inc.
1315 Cherry St., Phila.)

BANTLEY, Dr. D. F, Jr.
406 Cooper
Camden, N. J.

BOWLES, Dr. EDWARD L.
Office of Sect'y of War
Pentagon Bldg.
Washington, D. C.

BAZYKIN, VLADIMIR I.
First Sect'y of the Embassy of the
Union of Soviet Socialist Republic
Washington, D. C.

LUSK (Possibly BUSK), Mr.
Callite Products Corp.
Union City, N. J.

COOLIDGE, Dr. WM. D.
Director of Research Lab.
Gen. Elec. Co.
Schenectady, N. Y.

Columbia Broadcasting System
Dr. GOLDMARK
485 Madison Ave., New York City

Colson Corp.
Mr. KRIVULEN
215 4th Ave., New York City
(Elyria, Ohio)

CHAFFEE, Prof. H. L.
Physics Lab.
Harvard Univ.

CHAMBERLIN, Dr. W. EDW.
Prof. of Radiology
Temple Medical School

CARTER, Mr. EDWARD C.
RWR New York City
(Whitehall 3-2460
and 5 Cedar St., New York City

DELLINGER, Dr. JOE
Chief, Radio Section
Bureau of Standards
Washington, D. C.

DEMAREK, Dr. Carnegie Institute
Home Phone: Cold Spring Harbor 849R
Bus. Phone: Cold Spring Harbor 2890

DU BRIDGE, L. A.
M.I.T. Radiation Lab.
Cambridge, Mass.

DUNSON, GEORGE
Washington, D. C.
(Republic 9-5144)

D'OLIER, FRANK
Moorestown, N. J.

DRYDEN, Dr.
Dept. of Commerce
Bureau of Standards
Washington, D. C.

DeBACH, HENRY
14 E. 60th St. New York City

DUBININ, A. V.
Soviet Purchasing Commission
3340 16th St.
Washington, D. C.

Dotens Garage
Penns Neck Circle

EXNER, Dr.
Medical Center
Columbia Univ.
630 W. 168th St., New York City

RIVELLO, ROBERT G.
Elec. Appliance Corp.
Central Ave. & High St.
Newark, N. J.

Fansteel Met. Corp.
No. Chicago, Ill.
Dr. F. H. DRIGGS, Vice Pres.

FITZGERALD
Haverford College

FERNBERGER, Dr.
Phila. (Rit. 3790)

Frankford Arsenal
Phila. (Jefferson 2935)

FRANKIN, Mr. and Mrs.
(Possibly FRENKIN)
520 W 144th St. New York City
Home - (Academy 2-5163)
Office - (Audubon 3-9051)

FOLSOM, J. K.
154 College Ave.
Poughkeepsie, N. Y.

GOLDSMITH, Dr. A. N.
444 Madison Ave.
New York City (Eldorado 5-0400)

GOLDMARK, Dr.
Chief Eng. Television
Columbia Broadcasting System
485 Madison Ave.
New York City

GROSSMAN, Dr. LOUIS I.
Medical Arts Bldg.
Phila. (Rit. 0533)

GROSDOFF, IGOR
(no address) (RCA)

GATTI, A. M. Co.
524 E. Washington St.
Trenton, N. J.

Glavesprom Law Rep.
J. MICHAEL
Amtorg Trading Corp.
261 5th Ave., New York City
(Lexington 2-8560)

Gimbels Coffee Dept.
Call. Mr. SHARPE - Ext. 862

GARTEN - War Dept.
Ordnance Div.
Washington, D. C.
(Republic 6700)

Otto Greiner Co.
55 Plane St., Newark, N. J.
(Humboldt 2-5884)

GRUMOV, ANATOLE B.
Russian Embassy
Washington, D. C.
(National 7550)

Ambassador GROMYKO
Sect'ys - Mr. SLUSARENCO
Miss NETCHAEVA
Thru Russian Embassy
Washington, D. C.
Telephone 7550

HASKINS, Dr. C. P.
Haskins Laboratory
New York City
Murray Hill 9518
Res. Murray Hill 5-7688
or
1530 P St. N.W.
Washington, D. C.
(Republic 7550 - Extensions
4205, 4206, 4207)

HEGBAR, H. R.
RFD #1 Fisher Pl.
Princeton, N. J.

HERMAN, Dr. LEON
Medical Arts Bldg.
16th & Walnut Sts.
Phila. (Rit. 8455 or 8400)

HORNWELL, Dr. G. P.
M.I.T. - Radiation Lab.
Cambridge, Mass.

HASELTINE, Capt. W. R.
Frankford Arsenal
Phila. (Jefferson 2935)

HEWLETT, Capt. H. R.
(Miss ENGABRETGAN, Secty)
War Dept. Washington, D.C.
(Republic 6700 - Ext. 72051)

HUTCHISSON, Dr. ELMER
Editor - Amer. Journal of
Applied Physics
175 5th Ave., New York City.

HICKS, Dr.
Westinghouse X-Ray Co. Inc.
21-16 43 Ave.
Long Island City, N. Y.

HAMILTON
John Wiley & Sons
440 4th Ave. New York City
(Murray Hill 5-1271)

HUTCHINSON, Thos. H. Mgr.
Television Program Div.
NBC
30 Rockefeller Plaza
New York City

HOWE, Paul M.
% Joint Stock Land Bank
311 Alexander St.
Rochester, N. Y.

Isolantite Inc.
343 Cortlandt St.
Belleville, N. J.
Mr. BICKNELL

International G. E.
570 Lexington Ave.
New York City - Mr. HEROD

IPATIEFF, Prof. V.
Hotel Pearson
190 E. Pearson St.
Chicago, Ill.

Nk 100-28390

IVES, Dr. HERBERT E.
Bell Telephone Labs.
463 West St., New York City.

ISEVEKOFF, N. M.
1327 Euclid St. N.W.
Washington, D. C.
(Michigan 9121 - Ext. 167 and Adams 9417)

IMRIE, Mr.
Head of Nat'l Selective Service
Washington, D. C. (Republic 5500)

JOHNSON, E. O.
Television Repair Dept.
Varick St. New York City

KLEIN, Dr. F.
Harbor Island
Bahama

KESSLER, N. F.
Ass't Forrester
Dept. of Conservation & Development
State of New Jersey
Trenton, N. J.

KLIACHKO, Miss MURA
Park Plaza Hotel
50 W. 77th St.
New York City.

KALININ, V. M.
Pres. of Glavesprom Group
Amtorg Trading Co.
261 Fifth Ave., New York City
(Lexington 2-8500)

KANNER, Dr. M. H.
M.I.T. Radiation Lab.
Cambridge, Mass.

KAIN, C. H.
Thropp Boat Works
Forked River, N. J.
(Barnegat 129-R-3)

KAIN, Dr.
(Camden 983)

KAGEN, Miss H. P.
898 3rd Ave.
New York City

KETTERING, Dr. CHAS. F.
Pres. General Motors Research Corp.
Dayton, Ohio

KINENKORA, Mrs. MARGARITA
Executive Sect'y
Russian War Relief, Inc.
5 Cedar St. New York City

KELLY, J. F.
C. O. Jelliff Co.
Southport, Conn.

KASUTCHIK, DANIEL
Vice Pres. of Russian War Relief Inc.
Office - (Algonquin 4-7733)
Home - (Astoria 8-3100)

LEE, Dr. and Mrs. RICHARD EVERETT
(nee NINA ZWORYKIN)
110-43 Fife St.
Forest Hills, Long Island

LOCHER, Prof. G. L.
Bartol Research Foundation
(Swarthmore 1539)

Lawrence, Wm. L.
(N. Y. Times)

LEBEDENKO (or LEBENDENKO), Prof. V.
1610 Park Road N.W.
Washington, D. C.
(Michigan 9025)

MILLIKAN, ROBT. A.
Nat'l Research Council
2101 Constitution Ave.
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#39

Nk 100-28390

MICHAEL, J.
Glavespron Law. Rep.
Amtorg Trading Co.
261 5th Ave., New York City
(Lexington 2-8500)

MacCALLUM
Phila. (Rit. 9200)

MUDD, Dr. Stuart
University of Penn.
Dept. of Bacteriology
Phila. (Ardmore 3372)

MASSA, Lt. E. A.
Aircraft Radio Labs.
Wright Field, Dayton, Ohio.

Mayo Clinic
Rochester, N. Y.

MacDONALD, SAM'L K.
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Phila. (Rit. 9778)

MOHNFELD, C. P.
Collingswood, N. J.
(Camden 2910)

MEESE, G. E.
General Electric Co.
Nela Park Eng. Dept.
Nela Park, Cleveland, Ohio

MUELLER, Prof. HANS
M.I.T.
Cambridge, Mass.

MURRY, Dr. ALBERT F.
Nat'l Defense Research Committee
Communications Div.
1530 P St. N.W.
Washington, D. C.

MALOFF, IOURY
Camden, N. J. (RCA)
(Emerson 0273)

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Russian War Relief
New York City
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MERTZ, Dr. P.
463 West St.
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MOREY, Prof. G. RUFUS
Head - Russian War Relief
Home Address - Broadmead
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277 Sherwood Drive
Ottawa, Ont. Canada

Nat'l Academy of Science
2101 Constitution Ave.
Washington, D. C.

Navy Dept.
U. S. Naval Air Station
Naval Operating Base
Norfolk, Va.

O'BRIEN, Dr. BRIAN
Institute of Optics
Univ. of Rochester
River Blvd., Rochester, N. Y.
(Monroe 8-400)

Office of Scientific Research & Development
1530 P St. N.W.
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POLEVITSKY, I. B.
1777 Biscayne Blvd.
Miami 36, Fla.

POLIAKOFF, R. (M. E.)
113 W. 42nd St.
New York City (Penn. 6-5976)

Nk 100-28390

POLEVITSKY, IGOR
7133 Bonita Drive
Miami Beach, Florida

POLEVITSKY, Dr.
Thos. W. Evans Museum &
Dental Institute
School of Dentistry
Univ. of Penn.
Phila.

Paul Bros. (Garage)
(Sherwood 6200)

Penn Optical Co.
East Colorado St.
Pasadena, Calif.
(Mr. Penfold - Proprietor -
Optical Shop making Schmidt
cameras)

PUTNAM, P. C.
2301 - 140 Federal St.
Boston, Mass.

Radiation Lab.
M.I.T. Cambridge, Mass.
Western Union - Private Wire
Radiation Lab. M.I.T.
WUX
Cambridge, Mass.

RICHARDS, Prof. H. C.
Univ. of Penn.
Phila. Pa. (Evergreen - 0100)
Home (Bar. 5269)

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195 Broadway - Rm 507
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(Home - Michigan 1213)

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425 Riverside Ave? (Dr.)
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1420 Tuckerman N.W.
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RAMBERG, Dr. E. G.
% Sargent
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123 S. Broad St. Phila.
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STEWART, PAUL
280 Broadway
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(Bernardsville 440-M-1)

SPECHT, Mr.
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122 S. 16th St.
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41 Cedar Lane
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SMITH, S. B.
Patent Dept.
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SERRELL, ROBT.
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CBS - New York City
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N. Y. Committee of Nat'l War Fund
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Home: New Brunswick 6436W

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Res. 24 Murray Pl. (655W)

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Frankford Arsenal
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VINOGRADOFF, EUGENE DMITRI
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RFD #1, Alexandria, Va.

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Scientific Advisory Com.
Washington, D. C.
(Republic 6700 - Ext 4661)

VAN KARMAN, Dr. T.
War Dept. 4 D 128
Pentagon Bldg.
Washington, D. C.

Westinghouse X-Ray Co. Inc.
Mr. ZAUMER
Sales & Service
173 E 87th St. New York City
(Atwater 9-7900)

WHITE, Mr.
Cunard White Star, Ltd.
1616 Walnut St. Phila.
(Penn. 7841)

Wanamakers' Men's Store
Phila. (Rit. 9500)

WOLFE, Mr. M. V.
110 9th St.
San Francisco, Cal.

WAR, Miss
Bryn Mawr College
(Bryn Mawr - 1000)

WILFORD, Dr.
Phila. (Evergreen - 0400)

W. Jersey Auto
(Mr. CLEMENTS) Camden 2327

WIDELL - Camden 3584J

WAKSMAN, Dr. S.
(Microbiologist) State of N. J.
Agricultural Exp. Station
New Brunswick (New Bruns. 7200)

H3.2

Nk 100-28390

WHITE, Dr. M. G.
M. I. T. Cambridge, Mass.
(Kirkland 6900)

WEDENSKY, Mrs. A.
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New York City

WHEELER, HAROLD A.
Hazeltine Service Corp.
Little Neck, L. I.
(Flushing 7-5300)

WARREN - WEAVER
Rm. 5500
49 W 49th St.
R.I.M.R.
New York City
(Columbus 5-8100)

WARING, Dr. CHAS.
Univ. of Rochester
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Rochester, N. Y.
(Monroe 8-400)

YOUNG, Lt. Col. F. R.
Asst. Ordnance Dept.
War Dept.
Tank-Automotive Center
Engineering Offices
Fisher Bldg.
Detroit, Mich.

ZWORYKIN, Mrs. V.
1495 N. Halliston St.
Pasadena, Cal.

ZWORYKIN, V. K.
110 - Fife St.
Forest Hills, L. I.
(Boulevard 8-2129)
&
91 Battle Rd.
(Princeton 2866)
&
Taunton Lakes
P. O. Marlton, N. J. (Medford 5464)

Gottlieb Zullin Iron Works
165-35 145th Ave.
Jamaica South, N. Y.
(Laurelton 8-0336)

ZAUMER, Mr.
Westinghouse X-Ray Div.
New York Office (Atwater 9-7900)
(information re transformers as
Dr. ULREY advised LPG 7/21/41)

Westinghouse X-Ray Co. Inc.
173 E. 87th St.
New York City
(Sales & Service Dept.)

ZELOV, VICTOR I.
Home: Rosemont, Pa.
Molded Insulation Co.
335 E. Price St.
Phila. (Victor 2626)

ZWORYKIN, V.
Greenwood Lodge
Longwood, Fla.

Confidential Informant [redacted] further advised that the subject, ZWORYKIN, had received mail from the following addresses: b2 b7D

M. FALK, Aux Forges de Vulcom, B rue St. Denis,
Paris, France;

Miss A. K. ZWORYKIN, Serebrjanichnaja Nab.
Apt. 1 - Moscow, Russia.

The informant also advised that the subject had corresponded with J. R. DESCH of the National Cash Register Company in Dayton, Ohio. It was also stated that the subject receives the "Information Bulletin" from the Embassy of the Union of Soviet Socialist Republics three times each week.

* * * * * * *

III. Dr. GEORGE W. CORNER

By letter dated July 11, 1945, the Newark Field Office requested the Buffalo office to identify Dr. GEORGE W. CORNER who had visited ZWORYKIN at the RCA Laboratories.

By letter dated August 1, 1945, the Buffalo Field Office advised that CORNER formerly resided at 35 Edgerton Street, Rochester, New York. Mr. JOHN C. LITTLE, Assistant District Attorney, Monroe County, Rochester, New York, who presently resides at 35 Edgerton Street, Rochester, New York, stated that in 1940 Dr. CORNER, who was then a pathologist at the Strong Memorial Hospital, Rochester, left Rochester and secured a position at the John Hopkins University in Baltimore.

Mr. LITTLE advised that Dr. CORNER was regarded as a brilliant scientist in the field of medical research and was highly regarded at the Strong Memorial Hospital.

Mr. JOHN MAGUIRE, superintendent of the mails, Rochester, New York, advised that in 1940 Dr. CORNER moved from 35 Edgerton Street and left a forwarding address of Carnegie Laboratories, Wolf and Madison Streets, Baltimore, Maryland.

* * * * * * *

IV. VLADIMIR REICHEL

Confidential Informants [redacted] and [redacted] have advised that VLADIMIR REICHEL is in frequent contact with ZWORYKIN. On July 25, 1945, and August 17, 1945, REICHEL was a guest at the subject's home. b2 b7D

* * * * * * *

V. MISCELLANEOUS

Under date of August 6, 1945, the Bureau reported that ZWORYKIN had received a letter from W. K. YANPOLSKAIA, 15 St. House No. 16, Apt. 9, Leningrad, Russia. It was postmarked April 18, 1945, at Leningrad. This letter was examined for the presence of secret writings with negative results. The writer of the letter is employed in the Central Geographical Department. The letter appears to be purely personal, pleading that ZWORYKIN keep in touch with the writer of the letter.

Confidential Informant T-1 advised that, upon public announcement of the use of the atomic bomb, the subject stated to several of his friends in the RCA Laboratories that, in his opinion, it was the greatest scientific discovery of all time, and that he was particularly interested in becoming a part of the official experimentation on it. He indicated that he would take positive steps toward that end. He planned to go to Washington, D. C., on Monday, August 13, 1945, evidently for this purpose.

According to Confidential Informant T-1, the subject is receiving a report by Dr. H. D. SMYTHE of Princeton University who was one of the persons responsible for the development of the atomic bomb. The nature of this report is not known. The informant believes it will come through official channels.

Confidential Informant T-1 further advised that the subject is continuing his efforts to buy a home near Princeton, New Jersey, but he stated that ZWORYKIN has not as yet settled on any particular place.

Confidential Informant [redacted] advised that he has been told that there is a peculiarly close relationship between the subject and IGOR GROSDOFF of RCA. This matter has previously been reported by other informants. According to this informant, the subject and GROSDOFF are "unusually secretive" during their meetings. b2 b7D

ZWORYKIN wrote a letter on August 6, 1945, to IGOR POLEVITSKY, Miami, Florida, indicating that the subject and IGOR are jointly concerned in an apartment house in Florida which IGOR recently sold. ZWORYKIN said that he planned to take his vacation in September and that he would meet IGOR and discuss the sale of the apartment house.

Confidential Informant [redacted] confirmed the fact that the subject planned to take his vacation around the middle of September and possibly would spend his time in Miami, Florida.

A mail cover on the subject reflects that he received a letter, postmarked August 17, 1945, bearing the return address Dr. A. PROSKOWSIAKOFF, Bear Island, New Hampshire.

- PENDING -

Agent

NK 100-28390

UNDEVELOPED LEADS

THE BOSTON FIELD DIVISION

At Boston, Massachusetts

Referring to pages two through eleven of this report, will search the indices of your office against all names appearing in this list which have addresses covered by the Boston Field Office.

Will check your indices against the name Dr. A. PROSKOWSIAKOFF, Bear Island, New Hampshire. In the event this check is negative, will perform such other investigation as is necessary to identify this individual.

THE WASHINGTON FIELD DIVISION

At Washington, D. C.

Referring to pages two through eleven of this report, will search the indices of your office against all names appearing in this list which have addresses covered by the Washington Field Division.

THE NEW YORK FIELD DIVISION

At New York, New York

* Will cover the leads set out in the report of Special Agent CHESTER J. PETERSON, dated August 21, 1945, at New York, New York.

Referring to pages two through eleven of this report, will search the indices of your office against all names appearing in this list which have addresses covered by the New York Field Division.

THE PHILADELPHIA FIELD DIVISION

At Philadelphia, Pennsylvania

** Will report on the leads set out for the Philadelphia Field Division in the report of Special Agent T. EUGENE WORRELL, dated April 13, 1945, at Newark, New Jersey.

CONFIDENTIAL INFORMANT

Confidential Informant T-1

[redacted] RCA, Princeton, New Jersey, who is carried as a confidential informant at his own request. b7D

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY — FILE NO. 100-29288 — HK

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
PHILADELPHIA, PA.	10-3-45	4-5,30;5-2,4,8,21,26;6-5;7-28;8-28,29;9-4-45	WILLIAM H. PRYOR

TITLE
VLADIMIR KOSMA ZWORYKIN

CHARACTER OF CASE
INTERNAL SECURITY - R

509 Ch/Cum
9-23-98
appeal #93-335

SYNOPSIS OF FACTS:

Dr. STUART RUDD, of the University of Pennsylvania, has been active in the affairs of the RUSSIAN WAR RELIEF, INC. and on one occasion was guest speaker at the PHILADELPHIA COUNCIL OF AMERICAN-SOVIET FRIENDSHIP. No information available concerning a Dr. MOTTLOW. Additional information secured regarding Dr. KATHERINE POLEVITZKY. Background information concerning VIZ-LITES CORPORATION, MAX LEVY COMPANY, REPRO-ART MACHINERY COMPANY, VIBRATION SPECIALTY COMPANY and OCEAN CITY MANUFACTURING COMPANY, and their principal stockholders, secured. INS records reflect PAUL IVANOFF was born 12-18-90 at Petrograd, Russia. His wife, MARIE, also born in Russia. By order of the Court, IVANOFF changed his name to PAUL BURNS, 1-13-43, at which time he was naturalized. HOWARD and LIONEL LEVY are principal stockholders and officers of REPRO-ART MACHINERY COMPANY, Philadelphia, Pa.

- P -

MEMO/cc CS/A
REC. FEC'D
REPT FILED
BY

REFERENCE: Bureau File 100-129643.

Letter from Newark Field Division dated March 26, 1945.

Report of Special Agent T. EUGENE WORRELL dated April 13, 1945, at Newark, New Jersey.

1 Yates Jr
J. W. Reynolds
9-8-97

APPROVED AND FORWARDED: W. B. Fletcher — SPECIAL AGENT IN CHARGE

DO NOT WRITE IN THESE SPACES

100-292591-180

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U. S. GOVERNMENT PRINTING OFFICE

Philadelphia file 100-29288

Letter from Newark Field Division dated May 14, 1945.

Report of Special Agent WILLIAM P. MORRISON dated May 9, 1945, at Washington, D. C.

Report of Special Agent WILLIAM H. PRYOR dated May 17, 1945, at Philadelphia, Pennsylvania.

DETAILS: Referenced letter from the Newark Field Division dated March 26, 1945 requested background information on the VIZ-LITES CORPORATION and also information concerning the stockholders at this company. A statement of the organization of this corporation had been obtained from a highly confidential and reliable source known to the Newark Field Division, which statement is set forth in full on Page 40 of the report of Special Agent T. EUGENE WORRELL dated April 13, 1945, at Newark, New Jersey. The following persons were listed as stockholders of this company:

V. I. ZELOV
V. K. ZWORYKIN
JOHN R. DAVIS
DONALD E. WILBUR
J. P. V. HEINMULLER
PAUL J. JOHNSON
F. W. CARY
A. F. SCHWENDNER
WALTER A. JOHNSON
P. P. IVANOFF

The following information concerning the above individuals was obtained from a review of the indices of the Philadelphia Field Division:

VICTOR I. ZELOV

A review of the indices of the Philadelphia Field Division failed to indicate any activities on the part of ZELOV or his wife which would be inimical to the best interests of the United States. It was noted that V. I. ZELOV was given as a reference in the petition for citizenship of PAUL PAUL IVANOFF, and information obtained from the Immigration and Naturalization Service file on IVANOFF will be set out hereinafter.

From 1920 to 1932, ZELOV was employed by the VIBRATION SPECIALTY COMPANY of Philadelphia.

VLADIMIR K. ZWORYKIN

The files of this office reflect that ZWORYKIN was one of the sponsors of the PHILADELPHIA COUNCIL OF AMERICAN-SOVIET FRIENDSHIP in a series of fall conferences commencing in September, 1944. The topic of conversation during

these conferences was to be the Soviet Union. This information was secured from Confidential Informant T-1.

On October 17, 1944, the Testimonial Dinner Committee of the RUSSIAN WAR RELIEF, INC. sponsored a dinner in honor of Dr. MORRIS V. LEOF at the ballroom of the Bellevue-Stratford Hotel, Philadelphia, Pennsylvania, at which several prominent people spoke, including Soviet Consul General EUGENE KISSALEV of New York City. Confidential Informant [redacted] whose identity is known to the Bureau, stated that this dinner was held as a benefit for the RUSSIAN WAR RELIEF and that approximately $12,000.00 had been raised as a result of the dinner. This informant also stated that VLADIMIR ZWORYKIN was a sponsor of this dinner and that his name appeared on the program of the event. (S)(U)

b2
b7D

The records of the Central Office of the Immigration and Naturalization Service, Philadelphia, Pennsylvania, were reviewed by the Reporting Agent and disclosed that VLADIMIR KOSMA ZWORYKIN, born July 30, 1889 or 1890 at Maurom, Russia, was naturalized at Pittsburgh, Pennsylvania, on September 16, 1924, having been issued Certificate of Naturalization No. 2046885. Mrs. HARRIET DAYTON, Information Clerk at the Immigration and Naturalization Service, stated that due to the early year when ZWORYKIN received his naturalization, there was very little information concerning the Subject available in the files.

He filed Declaration of Intention No. 70381 in the Western District of Pennsylvania on December 30, 1920. At that time he was employed as an electrical engineer and stated that he had been born on July 17, 1888, which is at variance with the information given at the time of his naturalization. He was residing at 7120 Bennett Street, East Pittsburgh, Pennsylvania. On December 21, 1918, he emigrated from Liverpool, England, to the United States on the vessel CARMANIA. His last foreign address was Petrograd, Russia, and his wife's name was TATIANA ZWORYKIN. She was born at Moscow, Russia on January 15, 1891. ZWORYKIN arrived at the Port of New York on January 1, 1919.

Petition for Naturalization No. 54780 filed May 5, 1924, at Pittsburgh, Pennsylvania, disclosed that he was then residing at 7333 Whipple Street, Swissvale, Pennsylvania. One child, NINA, was born to the Subject and his wife on June 3, 1920, at Mt. Vernon, New York. Witnesses for ZWORYKIN were DAYTON ULREY and LEON McCULLOCH, both research engineers at Pittsburgh, Pennsylvania.

JOHN R. DAVIS

A review of the indices of this office concerning JOHN R. DAVIS was negative.

Philadelphia file 100-29288

DONALD E. WILBUR

DONALD E. WILBUR, possibly identical with the WILBUR mentioned in the letter from the Newark Field Division, residing at 115 Pennsylvania Avenue, Bryn Mawr, Pennsylvania, was recommended to this office as being a reliable American who could be contacted regarding VICTOR I. ZELOV, who was formerly under investigation by this office for subversive activities. According to information in the Philadelphia files, WILBUR is employed by the WALKER BROTHERS COMPANY of Conshohocken, Pennsylvania. During his interview with an Agent of this office, he stated that he had formerly resided next to VICTOR ZELOV for a number of years and that he had been an investor in several of ZELOV's enterprises. During the interview, WILBUR advised that he considered ZELOV an intelligent person and a loyal American. WILBUR recommended that this office contact Dr. V. K. ZWORYKIN as a possible source of information with regard to ZELOV. He did not state how he was acquainted with ZWORYKIN.

J. P. V. HEINMULLER

There was no record available in the files of this office concerning this individual.

PAUL J. JOHNSON

PAUL J. JOHNSON is secretary-treasurer of the OCEAN CITY MANUFACTURING COMPANY, information concerning which will be set out hereinafter, and on October 2, 1934, a Federal indictment was returned at Trenton, New Jersey, charging JOHNSON with conspiracy to receive stolen property of the United States Government. He was arrested by the United States Marshal at Philadelphia on October 25, 1934, and was released on May 16, 1935, after a nolle prosequi was entered at Trenton, New Jersey. Other officers of this company, namely, MORTON P. MOSKOWITZ and LOUIS MOSKOWITZ, were similarly indicted but were released on the above-mentioned nolle prosequi.

F. W. CARY

The indices of this office reflect that a FRANK W. CARY, possibly identical with the above-mentioned individual, was employed as assistant treasurer of the DURITE PLASTICS COMPANY, Somerdale Station, Philadelphia, Pennsylvania. No derogatory information is available.

A. F. SCHWENDNER

A review of the Philadelphia indices was negative.

WALTER A. JOHNSON

A check of the indices of this office was negative.

Philadelphia file 100-29288

P. P. IVANOFF

A review of the indices of this office failed to reflect any derogatory information under the names PAUL PAUL IVANOFF, MARIE IVANOFF, his wife, or PAUL BURNS, which name IVANOFF took upon becoming a naturalized citizen. The records of the Immigration and Naturalization Service reflect that he filed an Application for Russian Visa (Quota) No. 2118485-B at Nice, France, on August 31, 1935, which application disclosed that he was born on December 18, 1890, at Petrograd, Russia, and that he resided in Finland from 1921 until 1931, following w hich time he resided at Salies-de-Bearn and Nice, France. His wife, MARIE, was born in Petrovsk, Russia, and at the time IVANOFF filed this application, was residing in France. He gave as his occupation professor of mathematics and stated that his mother, CATHERINE, and his father, PAUL, were deceased. His destination was Montgomery, New York, where he intended to join Mr. and Mrs. BORIS MIKESHIN of R.D. No. 2, Ridge Road, Montgomery, New York, for the purpose of residing there permanently and eventually inheriting their farm. IVANOFF arrived in the United States on October 8, 1935, at New York City aboard the SS BERENGARIA.

An affidavit to guarantee support of the IVANOFFs was filed by LEON FRENKEN, 520 West 144th Street, New York City, who was issued Certificate of Naturalization No. 2246128 in the Supreme Court of New York on March 13, 1926, and by Mr. and Mrs. BORIS MIKESHIN, Montgomery, New York.

A Navy Department request for consent to employ IVANOFF was filed by the MOLDED INSULATION COMPANY of Philadelphia, Pennsylvania, and bears No. 67351. This request reflected that IVANOFF had been employed by the MOLDED INSULATION COMPANY for four years in the capacity of foreman. His Social Security number was given as 202-01-1465. A history of IVANOFF's employment in Europe is as follows:

1923-1924	Russian High School at Perkyaroy, Jerijoky, Finland
1925-1931	Tereck High School, Finland
1931	"Maison de L'Enfant Russe-Salies de Bearn Chateau de Mosqueros, France"
1934-1935	National Guard, Nice, France
10/8/35 to 8/25/37	Mr. Mikeshin, Montgomery, New York - farm work

His sister was listed as VERA GOULOV, Petrograd, Russia.

The Navy Department request form further reflected that IVANOFF had been a captain of the 23rd Artillery Brigade and a regular army officer of the Russian Imperial Army. He had also served three years in the vanguard of the Russian front during the First World War. He w as subsequently employed by the TOLSTOY FOUNDATION, INC., 287 Fourth Avenue, New York City.

305 V

Philadelphia file 100-29288

Declaration of Intention No. 6608 was filed by IVANOFF on April 12, 1937 at Goshen, New York. Certificate of Arrival No. 2479983 was presented by IVANOFF at the time of filing this declaration.

He filed Petition for Naturalization No. 159145 on October 15, 1941, at Philadelphia, and his witnesses were HELEN and VICTOR ZELOV of 108 Penn Street, Philadelphia, Pennsylvania.

Certificate of Naturalization No. 5563099 dated January 13, 1943 was issued to PAUL PAUL IVANOFF in the United States District Court at Philadelphia, and by order of the Court, his name was changed to PAUL BURNS on the same date.

MARIE JOHN IVANOFF filed Declaration of Intention No. 71660 in the Supreme Court of Orange County, Goshen, New York, on November 17, 1936. She was then residing at R.F.D. No. 2, Ridge Road, Orange, New York, and at the time was forty-one years of age. She stated she was born at Petrovsk, Russia, on June 10, 1895, and had married PAUL PAUL IVANOFF at Viborg, Finland, on November 9, 1921. He entered the United States at New York City on October 8, 1935. She said she had no children.

Certificate of Lawful Entry No. 2-481764 was issued to MARIE IVANOFF.

Petition for Naturalization No. 159144 was filed October 15, 1941, at Philadelphia, Pennsylvania, at which time she was residing at 108 West Penn Street, Germantown, Philadelphia, Pennsylvania. The witnesses given by MARIE IVANOFF were VICTOR and HELEN HOPKINS ZELOV.

Certificate of Naturalization No. 5563101 was issued to MARIE JOHN IVANOFF on January 13, 1943, at Philadelphia, Pennsylvania, and by order of the Court for the Eastern District of Pennsylvania, her name was changed to MARIE BURNS. Her address at this time was 108 West Penn Street, Germantown, Philadelphia, Pennsylvania, and her telephone number was VICtor 7879.

The records of the Alien Registration Division of the Immigration and Naturalization Service, furnished by Mrs. HARRIET DAYTON, Information Clerk, disclosed that PAUL PAUL IVANOFF had been issued Alien Registration Card No. 4026975 on April 23, 1940. At this time he was residing at 6354 Ross Street, Philadelphia, Pennsylvania, and following IVANOFF's naturalization, this Alien Registration Card was returned. The application for this Alien Registration Card also disclosed that he had arrived in New York City on October 8, 1935 and that he was employed by VICTOR I. ZELOV as an inspector-foreman for the MOLDED INSULATION COMPANY. However, he did state in this application that he had been awarded the Military Order of World War for his military experience in the Russian artillery from 1912 to 1920. On August 26, 1941, IVANOFF advised the Immigration and Naturalization Service of a change of address to 108 West Penn Street, Germantown, Philadelphia, Pennsylvania, which, according to the latest Philadelphia telephone directory, is his present address.

MARIE IVANOFF was issued Alien Registration Card No. 4026980 on April 16, 1943.

It is noted that in the report of Special Agent WILLIAM ALOYSIUS BRANIGAN, JR. dated July 24, 1944, at San Francisco, California, entitled "COMINTERN APPARATUS; INTERNAL SECURITY - R", PETER PETROVICH IVANOV was an acquaintance of MARTIN DAVID KAMEN, a reported Communist employed as a chemist at the Secret War Project at Berkeley, California. It is not believed that the PAUL PAUL IVANOFF mentioned in this report is identical with PETER PETROVICH IVANOV. However, the San Francisco Field Division is being requested to ascertain if PAUL PAUL IVANOFF is identical with PETER PETROVICH IVANOV, who has been identified as the secretary of the U.S.S.R. Consulate at San Francisco.

DR. STUART MUDD and KATHERINE POLEVITZKY

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Confidential Informant [redacted] whose identity is known to the Bureau, furnished information disclosing that KATHERINE POLEVITZKY had been invited to discuss the advances of science in the Soviet Union on Sunday, December 19, 1944, at the PHILADELPHIA SCHOOL OF SOCIAL SCIENCE AND ART, at the headquarters of this school located at 1704 Walnut Street, Philadelphia, Pennsylvania. Confidential Informant [redacted] whose identity is known to the Bureau, was advised that a Testimonial Dinner Committee had been formed for the benefit of the RUSSIAN WAR RELIEF for the purpose of holding a dinner in honor of Dr. MORRIS V. LEOF, and that EUGENE KISSALEV, Soviet Consul General, would be one of the guest speakers. This informant further advised that Dr. STUART MUDD and KATHERINE POLEVITZKY were sponsors of this dinner. In a circular of courses given by the PHILADELPHIA SCHOOL OF SOCIAL SCIENCE for the winter term of January through March, 1944, it was noted that Dr. KATHERINE POLEVITZKY would give a course on Monday evening, February 14, 1944, on Soviet medicine. The circular disclosed further that she had been a contributor to the "American Review of Soviet Medicine".

Dr. POLEVITZKY appeared as a guest speaker at a forum conducted by the PHILADELPHIA SCHOOL OF SOCIAL SCIENCE at the New Century Club in Philadelphia on January 19, 1943. She discussed the remarkable advance of science in the Soviet Union.

On December 21, 1944, Confidential Informant T-2 observed a letter written by Dr. HERMAN GOLD of Chester and Swarthmore, Pennsylvania, who is a known member of the Communist Party, dated December 14, 1944, addressed to Dr. STUART MUDD, transmitting an outline of activities for the Philadelphia chapter of the AMERICAN-SOVIET MEDICAL SOCIETY. This informant also observed a two-page report from Dr. GOLD concerning a meeting of the AMERICAN-SOVIET MEDICAL SOCIETY held in New York City. Copies of this report by Dr. GOLD were designated for Dr. STUART MUDD, Dr. KATHERINE POLEVITZKY and Dr. ROBERT

HODES, who has been under investigation by the Philadelphia Field Division in connection with his Communistic activities. He is believed to be a member of Section 8, the professional group of the Communist Party of Philadelphia. He and his wife, JANE HODES, have been known to have closely associated with SAM and EMMA DARCY. JANE HODES is active in the affairs of the RUSSIAN WAR RELIEF. According to the informant, all of these persons are known to be officers of the Philadelphia chapter of the AMERICAN-SOVIET MEDICAL SOCIETY.

Confidential Informant No. 11, whose identity is known to the Bureau, furnished information to this office reflecting that on December 15, 1944, Captain SERGEI KOURNKOFF of the U.S.S.R., author of "Russia's Fighting Forces", appeared as principal speaker at the PHILADELPHIA SCHOOL OF SOCIAL SCIENCE AND ART. Approximately sixty-five persons heard the remarks of Captain KOURNKOFF, who spoke on the subject "Russia in the World War". BERN STAMBLER, executive secretary of the PHILADELPHIA SCHOOL OF SOCIAL SCIENCE AND ART, presided as chairman and introduced Dr. KATHERINE POLEVITZKY, who in turn introduced Captain KOURNKOFF with brief remarks concerning KOURNKOFF's background and the fact that he fought with the White Russians against the Red Russians and upon defeat of the White Russians, studied the strategy of the Red Army and became one of its ardent supporters and one of Russia's best military analysts. She stated that KOURNKOFF was the one person who predicted that Russia would defeat Germany. KOURNKOFF in his talk stated in substance that there was a vicious campaign being urged to discredit Russia and put Russia in the shade.

According to information received from Detective RICHARD T. DOYLE of the Philadelphia Police Department, KATHERINE POLEVITZKY was a sponsor of a meeting of the PHILADELPHIA COUNCIL OF AMERICAN-SOVIET FRIENDSHIP held at the Academy of Music, Philadelphia, Pennsylvania, on Friday, December 1, 1944, to celebrate the first anniversary of the Teheran Accord, the eleventh anniversary of the American recognition of the Soviet Government, and the twenty-seventh anniversary of the Soviet Union. Dr. STUART MUDD was among the speakers at this meeting, and according to DOYLE, 1200 persons were present. Dr. MUDD spoke on the educational facilities of Russia and mentioned that 140,000,000 people in Russia would contribute to the cultural standards of the world, as the educational system of Russia was much better than that of the United States.

According to information received from Confidential Informant T-2, KATHERINE POLEVITZKY was one of seven new Board members of the RUSSIAN WAR RELIEF, INC. Informant T-2 stated that this Board of Directors consisted of seventeen members.

Confidential Informant [redacted] whose identity is known to the Bureau, was advised by EDITH FELS, who is active in the PHILADELPHIA COUNCIL OF AMERICAN-SOVIET FRIENDSHIP, that Dr. STUART MUDD and Dr. HERMAN GOLD would attend a meeting of the PHILADELPHIA COUNCIL OF AMERICAN-SOVIET FRIENDSHIP on b2 b7D

January 10, 1945, at the home of MORRIS LECF. LECF is a member of the Medical Commission of the PHILADELPHIA COUNCIL OF AMERICAN-SOVIET FRIENDSHIP.

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On April 27, 1944, Confidential Informant [redacted] whose identity is known to the Bureau, advised that when Dr. VLADIMIR LEBEDENKO, official representative of the Russian Red Cross, visited Philadelphia, he was entertained at the Johnson Foundation of the University of Pennsylvania by Dr. STUART MUDD.

MADDIE BLITZSTEIN, a known member of the Communist Party, advised Confidential Informant [redacted] on February 24, 1945 that Dr. STUART MUDD had contributed a sum of money for the Spanish Committee of the JOINT ANTI-FASCIST REFUGEE COMMITTEE.

Special Agent JOHN W. DOOLEY interviewed Dr. JOSEPH L. APPLETON, Dean of Evans Dental Institute, University of Pennsylvania, at Philadelphia, on August 29, 1944. Dr. APPLETON was interviewed after it was ascertained that there was no written application on file at the University of Pennsylvania in connection with the employment of Dr. KATHERINE POLEVITZKY at the University. Dr. APPLETON, in addition to being Dean of Evans Dental Institute, is head of the Bacteriology Department of the University of Pennsylvania. He said he has known Mr. and Mrs. BORIS POLEVITZKY for about twenty years and that he knows them both professionally and socially. He said that Mrs. POLEVITZKY is an associate professor in the Bacteriology Department.

According to Dean APPLETON, KATHERINE POLEVITZKY and her husband, BORIS, were of the Russian "intelligentsia". KATHERINE graduated from a Russian university with a degree in medicine in 1914. BORIS was an electrical engineer. Their families were wealthy and resided in Petrograd (now Leningrad) during the winter, and in the summer lived in their home in Finland. When the Bolsheviki came into power, the POLEVITZKYs were obliged to flee for their lives. For a short period they stayed at their summer home in Finland. Then through a contact in the GENERAL ELECTRIC COMPANY, Mr. POLEVITZKY received an offer of a position in that company in Schenectady, New York. He came to America shortly after receiving this offer, his wife and children joining him later. KATHERINE POLEVITZKY worked for a time at the ELLIS HOSPITAL in Schenectady, New York. BORIS POLEVITZKY was transferred to the Switchboard Division of the GENERAL ELECTRIC COMPANY in Philadelphia during 1925. A friend of Dr. APPLETON, a pathologist in the ELLIS HOSPITAL, wrote to Dr. APPLETON and told him about Mrs. POLEVITZKY and asked if there were any openings in the Philadelphia area. It so happened, Dr. APPLETON said, that there was a vacancy in the Bacteriology Department of the University of Pennsylvania at that time. Mrs. POLEVITZKY was given the position, and she has taught at the Evans Dental Institute to the present time.

The POLEVITZKYs live in Yeadon, Pennsylvania, and have a cottage at Taunton Lakes, New Jersey. According to Dr. APPLETON, Mr. POLEVITZKY is physically disabled and is retired on a pension from the GENERAL ELECTRIC COMPANY. For the past year or so he has been able to do nothing.

The POLEVITZKYs have three children, a boy and twin girls, all three of whom were born in Russia. IGOR, the son, is an architect living in Florida, having graduated about ten years ago from the School of Fine Arts of the University of Pennsylvania. Dr. APPLETON stated that one of the girls, XENIA, married a musician in the Philadelphia Orchestra named VANDENBURG. She went to California with him when he was appointed assistant director of an orchestra in that state. She has since divorced him and Dr. APPLETON believes she has remarried. Dr. APPLETON did not recall the name of the other daughter.

Dean APPLETON recalled that when he first met KATHERINE POLEVITZKY she was bitter toward the Russian Government. She had not wished to leave Russia but had been forced to go. With the passage of time this feeling wore off. When Germany invaded Russia, Mrs. POLEVITZKY began to take part in various activities to aid Russia, such as acting on committees to send assistance to Russian refugees, etc.

Since very few persons can speak Russian, Dr. POLEVITZKY has acted as guide and interpreter for various Soviet delegations that have come to Philadelphia in the past. Dr. APPLETON recalled that she acted in this capacity for a group of Russian surgeons who paid a visit to the University of Pennsylvania a year or so ago. He was of the opinion that Mrs. POLEVITZKY was asked to act as interpreter for these Russian groups solely because of her ability to speak the Russian language.

Mr. and Mrs. POLEVITZKY, Dean APPLETON continued, are naturalized citizens and are very fond of this country and grateful to it for the benefits they have received since coming here. They have expressed themselves to Dean APPLETON as being happy that their children have been brought up in the United States. They have not concerned themselves, in Dr. APPLETON's opinion, with politics in any form. Dean APPLETON said that if he were to classify them in any way, he would call them conservatives and would consider them loyal beyond any doubt to the United States.

Dr. APPLETON went on to advise that the POLEVITZKYs are great friends of a Mr. ZWORYKIN, who is connected with RCA in Camden, New Jersey. Dr. APPLETON was introduced by them to ZWORYKIN about fifteen years ago and has himself been a friend of ZWORYKIN since that time. The POLEVITZKYs have told him that ZWORYKIN also was forced to flee Russia at the time of the revolution. It is Dr. APPLETON's belief that ZWORYKIN is also patriotic and loyal to this country.

Dr. APPLETON volunteered the information regarding ZWORYKIN, and ZWORYKIN's name was not mentioned at all in connection with this interview by Special Agent JOHN W. DOOLEY. For that reason Dean APPLETON was not asked any questions concerning his knowledge of ZWORYKIN at this time. Dr. APPLETON was recommended to this office as a reliable source of information by other persons who have in the past been interviewed at the University of Pennsylvania and is considered to be thoroughly loyal and trustworthy.

Dean APPLETON advised that a photograph of Dr. KATHERINE POLEVITZKY was available, if necessary, in the 1942 Hygeian Yearbook of the University of Pennsylvania.

DR. MOTTLOW

Reference is made to the report of Special Agent T. EUGENE WORRELL dated April 13, 1945, at Newark, New Jersey, wherein it is mentioned that Dr. STUART MUDD of the University of Pennsylvania had visited the Subject in the company of a Dr. MOTTLOW. A request was made to obtain further information concerning Dr. MOTTLOW. In this connection the indices of the Philadelphia Field Division, as well as Confidential Informants [redacted] and [redacted] and the latest Philadelphia telephone directory were checked with negative results in an effort to locate information concerning a Dr. MOTTLOW. A lead is being set out to attempt to develop further information concerning Dr. MOTTLOW.

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The MAX LEVY COMPANY, also known as the REPRO-ART MACHINERY COMPANY

The indices of the Philadelphia Field Division failed to reflect any derogatory information concerning the MAX LEVY COMPANY or the REPRO-ART MACHINERY COMPANY. The officers of this company are HOWARD S. LEVY, president, and LIONEL FARADAY LEVY, vice-president. The indices likewise failed to reflect any derogatory information concerning these persons.

Mr. H. D. NELSON of DUN AND BRADSTREET, 12 South 12th Street, Philadelphia, Pennsylvania, advised that the REPRO-ART MACHINERY COMPANY, also known as the MAX LEVY COMPANY, was located at 204-20 West Roberts Avenue or the corner of Wayne Avenue and Berkley Street, Philadelphia, Pennsylvania. The partners of this company are HOWARD S. LEVY, age 62, and LIONEL FARADAY LEVY, age 59 and married. The partnership was formed in 1915, although the company was actually formed in 1908 by MAX LEVY, uncle of the present partners. Both HOWARD LEVY and LIONEL LEVY were employed by MAX LEVY until 1915, at which time they formed the partnership to take over this enterprise. The partnership is a profitable business and substantial resources have been accumulated. About eighty percent of the output is in connection with the war effort.

The company manufactures photo-engraving machinery, equipment and supplies, and sells to photo mechanical trade companies throughout the United States and abroad. The total assets and net worth of this company are $460,000.00. There are no liabilities. The company owns its own three story building and employs about thirty people. The real estate and building are in the name of HOWARD S. LEVY and others, are assessed at $83,000.00 and are clear of encumbrances. The sales are estimated in excess of $100,000.00 yearly.

305.B1

Philadelphia file 100-29288

VIZ-LITES MANUFACTURING COMPANY

The VIZ-LITES MANUFACTURING COMPANY, located at 335 East Price Street, Philadelphia, Pennsylvania, are manufacturers of electrical specialties. The owners of this company, according to information furnished by Mr. H. D. NELSON of DUN AND BRADSTREET, are VICTOR I. ZELOV, DONALD E. WILBUR, J. R. DAVIS, FRANK W. CARY, P. P. IVANOFF and V. K. ZWORYKIN. The partnership was formed on April 1, 1940 to succeed the VIZ CORPORATION, of which ZELOV was the owner. ZELOV, in addition to holding the position of president and treasurer of the MOLDED INSULATION COMPANY and the ATLAS METAL SPRAYING COMPANY, INC., also holds the position of president of the VIZ-LITES MANUFACTURING COMPANY.

DONALD E. WILBUR is sales manager of the WALKER ELECTRIC COMPANY of Conshohocken, Pennsylvania. J. R. DAVIS is president of the MOORE PUSH-PIN COMPANY, 113-29 Berkley Street, Philadelphia, Pennsylvania, and also president of the PHILADELPHIA TOBOGGAN COMPANY and vice-president of the RECREATION SERVICE CORPORATION of Philadelphia. FRANK W. CARY is not actively engaged in any business. P. P. IVANOFF is an engineer associated with the MOLDED INSULATION COMPANY. ZWORYKIN is director of research for RCA at Camden, New Jersey.

The firm was formed to manufacture and market self-energizing flash lights under the registered name "Viz-Lite" but due to demands of the war program, its activities were terminated in the spring of 1941. On December 22, 1942, ZELOV, the president, said that all activity under this firm name had been discontinued and that it was not contemplated the business would be revived during the duration of the war.

OCEAN CITY MANUFACTURING COMPANY

Mr. H. D. NELSON of DUN AND BRADSTREET furnished the following information concerning the OCEAN CITY MANUFACTURING COMPANY:

This company, of which PAUL J. JOHNSON is secretary-treasurer, since the war has been doing one-hundred percent war work. The company was incorporated in 1925 to continue a business established in 1917. The company has developed a complete line of fresh and salt water fishing reels and is said to have extended its market to other countries. The company was awarded the Army-Navy "E" pennant in January, 1943. Its officers are as follows: President, LOUIS MOSKOWITZ; Vice-President, MORTON P. MOSKOWITZ; Secretary-treasurer, PAUL J. JOHNSON. These officers also comprise the Board of Directors.

LOUIS MOSKOWITZ was born in Hungary in about 1872, is married and is a naturalized American. In 1897 he started what is known as the M & H SPORTING GOODS COMPANY of Philadelphia, of which he has been president

and principal stockholder since 1924. His son, MORTON P. MOSKOWITZ, was born in Philadelphia in 1907. PAUL J. JOHNSON was born in the United States in 1901 and is a son-in-law of LOUIS MOSKOWITZ. After having been employed in the exporting trade in New York City for several years, JOHNSON in 1925 became secretary-treasurer of this company. He is in charge of general management and divides his time between this company, the MONTAGUE ROD AND REEL COMPANY, of which he is president and principal stockholder, and the M & H SPORTING GOODS COMPANY, of which he is treasurer.

The OCEAN CITY MANUFACTURING COMPANY is affiliated through stock ownership by the officers with the M & H SPORTING GOODS COMPANY and the MONTAGUE ROD AND REEL COMPANY. The MONTAGUE ROD AND REEL COMPANY was formed in Montague City, Massachusetts, in 1885 and also manufactures fishing equipment.

The OCEAN CITY MANUFACTURING COMPANY was formed by LOUIS MOSKOWITZ and it was incorporated in Pennsylvania in May, 1923, with an authorized capital stock of $50,000.00. In 1938 this was increased to $250,000.00. During October, 1940, the OCEAN CITY MANUFACTURING COMPANY purchased for an undisclosed sum part of the assets and the use of the name of EDWARD VOM HOFE AND COMPANY, INC., New York City.

The OCEAN CITY MANUFACTURING COMPANY normally employs about 150 persons but during the war has employed in the neighborhood of 550 persons.

VIBRATION SPECIALTY COMPANY

In view of VICTOR I. ZELOV's former employment by the VIBRATION SPECIALTY COMPANY from 1920 to 1932, Mr. H. D. NELSON of DUN AND BRADSTREET was requested to furnish information concerning this company. He advised that the VIBRATION SPECIALTY COMPANY is located at 1530 Vine Street, Philadelphia, Pennsylvania, and that its officers are JOHN G. BURMIST, president and treasurer, and WILLIAM H. WENTZ, vice-president. The corporation was formed in Delaware and chartered in 1917 with an authorized capital of $100,000.00 common and $75,000.00 preferred stock. The corporation was formed by a group of engineers and scientists who had very little in resources but who were able to interest outside investors in capital stock.

BURMIST's family name is BURMISTROFF. He is 54 years of age and single. WILLIAM H. WENTZ is also consulting engineer for this firm. Until 1939 the vice-president of the firm was BORIS DeBEKHTIAR, who resigned in February of 1939.

The indices of the Philadelphia Field Division have been checked with regard to the officers mentioned above, with negative results.

- P E N D I N G -

305 D.

Philadelphia file 100-29283

UNDEVELOPED LEADS

THE SAN FRANCISCO FIELD DIVISION

AT SAN FRANCISCO, CALIFORNIA

Will ascertain if the PAUL PAUL IVANOFF, concerning whom information has been set forth herein, is identical with the PETER PETROVICH IVANOV attached to the Soviet Consul General's Office in San Francisco.

THE PHILADELPHIA FIELD DIVISION

AT PHILADELPHIA, PENNSYLVANIA

Will make further efforts to identify a Dr. MOTTLOW, who may possibly be employed at the University of Pennsylvania.

Will review the records of the Immigration and Naturalization Service for a record of ROMAN L. PINES and MARIE MARGOLIN, who are presently residing at 1270 North Havenhurst Drive, Los Angeles, California, and will secure all background information for the Los Angeles Field Division.

Will ascertain the identity of occupants of 7216 Wayne Avenue, to which address mail for GEORGE SCHAIRER and his wife, PAULINE, was forwarded in June, 1945, and will thereafter check the Philadelphia indices regarding the activities of these individuals.

Will ascertain the identity, background and activities of JOHN TARBOX, correspondent of the SCHAIRERs.

(The latter two leads were requested in the report of Special Agent PHILIP L. SCHIEDERMAYER dated August 23, 1945, at Seattle.)

Will recontact Dr. JOSEPH L. APPLETON at the University of Pennsylvania to determine if he is acquainted with a Dr. MOTTLOW, and will also obtain additional information concerning Dr. STUART MUDD and KATHERINE POLEVITZKY.

305 E1

Philadelphia file 100-29288

CONFIDENTIAL INFORMANTS

T-1 Trash cover on the residence of JANE B. HODES, 4611 Larchwood Avenue, Philadelphia, Pennsylvania. The information mentioned herein was secured by Special Agent HARVEY J. LINDSTROM on October 12, 1944.

T-2 Trash cover on the residence of Dr. MORRIS V. LEOF, 322 South 16th Street, Philadelphia, Pennsylvania.

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

GEA:LVO

TO : MR. E. A. TAMM

DATE: 10-3-45

FROM : MR. D. M. LADD

18842

SUBJECT: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Gurnea
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Tele. Room
Mr. Nease
Miss Beahm
Miss Gandy

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 9-22-93 BY SP ch/cam appeal #93-3315

In accordance with your request for information relative to the productivity of the technical surveillance presently maintained on the above captioned subject in Newark, New Jersey, the following data are set forth.

Vladimir Kosma Zworykin is a naturalized citizen of Russian descent. He is presently in charge of the RCA Research Laboratory at Princeton, New Jersey. He is regarded as one of the top twelve scientists in the United States. Zworykin has frequently contacted the Soviet Embassy in Washington, D. C., and has been visited under suspicious circumstances at his summer home by the New York Soviet Consul and members of his staff.

Through the two technical surveillances maintained on Zworykin in Newark, it has been determined that a number of his contacts are known Communists or are Communistically inclined. His contacts with the Soviet Embassy in Washington have been reported and it would appear that he cooperates closely with them in the various matters. He is now engaged in gathering technical data and books for transmittal to the Soviet Union. Through his position at RCA Laboratories he has access to all of the secret research being conducted for the Army and the Navy and it has been determined that on numerous occasions following conferences with military personnel in Washington, D. C., he has arranged for appointments at the Soviet Embassy with Anatol Gromov, a First Secretary.

I recommend continuance of this technical surveillance for the purpose of following Zworykin's activities and definitely determining whether he is furnishing confidential and secret information relative to research being conducted at the RCA Laboratories to the Soviet Government.

100-292259-181

RECORDED 102

INDEXED 100-292259

19 OCT

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY

FILE NO. 100-16926

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
WASHINGTON, D. C.	10/10/45	9/27,28; 10/2,4/45	BYRON H. MATHEWS BHM:JAG

TITLE	CHARACTER OF CASE
VLADIMIR KOSMA ZWORYKIN with aliases	INTERNAL SECURITY - R

~~STRICTLY CONFIDENTIAL~~

SP-9 ch/cam
9-23-98
appeal #93-3315

SYNOPSIS OF FACTS:

Results of Washington Field Office indices check set out.

AGENCY ICC USIA Photo
REQ. REC'D 8-9-54
REP'T FORW. 8-20-54
BY

- RUC

REFERENCE: ~~100-138643.~~ Report of Special Agent T. EUGENE WORRELL dated September 19, 1945, at Newark, New Jersey.

DETAILS: AT WASHINGTON, D. C.

A search has been made of the indices of the Washington Field Office, and there is being summarized hereinafter information obtained therefrom pertinent to instant investigation. In each instance it is being set out under the name as indicated in reference report.

BUSH, Dr. VANNEVAR

Dr. VANNEVAR BUSH is president of the Carnegie Institute of Washington and chairman of the National Defense Research Committee. He resides at 4901 Hillbrook Lane, N. W., Washington, D. C., telephone Ordway 0261.

BUCK, G. B.

The naval telephone directory reflects one GAYLORD B. BUCK, II, is assigned to the Bureau of Ships, room 2086, Temporary Building 4,

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telephone Republic 7400, extension 61457.

BAZYKIN, VLADIMIR I.

b2

Confidential informant [redacted] advised that VLADIMIR IVANOVICH BAZYKIN, formerly served as first secretary of the Embassy of the USSR, 1125 16th Street, N. W., Washington, D. C. He was here in a diplomatic capacity but left to return to Moscow on December 3, 1944.

DUBININ, A. V.

Confidential informant [redacted] advised that the list of room numbers and extensions of employees of the Soviet Government Purchasing Commission, 3355 16th Street, N. W., reflects a Mr. A. V. DUBININ was assigned to the Radio and Electric Department, #23, and was located in room 523, telephone extension 353.

GRUMOV, ANATOLE B.

Confidential informant [redacted] advised ANATOLE B. GROMOV is presently serving as first secretary of the Embassy of the USSR, 1125 16th Street, N. W., Washington, D. C. He resides at 2910 Courtland Place and has telephone Decatur 5822.

Ambassador GROMYKO

The diplomatic list reflects Mr. ANDREI A. GROMYKO is presently serving as Ambassador to the United States from the USSR.

Mr. SLUSARENCO

Confidential informant [redacted] advised PETER KONSTANTINOVICH SLIOUSARENKO formerly served as secretary to Ambassador GROMYKO of the Embassy of the USSR, 1125 16th Street, N. W. He resided at 1734 P Street, N. W., and had telephone Dupont 0024. Informant stated in July, 1945, he was promoted to first secretary and assigned to the Embassy of the USSR in Holland. He left Washington enroute to Holland on July 10, 1945, and New York on July 11, 1945.

Miss NETCHAEVA

Confidential informant [redacted] advised no such person as Miss NETCHAEVA had been employed as secretary to Ambassador GROMYKO in the Embassy of the USSR in Washington. He observed however that a Miss NINA I. MATEEVA (Mrs. ALEXANDRE G. KHOMIANIN) is presently engaged as Ambassador GROMYKO's secretary.

WFO 100-16926

LEBEDENKO (or LEBENDENKO), Prof. V.

This individual is the subject of a case entitled "VLADIMIR VLADIMIROVICH LEBEDENKO alias VLADIMIR VLADIMIROVICH LEBDENKO; Internal Security - R," Washington origin. He is reported to have been born in Moscow, USSR, on June 4, 1894, to have been employed as a professor at the Moscow Medical Institute from 1937 to 1943, and to have entered the United States at San Francisco, California, on March 14, 1943, aboard the SS Transbalt. Subject, who is official representative of the Mission of Alliance of the Red Cross and Red Crescent Societies of the USSR, in the United States maintains his office at the Soviet Purchasing Commission, 1610 Park Road, N. W. He is known to have engaged in activities which do not appear related to his official position and is suspected of being an NKVD agent.

ROBERTS, W. B.

The name of W. B. ROBERTS, 1220 Connecticut Avenue, N. W., appeared on the mailing list of "The Socialist," a magazine published by the Socialist Party of the United States of America in 1940. The 1941 membership list of the Capital City Forum of the District of Columbia, an alleged communist front organization, contained the following name:

"ROBERT, W. B., 1220 Connecticut Avenue, N. W."

The address of 1220 Connecticut Avenue, N. W., is that of the Connecticut Avenue Substation of the U. S. Post Office. It is, therefore, impossible to state definitely whether this is the individual named in reference report.

RAJCHMAN, Dr.

Dr. LUDWIK RAJCHMAN, a Polish citizen, was born in Warsaw on November 1, 1888. He has made several trips to and from the United States since 1939 and has served as an adviser on economic relations to the head office of the Bank of China and as assistant to the chairman of the China Defense Supplies Corporation.

He is known to be a personal friend of OSCAR LANG who was considered for the position as the ambassador of Poland to the United States and of T. V. SOONG, Chinese roving ambassador. He is suspected of communist activities and is the subject of a case entitled, "Dr. LUDWIK WITOLD RAJCHMAN; Internal Security - R," Washington origin.

An indices check on those names not appearing above resulted negatively.

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FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY

FILE NO. 100-16010 MM

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
BOSTON, MASS.	10/30/45	9/26,28/ 10/11,18,24/45	PAUL E. KAMERICK

TITLE	CHARACTER OF CASE
VLADIMIR KOSMA ZWORYKIN, With Aliases	INTERNAL SECURITY - R

~~DECLASSIFIED BY~~ SP9 ch/cam
~~on~~ 9-25-98
appeal #93-3315
~~STRICTLY CONFIDENTIAL~~

SYNOPSIS OF FACTS:

Boston Field Office files reveal Professor HANS MUELLER is an alien instructor at Massachusetts Institute of Technology. Names of other persons residing within the Boston Field Division as listed in reference report searched with negative results. Indices search on Dr. A. PROSKOWSAIKOFF negative.

P.

AGENCY 100-0151A
REQ. REC'D
REP'T FORW.
BY

REFERENCE Bureau File 100-138643.
Report of Special Agent T. EUGENE WORRELL, dated 9/19/45 at Newark, New Jersey.

DETAILS AT BOSTON, MASS.

A review of the reference report indicates the following names of persons as residing within the territorial limits of the Boston Field Division. These names were searched with negative results:

DR. A. ALLEN
PROFESSOR H. L. CHAFFEE
DR. L. A. DU BRIDGE
DR. G. P. HORNWELL
DR. M. H. KANNER
P. C. PUTNAM
HUGH H. SPENCER
DR. M. G. WHITE

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The list of persons residing within the Boston Field Division also included the name of Professor HANS MUELLER. The only references in the files of this office on HANS MUELLER is a notation to the effect that HANS MUELLER was born October 27, 1900 at Amriswil, Switzerland, is an alien who is a faculty member at Massachusetts Institute of Technology. The occasion for this listing was the preparation of a list of all alien instructors at Massachusetts Institute of Technology.

The name of DR. A. PROSKOWSAIKOFF was searched through the Boston indices with negative results.

P E N D I N G

UNDEVELOPED LEADS

BOSTON FIELD DIVISION

AT BEAR ISLAND, NEW HAMPSHIRE

Will perform such investigation as is necessary to identify DR. A. PROSKOWSAIKOFF.

P E N D I N G

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK

FILE NO. 100-11862

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
BALTIMORE	10/23/45	9/11,12,17; 10/18/45	SMITH BLAIR, JR. ahh

TITLE	CHARACTER OF CASE
VLADIMIR KOSMA ZWORYKIN, was	INTERNAL SECURITY - R

SYNOPSIS OF FACTS:

Dr. GEORGE W. CORNER, contact of subject, resides 4 Merryman Court, Baltimore, Maryland, and employed as Director, Carnegie Embryologicia Laboratory, Baltimore. Baltimore Office indices negative. Mail cover results and background information obtained and set out. WARREN ROBERTS, Wilmington, Delaware, attorney, unknown to informants and office indices negative. Wilmington attorneys advised against contacting ROBERTS.

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 9-25-98 BY SP9 ch/cum appeal #93-3315

- RUC -

AGENCY 1cc USA
REQ. REC'D 8-9-51
REP'T FORW. 8-21-51
BY J F [illegible]

REFERENCE: Bureau file #100-138643.

Letter from the Buffalo Field Division to the Newark Field Division, dated August 1, 1945, copy to Baltimore.

Report of Special Agent THOMAS F. McKEIGHAN, JR., dated September 4, 1945, at Los Angeles.

DETAILS:

This is a joint report of Special Agent CHARLES J. FOSTER and the writer.

APPROVED AND FORWARDED: [signature] SPECIAL AGENT IN CHARGE

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BA #100-11862

AT BALTIMORE, MARYLAND

Reference letter reflected that GEORGE W. CORNER, contact of subject, had left Rochester, New York, in 1940 for Baltimore, Maryland, having secured a position at the Johns Hopkins University, Baltimore.

In this regard information was received from Informant #T-1 that Dr. CORNER became Director in May, 1940, of the Carnegie Embryologicia Laboratory, Wolfe and Madison Streets, Baltimore, having reported for duty July 1, 1940. Informant reported that subject originally lived at Sherwood Forest, Maryland, when he came to this city but moved in October of 1940 to 4 Merryman Court. Subject had formerly resided approximately fifteen years at 34 Edgerton Street, Rochester, New York.

The following background information on the subject was obtained from said informant. Dr. CORNER, who is 53 years of age, is married to BETSY C. CORNER. He is the son of the late GEORGE W. and FLORENCE E. CORNER, Jr. The father died September 20, 1938, and the mother on December 19, 1937. Dr. CORNER'S father had been Treasurer of the Baltimore Equitable Society and was formerly President of the Y.M.C.A.

Dr. CORNER took his M.D. degree at Johns Hopkins in 1913 and was Assistant Professor at the University of California and Associate Professor at Hopkins prior to going to Rochester. Dr. CORNER was a professor and Chairman of the Department of Anatomy at the University of Rochester School of Medicine, a post he obtained in 1924. He was reportedly one of the original group of professors appointed upon the establishment of that school.

Dr. CORNER was guest lecturer at the Mount Royal College of Surgeons and the Universities of London, Manchester, and Edinburg, in 1936. He is the author of more than sixty research papers in various fields of anatomy and embryology, and has also written four books. He is a member of the Society for Experimental Biology and Medicine, the History of Science Society, the American Society for the Advancement of Sciense. He was Secretary-Treasurer of the American Association of Anatomists from 1930 - 1938. In early 1939 he was named Managing Editor of the "American Journal of Anatomy."

The Department he now heads has been reputedly recognized in scientific circles as one of the most important centers for the investigation of human embryology and the problems of mammalian development.

BA #100-11862

The Baltimore indices were checked against subject's name with negative results.

Sources of information and informants of this office pertaining to Communist activities were also contacted with negative results.

A mail cover placed on subject's residence produced the following results:

Addressor	Addressee	Postmark
Balto. Natl. Bank Balto. 3, Md.	Dr. Geo. W. Corner 4 Merryman Court Baltimore, Md.	Sept. 17, 1945 Balto., Md.
Balto. Natl. Bank Balto., Md.	Mr. George W. Corner, Jr. & Mrs. Eliz. Jenkins Corner 4 Merryman Court	Sept. 18, 1945 Balto., Md.
Mutual Benefit Health & Accident Assoc. Balto., Md.	Dr. G. W. Corner	Balto., Md. 9/20/45
George F. Heubeck (plumbers) 1913 St. Paul St. Baltimore, Md.	George Corner	Balto., Md. 9/20/45
319 Hardman Ave. Macon, Ga.	Dr. & Mrs. G. W. Corner	9/20/45
F. C. Dorsey 4520 Schenley Rd. Baltimore, Md.	G. W. Corner	9/21/45 Balto., Md.
Cons. Gas & Elec. Co. Lexington Bldg. City	George W. Corner	9/21/45 Balto., Md.
Purpura Bros., Inc. Ocala, Fla.	Geo. W. Corner	9/21/45

BA #100-11862

Addressor	Addressee	Postmark
305 Medical Arts Bldg. Balto., Md.	Dr. G. W. Corner 4 Merryman Court Balto., Md.	9/30/45 Balto., Md.
1st Natl. Bank Box 1596 Balto., Md.	"	9/30/45
Balto. War & Community Fund 22 Light St. Balto., Md.	"	9/29/45
Enterprise Fuel Co. 1514 Md. Ave. City.	"	10/1/45
Friends School 5114 N. Charles St. City	"	10/1/45
3707 St. Paul St. Balto. - 18, Md.	"	Canada Lake, N.Y. 9/18/45
Cy Perkins 1527 Argonne Drive Balto. - 18, Md.	"	card 10/12/45
Fidelity Trust Co. Balto. - 3, Md.	"	9/29/45

Circulars or magazines were received from the following:

Harper's Magazine 637 Madison Avenue New York, N. Y.	Magazine "The Republic" Magazine "New Republic"	Magazine Medical Economics Rutherford, N. J.
Omnibook - circular 76 & 9th Ave. New York - 11, N. Y.	Guarantee Reserve Life Ins. Co. - circular Hammond, Ind.	

BA #100-11862

Balto. Council of Social Agencies
353 Equitable Bldg. (circular)
Balto. 2, Md.

Doctors Business Bureau, Inc.
818 Medical Arts Bldg. (circular)
Balto. - 1, Md.

Independent Citizens Committee
of the Arts, Sciences & Professions
Hotel Astor, New York - 19, N.Y.
(circular)

Balto. Health News

P.M.
P. O. Box 81
New York - 18, N.Y.
(circular)

Popular Home (circular)
300 W. Adams St.
Chicago - 6, Ill.

Brentanos (circular)
586 - 5th Ave.
New York - 19, N.Y.

Babson (?) Organization
Wellesly Hills - 82, Mass.
(circular)

The name CY PERKINS was checked in the indices with negative results.

AT WILMINGTON, DELAWARE

Special Agent CHARLES FOSTER conducted the investigation at Wilmington.

With regard to WARREN ROBERTS, an indices check was negative. Informants and sources of information concerning Communist matters were contacted with negative results.

Investigation reflected that ROBERTS is an attorney with offices in the Delaware Trust Building, Room 218, Wilmington. He resides at 606 West 29th Street, Wilmington. He uses the name P. WARREN ROBERTS.

Informants #T-2, #T-3, and #T-4, reliable attorneys in Wilmington, were contacted for information concerning ROBERTS and for advice on the advisability of contacting ROBERTS. All informants advised against approaching ROBERTS for any information of confidential nature inasmuch as they did not have any confidence in him and felt he might jeopardize any investigation being conducted. Accordingly, ROBERTS was not contacted.

BA #100-11862

Instant case is being referred upon completion to the office of origin inasmuch as no further investigation remains to be conducted in this Field Division.

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BA #100-11862

INFORMANTS

Informant #T-1 — Report of Retail Merchants Credit Bureau, Baltimore, Maryland, dated September 13, 1945.

Informant #T-2 — [redacted] Wilmington, Delaware

b7D

Informant #T-3 — [redacted] Wilmington, Delaware

Informant #T-4 — [redacted] Wilmington, Delaware

The above have requested that their identities be maintained confidential.

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT Newark

FILE NO. 100-24740

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
San Francisco, Calif.	10/25/45	10/17/45	WARREN W. RICHMOND lmr

TITLE	CHARACTER OF CASE
VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

SYNOPSIS OF FACTS: PAUL PAUL IVANOFF (PAUL BURNS) not identical to PETER PETROVICH IVANOV, Secretary, Russian Consulate, San Francisco, from February, 1940, to June, 1944.

- RUC -

AGENCY ICC - USIA
REQ. REC'D 8-9-45
REP'T FORW. 8-24-45
BY [illegible]

REFERENCE: Bureau file ~~100-138643.~~
Report of Special Agent WILLIAM H. PRYOR, dated 10/3/45, at Philadelphia, Pa.

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 9-25-98 BY SP9 cr/cum appeal #93-3315

DETAILS: AT SAN FRANCISCO, CALIF.

The referenced report requested the San Francisco Field Division to ascertain if PAUL PAUL IVANOFF, whose name since his naturalization as an American citizen is PAUL BURNS, is identical with PETER PETROVICH IVANOV of the Russian Consulate in San Francisco.

Information available in the San Francisco Field Division reflects that PETER PETROVICH IVANOV was Secretary of the Russian Consulate in San Francisco from February 25, 1940 until June 25, 1944, at which time he departed from the United States aboard the Soviet vessel SOVIETSKAYA GAVAN destined for Russia. This individual is a Russian citizen, born August 28, 1909 at Leningrad, Russia. No information has been received by this office indicating that this individual has returned to this country since his departure in 1944. It is noted that PAUL BURNS is a naturalized citizen of the United States, was born December 18, 1890 at Petrograd, Russia.

In view of this information, it is felt that these individuals are not identical.

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FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, N.J. NY FILE NO. 100-63169 hd.

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
NEW YORK	10-31-45	10/16,22,29,30/45	A. BATES BUTLER, JR.

TITLE
VLADIMIR KOSMA ZWORYKIN, with aliases, Volodia Zworykin, Vladimir Kosmich, Vladimir Kuzmich, Vladimir Konstantinovich.

CHARACTER OF CASE
INTERNAL SECURITY - R.

~~STRICTLY CONFIDENTIAL~~

SYNOPSIS OF FACTS:

MRS. TAMARA MIKESHAM and JACOB MALCHEVSKY and DR. ARNOLD MESSING said to be industrious, hard working, loyal citizens, with no known Communistic tendencies. Results of NY indices check relative to EDWARD C. CARTER, HENRY De BACH, J. MICHAEL, MISS H. P. KAGEN, DANIEL KASUSTCHIK, PAUL STEWART and DR. L. W. TOMARKIN set forth.

-P-

AGENCY
REQ. REC'D
REP'T FORW.
BY

REFERENCE: Bureau file #100-138643

Report of Special Agent T. Eugene Worrell, 9/19/45, at Newark, N.J.
Report of Special Agent Thomas F. McKeighan, Jr. 9/4/45, at Los Angeles.
Report of Special Agent Chester J. Peterson, 8/21/45 at New York.

DECLASSIFIED BY SP9ch/conn
ON 9-25-98
appeal #93-3315

DETAILS: Reference report of Special Agent Chester J. Peterson indicates that MRS. TAMARA MIKESHAM TABOR and JACOB MALCHEVSKY, her husband, operated a boarding house on Ridge Rd. at Newburgh, N.Y. Investigation, however, in the vicinity of Ridge Rd. RFD #1, Newburgh, N.Y. failed to reveal

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anyone by the name of MIKESHAM, TABOR or MALCHEVSKY. In this connection the following individuals were contacted, with negative results.

NICHOLAS COLANDREA
PAUL GENCO
ANTHONY MILETTI
SAM MAZZELLI
LOUIS PIZZARO

MR. PIZZARO is the rural mail carrier serving RFD #1, Newburgh, N.Y. and he advised that he had often noticed mail addressed to MRS. TAMARA MIKESHAM and that it was his understanding that she and her husband lived on a rural route out of Montgomery, N.Y.

WILLIAM DEVITT, postmaster at Montgomery, N.Y. advised that a MRS. TAMARA MIKESHAM who resided on what is known as the TABOR FARM, was probably the individual in question. Mr. Devitt stated that he did not know this party personally nor did he know her husband whom he understood was a man by the name of JACOB MALCHEVSKY. He referred the writer to LOUIS SINSBAUGH, rural mail carrier of RFD #1, Montgomery, N.Y.

MR. SINSBAUGH advised that he delivered mail to MRS. MIKESHAM and that although she is now married to a JACOB MALCHEVSKY she still received mail under the name of MIKESHAM and is commonly known in the community by that name. SINSBAUGH further related that TAMARA MIKESHAM'S first husband died several years ago and that about two years ago she had married JACOB MALCHEVSKY, who, he understood, had formerly resided in New York City. He stated that during the summer months, MRS. MALCHEVSKY and her husband operate a boarding house and that the majority of their guests are of Russian extraction. Occasionally there are boarders that stay with the MALCHEVSKYS during the winter months, but generally the boarding house is closed for the winter and the MALCHEVSKYS come into New York City. MR. SINSBAUGH stated that he had no idea of their residence in the city since he had never received any forwarding address from them.

With regard to any possible subversive or Communist activity on the part of MRS. MALCHEVSKY, nee MIKESHAM, he stated that to his knowledge she was not engaged in any such activities. He classified her as somewhat of a free-lance artist in that she spent most of her spare time in painting small pictures of various scenes and still-life. She did this as a hobby and also to increase her income since she occasionally would sell some of her paintings. At the present time, Mr. Sinsbaugh advised

a MISS BETTY MACK and a GEORGE GEIGER are boarding at the TABOR FARM. MISS MACK told Mr. Sinsbaugh that she is staying with Mrs. MIKESHAM primarily to learn to speak Russian. Insofar as the activities of GEIGER are concerned, SINSBAUGH stated that he did not know the purpose of his stay. He presumed, however, that he was simply taking a vacation.

In connection with the mail received by the MALCHEVSKYS Sinsbaugh advised that they had received a Russian newspaper about twice a month but that the mail was generally the ordinary, commercial type of mail and personal letters that anyone might receive. He did advise, however, that two letters had just been posted bearing the return address of J. MALCHEVSKY, RFD, Ridge Rd. Montgomery, N.Y. both addressed to DR. A. JOHANSEN, Als, Ostjylland, Danmark. Both of these letters were postmarked October 22, 1945, 6 pm. Montgomery, N.Y. and bore Air Mail stamps.

SINSBAUGH also advised that GEORGE GEIGER had told him that he was preparing a box for shipment to the same party in Denmark. Said box, however, had not yet been picked up by MR. SINSBAUGH at the time of the interview.

The writer inquired of MR. SINSBAUGH as to whether or not he could ever recall the MALCHEVSKYS receiving any mail from DR. JOHANSEN and he advised that he could not. In fact, he stated that he did not know what connection or relation existed between the partners. For additional information in connection with MRS. MALCHEVSKY and her husband, Mr. Sinsbaugh referred the writer to MRS. IDA ELLIOT who resides close by the Malchevsky farm.

MRS. ELLIOT advised that she had known and worked for MRS. MIKESHAM for the past seven years and that during that time she had found her to be a very particular and meticulous individual and she was especially careful in the selection of her summer boarders. MRS. ELLIOT advised that in her opinion all of the boarders that stayed with MRS. MALCHEVSKY were rather a high type of individual and so far as she could ascertain in working about the boarding house, none of them had any particular connection with any subversive activities. She stated, however, that this conclusion on her part was based solely on her observation of the literature and other pieces of evidence that might point toward any subversive activity on the part of a given individual. MRS. ELLIOT was quite particular in pointing out that she considered Mr. and Mrs. MALCHEVSKY as outstanding, loyal American citizens and that at no time had either of them mentioned anything to her which would lead her to believe

that they were engaged in any subversive activity or had any Leftist tendencies. She said that she was not personally acquainted with MRS. MALCHEVSKY'S first husband who died some six or eight years ago, but that she understood he was considered one of the best men in the community.

HENRY KLEIN, who owns and operates a small crossroads country store on RFD #1, Montgomery, N.Y. at the intersection of Route #17-K and Ridge Road, stated that he had known the MIKESHAM family for at least 17 years; that MR. MIKESHAM had died quite a few years ago and that MRS. MIKESHAM had remarried to a man by the name of JACOB MALCHEVSKY. Mr. KLEIN stated however, that he was not personally acquainted with MR. MALCHEVSKY but judging from his appearance and what little conversation he had had with him, he considered him to be all right. KLEIN did say, however, that it was his understanding that MR. MIKESHAM had been a captain in the Russian Army and that both he and his wife were considered among the best people in that rural community. So far as Mr. Klein knew neither Mr. Mikesham nor Mr. and Mrs. Malchevsky were known to be engaged in any subversive activities. To the contrary, he stated they were considered upright, loyal American citizens. He advised that JACOB MALCHEVSKY is approximately 63 years of age and that MRS. MALCHEVSKY is a year or two older than him.

LIEUT. JOHN H. FLANAGAN of the Newburgh Police Department, Newburgh, N.Y. advised that he had known DR. ARNOLD MESSING for upwards of 8 years. He stated that DR. MESSING is one of the most outstanding physicians and surgeons in Newburgh; that he enjoys an excellent practice and so far as he knows has no Leftist leanings nor is he engaged in any subversive activities of any type.

SGT. JOHN TIERNEY, also of the Newburgh Police Department advised that to his knowledge DR. MESSING had been a resident of Newburgh, N.Y. for approximately 15 years; that prior to this time he had lived in New York City. According to Sgt. Tierney's information Dr. Messing was well thought of while a resident of New York City and although when he first came to Newburgh he experienced some difficulty in building up a medical practice, at the present time he enjoys an excellent reputation as a physician and surgeon doing most of his work at the Cornwall Hospital, Cornwall, N.Y. Sgt. Tierney advised that there was no question whatsoever, so far as he knew, of DR. MESSING ever being connected with any subversive activity. Tierney further stated that in the past he had played pinochle with Dr. Messing and had gotten to know him particularly well through this medium, and that at no time during his acquaintanceship or association with him had he made any statement or remark which would lead him to believe

that he was involved in any way with any activities detrimental to this country. Sgt. Tierney further added that MRS. TATIANA MESSING, Dr. Messing's wife, formerly served as the doctor's nurse while he was engaged in practice in New York City and that since they have resided in Newburgh she has maintained their home and been quite active in various Jewish social organizations in the community.

SGT. JOHN MAHER, of the Newburgh Police Department advised that he too had personally known Dr. Messing for upwards of 10 years and that he had been attended by the doctor professionally for the last 5 or 6 years. Both by reason of his personal acquaintance and association as well as his professional connection with the doctor, he felt that he had gotten to know him and he considers him to be thoroughly loyal in his support of this country. He classified the doctor as being anything but a radical individual. During the first World War, Sgt. Maher advised, it was his understanding that Dr. Messing had served in the U. S. Navy, and during the past World conflict he understood that Dr. Messing had made considerable effort to again serve in the Navy but because of his age was unable to do so.

During the last Presidential campaign Sgt. Maher advised, he had heard Dr. Messing state that HAMILTON FISH should be defeated. In fact "he ought to be in jail since he was a traitor to his country".

Similar comments in regard to DR. MESSING'S ability as a physician and surgeon and his loyalty to the United States were expressed by Chief of Police FRED BROWN.

A check of the criminal records failed to disclose any information concerning DR. MESSING or his wife.

The indices of the New York Field Division were checked relative to the following individuals:

EDWARD C. CARTER: Russian War Relief Inc. chairman, 1941-1942; American-Russian Institute, Executive Committee 1941; Committee for National Morale, Board of Trustees 1942; Congress of American-Soviet Friendship, patron, 1942; American-Russian Institute, Board of Directors 1943; Educator, Secretary-General, Institute of Pacific Relations since 1933; Director, China Institute of American Committee on Japanese studies; Decorated officer, Order of British Empire; Officer, Legion of Honor (France); Order of Crown of Siam; Kaiser-I-hind; Gold Medal (India). CARTER'S present address is listed as 129 E. 52nd St. New York City.

HENRY DeBACH: Residence address, 14 E. 60th St. New York City. DeBACH was born in Reval, Esthonia, in 1881; entered New York from Lisbon, April 21, 1921. He and his wife ANTOINETTE live at the Hotel 14 E. 60th Street, New York City, and he is said to be a free-lance artist. He is the subject of a New York file entitled, "HENRY De BACH; INTERNAL SECURITY - R". Nothing derogatory, however, is contained in the investigation of this case.

J. MICHAEL: In the files of the New York Field Division there appears a list of individuals who received payment through the regular checking account of AMTORG TRADING CORP. said checks drawn on the CHASE NATIONAL BANK. The list covers withdrawals from February 3, 1945, to March 3, 1945. Said list includes the name of MRS. J. MICHAEL, the check being in the amount of $13,800 and endorsed "REBECCA N. MICHAEL". This is the only information contained in the New York files regarding a J. MICHAEL. Further information might be obtained provided some identifying facts were given in connection with the party in question.

b2

MISS H. P. KAGEN, Confidential Informant [redacted] whose identity is known to the Bureau, advised that on November 23, 1944, ELENA KAGEN contacted RAISSA NIKOLAEVNA LOZZEVA, Clerk of the Russian Consulate, at which time she advised that she would like to see EUGENE KISSELEV, Consul General. Lozzeva stated that she would contact KISSELEV and KAGEN furnished the following phone number - EL 5-7375. It was later ascertained that the subscriber to said phone number is HELEN POSNER KAGEN whose address is 898 Third Avenue, New York City.

[redacted] This individual is the subject of a pending case in the New York Field Division. A review of the file of said case indicates that he is [redacted] of the RUSSIAN-AMERICAN FRATERNAL SOCIETY, IWO, and a member of the IWO GENERAL COUNCIL. He is also a [redacted] member of the National Committee of the AMERICAN-SLAV CONGRESS. He resides at [redacted]

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b7C

PAUL STEWART: The only identifiable information in connection with this party is set forth in a memorandum dated June 29, 1943, by Special Agent John Doran. Said memorandum deals with an examination of the file entitled, "VISITORS - LETTERS OF INTRODUCTION" as obtained from JAPAN TOURIST BUREEU, 551 Fifth Ave., New York City, which disclosed a letter of introduction dated March 3, 1938, addressed to PAUL STEWART the son, 280 Broadway, New York City, introducing MISS ASAKO MATSULKA who was then on a speaking tour of the United States. The only other information contained in the New York files with respect to this particular individual concerns the acceptance of an invitation by Stewart to the Japan Day eve dinner served June 1, 1939, at the Waldorf-Astoria Hotel, said letter being addressed to the JAPAN TOURIST BUREAU.

DR. L. W. TOMARKIN: The only pertinent information located in connection with this party concerned the copy of a letter dated February 15, 1944, from Vice-Admiral Fenard, Chief of the French Naval Mission addressed to Dr. Tomarkin, Director of the Center of Applied Scientific Research and the Industrial Technilogical Development, 1276 6th Ave. New York City. Said letter requested Dr. Tomarkin to create and supervise a center for coordination of medical science in applied and preventative medicine limited to the service of the Navy.

The following names were not checked against the files of the New York Office because of the lack of sufficient identifying information.

MR. ABROMOVICH
Electronics Service and Supply
264 W. 40th St., New York, N.Y.

DR. EXNER
Medical Center, Columbia University

MR. and MRS. FRANKIN
520 W. 144th St. New York, N.Y.

DR. HICKS
Westinghouse X-Ray Co. Inc.
Long Island City, N.Y.

MR. ZAUMER
Westinghouse X-Ray Co. Inc.
New York Office

The following names were checked against the indices of the New York Office, with negative results:

DR. A. N. GOLDSMITH

DR. C. P. HASKINS

DR. EIMER HUTCHISSON

E. O. JOHNSON

MISS MURA KLIACHKO

DR. P. MERTZ

J. T. REMEY

GEORGE A. RUHLSSOW

W. A. REICHEL

DR. G. R. STIBITS

MISSHELEN L. SHRAUSS

R. M. RIEST

MRS. A. WEDENSKY

HAROLD A. WHEELER

GOTTLIEB ZULLIN IRON WORKS

- P E N D I N G -

NY 100-63169

UNDEVELOPED LEADS

NEW YORK FIELD DIVISION

At New York, N.Y. will identify SORKIN, 40 W. 25th St. New York, N.Y.

Will ascertain the reputation of the paper NOVOYE-RUSSKOYE SLOVO through informants and sources of information.

Referring to pages 2 thru 11 of the report of Special Agent T. Eugene Worrell dated 9/19/45, at Newark, will search the indices against all names appearing in said list which have not already been checked, as mentioned in this report.

100-292259-185 X

SAC, Newark

January 28, 1946

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Reference is made to your letter of November 6, 1945, inclosing eight Sound Scriber discs containing conversations in a foreign language believed to be Russian.

In accordance with your request, these discs have been translated and there are being forwarded to you herewith two copies of the translations.

Enclosure
100-292259

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 9-25-98 BY SP9ch/cam
appeal #93-3315

JJM/dm

Tolson
L. A. Tamm
Clegg
Coffey
Glavin
Ladd
Nichols
Rosen
Tracy
Carson
Egan
Furnea
Gendon
Pennington
Quinn Tamm
Lease
Gandy

50 FEB 20 1946

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

TO : DIRECTOR, FBI

DATE: November 6, 1945

FROM : SAC, NEWARK

SUBJECT: VLADIMIR KOSM ZWORYKIN
INTERNAL SECURITY - R
Bureau File No. 100-138643 (100-292259)

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 9-25-98 BY SP9 ch/cam
appeal #93-3315

Enclosed are eight Sound Scriber discs numbers 23, 47 through 53, each of which bears conversations in a foreign language believed to be Russian.

It is requested that these conversations be translated and the results forwarded to this office.

Enclosures (8)

CDE:DDB
100-28390

100-292259-185X

RECORDED
NOV 9 1945

EX-15

Lett Sac Newark 1-28-46

RUSSIAN PORTIONS
CONFIDENTIAL ITEMS
Newark, N. J. Field Office
Zworkin Series

No. 22 PELEVITSKAYA(?) wonders how everything is (unperson to whom she talks is inaudible). P. is sorry he cannot find any mushrooms. She will see him.

No. 47 Z. and P(?) discuss at what time he should be over "Day after tomorrow." They agree upon 4 p.m. and he is to call if (unint) will come along. They discuss purchases for a meal. Everything is fine at her home as well as his.

No. 48 (Disk broken) Z. and daughter. He is to call before he comes to make sure some one will be at home. Mrs. Z. is still there.

No. 49 Z. tells unperson he is going to Florida for a two week's vacation. While there his address will be 7133 Bonita Dr., Miami Beach, Florida.

No. 50. Mr. and Mrs. Z.(?) discuss sending packages to Europe (Russia). She is to go to 67 E 44th, United Nations Parcel Service and get all the dope on weight, articles, duty etc. Z. talks to daughter He has a nice tan from his vacation. Has brought her a present.

No. 51 Z. tells unperson he will be over Saturday if the weather is good.

No. 52 Unman (son-in-law?) tells Z. he has registered for unsp. course which will be of great benefit to him. Z. is pleased. Z. invites "them" to come over about Thursday but to call before they come.

No. 53 Z. to inaudible unwoman who does practically all the talking. Z. grunts an occasional "yes " or "very much." Toward the end he says: "You are recorded, bring your birth certificate.... I will see you Saturday."

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 9-25-98 BY SP9 ch/cam
appeal #93-3315

Summarized by:
[redacted]
11-28-45
ml

COPY DESTROYED
R83 DEC 8 1959

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b7C

ENCLOSURE
100-392259-135X

Federal Bureau of Investigation
United States Department of Justice
1836 Raymond-Commerce Building
Newark 2, New Jersey

PERSONAL AND CONFIDENTIAL

Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Gurnea
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Miss Gandy

CDE:DDB
100-28390

November 7, 1945

DECLASSIFIED BY SP2 dk/cam
ON 9-25-98
appeal #93-3375

Director, FBI

RE: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
Bureau File No. ~~100-138643~~

Dear Sir:

This letter covers the use of Confidential Informant [redacted] during the period from September 9, 1945 through October 8, 1945. b2

During this period, the subject engaged in numerous conversations in the Russian language which are in the process of being translated and will be set forth in an investigative report at a later date.

HANDLED BY STOP DWNF

It is suggested that contact be maintained with this informant. However, in the near future this subject is moving to a new address at which he has recently purchased a home in Princeton, New Jersey. The Bureau will be advised of details regarding this change.

Very truly yours,

S. K. MC KEE
Special Agent in Charge

185X1

100-292259-185X1
1 B 1

RECORDED & INDEXED
35
EX-31

24 FEB 21 1946

FOR VICTORY BUY UNITED STATES WAR BONDS AND STAMPS

MAR 29 1946

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

TO : Director, FBI

DATE: November 21, 1945

FROM : SAC, Los Angeles

SUBJECT: VLADIMIR KOSMA ZWORYKIN, was.
INTERNAL SECURITY - R

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 9-25-98 BY SP9 ch/cam
appeal #93-3315

Permission is requested to place a 60 day mail cover on the mail of MARIA MARGOLIN, and ROMAN L. PINES, 1270 Havenhurst Drive, Los Angeles, California. Mail covers have previously been in existence on these individuals.

100-22750
JBB:CMC

RECORDED & INDEXED 68 100-292259-186
31 NOV 26 1945

Letter dated 3-11-46

EX-127

58 MAR 12 1946

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

TO : DIRECTOR, FBI

DATE: November 28, 1945

FROM : SAC, NEWARK

SUBJECT: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(Bureau File ~~100-158643~~)

Enclosed are seven soundscriber discs, Nos. 54 through 58, 60 and 61, each of which bears conversation in a foreign language believed to be Russian. It is requested that these conversations be translated and the results forwarded to this office.

ENCL

100-28390
CDE:DJ
7 Encs.

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 9-25-98 BY SP9 cr/cam
appeal #93-3315

187

RECORDED 100-292259-187
F B
NOV 29 19..

DEPT OF JUSTICE
FBI
DEC 2 2 52 PM '45
MAIL ROOM
RECEIVED

3-11-4677

70 MAR 29 1945

367

FEDERAL BUREAU OF INVESTIGATION

I8838

Origin NEWARK, NEW JERSEY

~~CONFIDENTIAL~~

File No. 100-28390 DJ

Report made at	Date made	Period	Report made by
NEWARK, NEW JERSEY	11/30/45	9/5,6,18,20, 25,26;10/15, 16,23,24,11/1, 2,7,22,23,26, 27/45	CHARLES D. EWART

Title

VLADIMIR KOSMA ZWORYKIN

Character

INTERNAL SECURITY - R

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE

SYNOPSIS:

~~STRICTLY CONFIDENTIAL~~

[redacted] reported subject seeking to take action to guarantee issuance of passport for foreign trip in 1946. No new unusual activity of subject noted by confidential informants. Highly confidential source revealed ZWORYKIN residence at 91 Battle Rd, Princeton, N.J. was thoroughly searched with completely negative results. Subject spent vacation with IGOR SOLEVITSKY in Fla. Discussed possibility of using atomic bomb to break hurricanes with Mayor of Miami Beach, Fla. Subject now living at summer home at Taunton Lakes, N.J. and plans to move into recently purchased home at Princeton near former residence.

b2
b7D

AGENCY
REQ. REC'D 8-9-54
REP'T FORW. 8-25-54
BY

- P -

AGENCY
REQ. REC'D 1-25-54
REP'T FORW. 3-12-54
BY

REFERENCE: Bureau File ~~100-138643~~

Report of Special Agent T. EUGENE WORRELL dated July 11, 1945 at Newark, New Jersey.

Report of Special Agent T. EUGENE WORRELL dated September 19, 1945 at Newark, New Jersey.

DETAILS:

ACTIVITIES OF THE SUBJECT

Confidential Informant [redacted] whose identity is known to

APPROVED & FWD:	DO NOT WRITE IN THESE SPACES
	100-28390-188
5 Bureau	
2 Boston	
2 Philadelphia	COPY IN FILE
1 Washington Field (Info.)	
2 New York	
1 San Francisco (Info.)	
1 Chicago (Info.)	
2 Los Angeles 3 Newark	

~~SECRET~~

25 DEC 1945

56 JAN 1 1946

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the Bureau, has reported that subject ZWORYKIN has become very disturbed because of the fact that the State Department has not issued to him a passport so that he can make a contemplated trip abroad in the near future. This informant advised that the subject does not actually plan to leave this country until early in 1946 but has indicated that he desires this passport be issued immediately so that he could leave at any moment and would not be bothered at the last moment with this detail. The informant indicated that in a telephone conversation with an attorney of RCA, whose office is in Washington, D. C., the subject could be heard speaking in loud angry tones regarding this passport matter. This informant added that such conduct on the part of the subject is most unusual and that no one ever hears any of his normal conversations on the telephone.

[redacted] has advised that there has been no new or unusual activity on the part of the subject in so far as this informant is able to determine. This informant indicated that ZWORYKIN has maintained a very close relationship with IGOR GROSDOFF of RCA, with whom he has had many private conversations. b2 b7D

Confidential Informant T-1 has indicated that the subject has expressed interest in the development of the atomic bomb but, from the information that he has been able to develop, this interest is no more unusual with ZWORYKIN than with any other scientist in the United States. This informant indicated it would be practically impossible to cover any activity of the subject in research on the atomic bomb. This informant also reported that there was no unusual activity at RCA which was noticeably different from anything which had occurred previously during this investigation.

Both of the above informants advised that the subject planned to spend his vacation with his friend and business partner IGOR POLEVITSKY, who is a son of another friend, Mrs. BORIS POLEVITSKY.

While the subject was in Florida he discussed with Mayor HERBERT A. FRINK of Miami Beach the possibility of using the atomic bomb as a means of breaking up hurricanes. Informants advised that ZWORYKIN made no comment regarding this contact on his return from his vacation.

While the subject was on his vacation in Florida a highly confidential source revealed that a thorough search was made of the home leased by ZWORYKIN at 91 Battle Road, Princeton, New Jersey. This same source indicated that the results of this thorough search were completely negative in value so far as this investigation is concerned. The only papers which were found in this house were certain financial records, including copies of income tax returns. This same source advised that this house scarcely appeared as if it

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had been lived in and contained a very minimum of personal effects and items used in common every day life. The same source indicated that a telephone address book did not contain any information whatsoever.

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Confidential Informant T-2 has reported that the subject is now residing at Taunton Lakes, New Jersey, at his summer home, waiting until such time as he can move into a home recently purchased by him on Battle Circle, which is approximately two hundred yards from the residence leased by him at 91 Battle Road from Mr. HOWARD BUTLER.

Confidential Informants T-3 and T-4, who have been present at some of the contacts made by the subject, reported no information of any real value to this investigation.

CONTACTS OF THE SUBJECT

In reference report of Special Agent T. EUGENE WORRELL dated July 11, 1945 there was set forth, on Pages 7 through 15, a list of names of contacts of the subject while he was an agent of the Siberian Provisional Government. A check of the Bureau indices reflects the information which is set forth below for the benefit of auxiliary offices conducting investigation in this case:

One Vladimir Nikolaevich Bashkiroff, a stock, bond and commodity broker at 44 Wall Street, New York City, was born July 25, 1885, at Nijni Novgorod, Russia. He arrived in the United States for permanent residence in January of 1918 at San Francisco, California, was naturalized as an American citizen on February 11, 1927 at Brooklyn, New York. His residence address is 7 Beekman Place, New York City. This individual was visited by [redacted] subject of an espionage - G investigation, on July 9, 1943, during the period of time [redacted] was under surveillance. b6 b7C

One Vladimir N. Bashkiroff was the subject of an extensive investigation by the New York Field Division based upon the allegation that he had made contributions to Japanese propaganda in the United States. During the early 1920's BASHKIROFF reportedly represented the Siberian Creamery Association at 170 Broadway, New York City and prior to that time he was reported to have been Food Administrator of Samara Province and Minister of Food Supply under the Kerensky Government in Russia.

The name of MARTENS following that of WILLIAM YAKOVLEVICH ANDERSEN probably refers to LUDWIG C. MARTENS, the individual who represented himself as unofficial Soviet Ambassador to the United States between 1918 and 1921. MARTENS was active in Communist affairs in the United States and was subsequently permitted to depart in lieu of deportation.

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One BORIS ALEXANDROVICH BAKHMETEFF was born in Russia in 1880. He studied civil engineering and between 1905 and 1917 was considered one of the prominent engineers in Petrograd. At the beginning of the First World War he worked for the International Red Cross, but shortly thereafter was appointed a member of the Russian Central War Industrial Commission to the United States and the Anglo-Russian Purchasing Commission. In 1917, when the Tsarist Government collapsed, he returned to Russia and served as Under-Secretary of State and Vice Minister of the Ministry of Commerce and Industry in the Provisional Government of Russia headed by Prince LVOV. When A. KERENSKY became head of the Provisional Government, BAKHMETEFF was appointed Russian Ambassador to the United States and served in that capacity from 1917 until 1922.

He has resided in the United States since 1923 as a permanent resident and became a naturalized American citizen in 1935. He has been employed as a construction engineer in New York City, has been Chairman of the Board of the Lion Match Company, Director of the Potask Company of America and professor of Civil Engineering at Columbia University since 1931. He is a member of numerous societies, including the Foreign Policy Council, and has written a number of books on engineering subjects.

In June of 1922 the Workers Party of America gave a farewell party to BORIS A. BAKHMETEFF in New York, which was held in the Central Opera House. BAKHMETEFF was severely criticized by such Communists as CHARLES RECHT and LUDWIG LORE, who accused him of having poorly represented the Russian Government in the United States and having squandered $188,000 which should have been paid to the laborers in Russia. He was also accused of being a spy.

In April of 1922 an informant stated that BAKHMETEFF had four employees of the State Department on his payroll and that these individuals assisted him in his political activities by furnishing information on national and international events. The names of these employees were not furnished to the Bureau. He was further reported to have spent enormous sums of money belonging to the Russian Government through channels not connected with his official duties. Most of it was allegedly devoted to political activities in an effort to gain sympathy for the Russian Government. He was further reported to have employed one PAULINE TURKEL of Philadelphia, Pennsylvania as an espionage agent in Russia.

Following BAKHMETEFF's removal from the position of Ambassador, he allegedly was engaged in commercial espionage in behalf of large commercial houses in Europe. He reportedly was retained in this connection by three international banks whom he furnished data relative to political activities and international relations between various governments, including that of the

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United States. He is also reported to be the author of a book entitled "Russia and Its Problems."

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BAKHMETEFF resides at 876 Park Avenue, New York City. He is married and has one daughter, [redacted] born in 1925. In 1921 he reportedly conspired with an Archbishop of the Russian Orthodox Church to sell the church's property in the United States and appropriate the proceeds for his own use. On October 5, 1922, according to the New York Tribune, he was requested by the New York Supreme Court to submit his books and papers for examination in an effort to determine what had been done with the hundreds of millions of dollars put into his hands by the United States and other governments to further Russia's participation in the war.

b6
b7C

An article appearing in the publication "Russia Today" was discussed by one BORIS A. BAKHMETEFF, DOROTHY THOMPSON and PAUL H. DOUGLAS on January 19, 1929 at a New York meeting of the Foreign Policy Association. The closing remark of DOUGLAS in his discussion was, "Thus far the Revolution has paid dividends to the City Workers and in the predictable future the solidarity of the Russian Government is assured."

The name BARANOVSKY with the notation crossed out appears on Page 8 of the referenced report. Several references to one BARANOVSKY appear in the Bureau's files. One BARANOVSKY contacted the Soviet Embassy on November 22, 1943. On August 22, 1944 mention was made of one BARANOVSKY by a woman from the Soviet Purchasing Commission who wanted to know from the Soviet Embassy if his passport was in order as he expected to leave for Canada. The above references to BARANOVSKY are probably to ANATOLI MAXIMOVICH BARANOVSKI, Assistant Council Member of UNNRA, representing the Soviet Union.

One YAROSLAV BARANOWSKY was President of the Ukrainian Students, a Lithuanian organization, in October 1934. This BARANOWSKY was reported to have visited the United States and Canada in behalf of the Ukrainian nationalist organization, during which time he worked for both the Gestapo and the OGPU. BARANOWSKY was later involved in the murder of one Colonel KONOVALETZ in Amsterdam, Holland.

One BRODSKY of 7211 Monticello Street, Pittsburgh, Pennsylvania is mentioned on Page 8 of referenced report. Numerous references to one BRODSKY are found in the Bureau's old German files, indicating that an individual of this name was very active in the Workers Party and the Friends of Soviet Russia during the early 1920's. These references probably refer to JOSEPH R. BRODSKY, an attorney now in New York City, who has been active in Communist affairs and is presently the subject of an investigation in the New York Field Division.

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A Mr. HOUSE is also mentioned on Page 8. Bureau files disclose numerous references to individuals of this name. However, only two of them would appear to be of interest in the event they were identical. One HOUSE, a member of the Professional Section of the Communist Party, USA, attended the Daily and Sunday Worker County Conference in New York City on November 29, 1941. In May 1943 one HOUSE attended a special session of the Erie, Pennsylvania Communist Party. This individual resided at 112 West 13th Street, Erie, Pennsylvania.

One ALEXANDER DMITRIEFF was one of those who appealed to the Pardon Attorney in the interest of a pardon or executive clemency for EARL BROWDER. This individual could possibly be identical with ALEXANDER ANDREEVICH DMITRIEFF mentioned on Page 8. (See. 156)

One IVAN S. DMITRIEV arrived in the United States on June 15, 1930 to be employed with the Agricultural Import Corporation. His address was given as that of the Amtorg Trading Corporation, New York City, and he stated he was in this country to place orders for equipment for food factories and foodstuffs.

One JOSEPH FEDOROVICH, born August 15, 1884 in Poland, arrived in the United States at Niagara Falls, New York on June 22, 1913. He was naturalized April 21, 1926 at Buffalo, New York. He was last reported to be employed as a laborer by the Crosley Company in Buffalo, New York, where he had been since March 16, 1925. He allegedly attended several Communist meetings in Buffalo and was also reported to have been seen in the company of a known Communist on December 29, 1919. He was arrested for criminal anarchy in a raid of the Communist Party under the name of JOE FEDEROWICZ.

One Dr. MICHAILOBSKY MARTIN represented the Friends of Soviet Russia and various other relief committees operating in the United States and dominated by the Communist Party at the World Conference of International Workers Relief held in Berlin, Germany in July of 1922.

In April of 1918 a report was received that one PETER NOROZOFF had been a member of the Russian Supply Commission for two years and was an chtuorized representative of the Central Commission for the purchase of Russian war supplies in America. NOROZOFF was a suspected Russian Communist.

One S. A. TRONE of the General Electric Company, Russian Department, is listed on Page 14. This reference is probably identical with SOLOMON A. TRONE, who formerly represented the General Electric Company in the Soviet Union and was later in their employ in the United States until approximately 1940. He is now an employee of the United States Reparations Commission in Europe under Special Ambassador EDWARD PAULEY. He is closely associated with

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the Soviet Embassy in Washington, D. C., and the Soviet Consulate in New York City. He frequently contacts known members of the Communist Party and known Communist sympathizers. (u)

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One N. USTRISLOFF was reported to the Bureau in April of 1923 as a Russian agitator and a very clever radical who would soon visit the United States, entering at the Port of San Francisco from Harbin, China.

One NICHOLAS VINOGRADOV, a former officer in the Russian Imperial Army, was reported to the Bureau in December of 1941 as a "pink" who has done quite a bit of lecturing. He came to the United States from Tsientien, China and reportedly has a brother who resides in San Francisco.

One Dr. H. C. P. WEBER, in January 1918, was a professor of chemistry at Illinois State University. He later became a teacher at Massachusetts Institute of Technology and at that time was reported to be very pro-German.

One ZUEFF, on November 11, 1924, was reported to be President of the First Region of the Chinese Communist organization "Dor-Com," a railway committee in the Far East. There was allegedly a connection between this group of Communists and the Soviet Union.

One I. G. ZNAMENSKY of New York City arrived in the United States from Omsk in the spring of 1918. Information was received at that time from a Tokyo source that there was some suspicion attached to this individual and his family. ZNAMENSKY was a Russian. A request was made to examine his baggage to ascertain whether any Bolshevik propaganda was in his possession.

One IVAN ZNAMENSKY in July of 1919 was listed as a deputy minister in the Ministry of Supplies in the Koltchak Government in Russia. He was thirty-two years old at that time and allegedly was preparing to open an office at 280 Broadway, New York City, as a representative of the Omsk Government.

One Mrs. E. M. ZILBOORG and her husband, JAMES M. ZILBOORG, former secretary of the Instituto Mexicano-Norteamericano de Relaciones Culturales, was reported to be an American citizen of Russian ancestry who had lived for many years in Mexico City. They were allegedly bitter toward the United States and actively cooperative with the Soviet Embassy in various pro-Russian activities. Mrs. ZILBOORG was a member of the Entertainment Committee of the "Comite de Ayuda a Rusia En Guerra." She was further reported to be a close friend and admirer of Soviet Ambassador CONSTANTIN OUMANSKY.

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SECRET

UNDEVELOPED LEADS

~~SECRET~~

THE PHILADELPHIA FIELD DIVISION

AT PHILADELPHIA, PENNSYLVANIA

* Will make further efforts to identify a Dr. MOTTLOW, who may possibly be employed at the University of Pennsylvania.

* Will review the records of the Immigration and Naturalization Service for a record of ROMAN LIPINES and MARIE MARGOLIN, who are presently residing at 1270 North Havenhurst Drive, Los Angeles, California, and will secure all background information for the Los Angeles Field Division.

* Will ascertain the identity of occupants of 7216 Wayne Avenue, to which address mail for GEORGE SCHAIRER and his wife PAULINE was forwarded in June 1945, and will thereafter check the Philadelphia indices regarding the activities of these individuals.

* Will ascertain the identity, background and activities of JOHN TARBOX, correspondent of the SCHAIRERs.

(The latter two leads were requested in the report of Special Agent PHILIP L. SCHIEDERMAYER dated August 23, 1945 at Seattle, Washington.)

* Will recontact Dr. JOSEPH L. APPLETON at the University of Pennsylvania to determine if he is acquainted with a Dr. MOTTLOW, and will also obtain additional information concerning Dr. STUART MUDD and KATHERINE POLEVITZKY.

THE LOS ANGELES FIELD DIVISION

AT LOS ANGELES, CALIFORNIA

* Will interview MARTIN J. DAVIS, 1266 North Havenhurst Drive, and WILLIAM E. HAYLE, 1287 North Havenhurst Drive, if further investigation fails to reveal that either of the above individuals is a member of or sympathizer with any subversive group.

* Will identify the addressors of any letters to MARIE MARGOLIN or ROMAN PINES in this area as a result of the mail cover placed on these individuals.

~~SECRET~~

THE NEW YORK FIELD DIVISION

AT NEW YORK, NEW YORK

~~SECRET~~

* Will identify SORKIN, 40 West 25th Street.

* Will ascertain the reputation of the paper Novoye-Russkoye Slovo through informants and sources of information.

* Referring to Pages 2 through 11 of the report of Special Agent T. EUGENE WORRELL dated September 19, 1945 at Newark, New Jersey, will search the indices against all names appearing in said list which have not already been checked, as mentioned in the report of Special Agent A. BATES BUTLER, JR. dated October 31, 1945 at New York, New York.

THE BOSTON FIELD DIVISION

AT BEAR ISLAND, NEW HAMPSHIRE

* Will perform such investigation as is necessary to identify Dr. A. PROSKOWSAIKOFF.

THE NEWARK FIELD DIVISION

AT PRINCETON, NEW JERSEY CONF. INFM.

* Will contact [redacted] regarding the security records of RCA Laboratories from March 1, 1945 to date. b2 b7D

* Will contact the same informant to identify the Brown P. Sites Company.

* Will inquire further into the background of CHARLES H. COLVIN, President of the Pioneer Instrument Company, in an effort to determine if he is the person referred to in the Newark files where it is reported that W. A. REICHEL is Vice President of the Pioneer Instrument Company "whose president is reported to be a Communist."

Will maintain contact with all confidential informants in this case.

~~SECRET~~ ~~SECRET~~

AT TITUSVILLE, NEW JERSEY

Will identify J. B. McNABB, Parkton Avenue.

SECRET

THE WASHINGTON, SAN FRANCISCO AND CHICAGO FIELD DIVISIONS

Copies of this report are being designated to offices which have received copies of the Report of Special Agent T. EUGENE WORRELL dated July 11, 1945 at Newark, New Jersey so their files may be completed with the addition of the information received as the result of a check of the Bureau indices.

- P -

SECRET

CONFIDENTIAL INFORMANTS

SECRET

b7D

T-1 is [redacted] RCA, Princeton, New Jersey, who is carried as a confidential informant at his own request.

T-2 is [redacted] Princeton University, Princeton, New Jersey, who is carried as a confidential informant at his own request.

b2

T-3 is [redacted] whose identity is known to the Bureau.

T-4 is [redacted] whose identity is known to the Bureau.

- P -

SECRET

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK

~~CONFIDENTIAL~~

FILE NO. 100-29288 MEMcG

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
PHILADELPHIA, PA.	12-14-45	11-29;12-10-45	JOHN P. RYAN

TITLE	CHARACTER OF CASE
VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

~~[illegible]~~ SP9-ch/com
~~9-25-98~~
appeal #93-3315

SYNOPSIS OF FACTS:

ZWORYKIN naturalized at Pittsburgh, Pa. 9-16-24 and issued Certificate of Naturalization #2046885. MARIE MARGOLIN registered as an alien 3-25-42 at Lyon, France (AR File #7-677981). Mentioned she was to be engaged in the cinema business in the U.S. She actually arrived in the U.S. 6-25-42 at New York, N.Y. on the SS SERPA PINTO. Her address in the U.S. was to be in care of ARNOLD MARGOLIN, Transportation Bldg., Wash., D.C. As of 8-3-42 she moved from 300 W. 109th St., New York, to 362 Riverside Drive, N.Y., and as of 9-10-42 she took up residence at 1270 Havenhurst St., Los Angeles, Calif. She was issued Visa #3124424 in order to enter the U.S. in 1942. ROMAN LEON PINES registered as an alien (AR File #5-395204) 12-19-40 at Beverly Hills, Calif., and was living at the time at 1401 Harper Ave., Los Angeles, Calif. This first and only arrival in the U.S. was at New York 11-6-40. He moved from 1401 Harper Ave., Hollywood, Calif. on 7-20-42 to 1270 Havenhurst Drive, Los Angeles, Calif. He was issued Visa #3060426, having applied for the same at Oporto, Portugal 10-9-40 and arrived in the U.S. at New York with this visa 11-6-40.

- P -

ICC-AEC 5/3/49

AGENCY
REQ. REC'D 5-9-54
REP'T FORW. 5-25-54
BY

AGENCY
REQ. REC'D
REP'T FORW.
BY

APPROVED AND FORWARDED: H.B. Fletcher SPECIAL AGENT IN CHARGE

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100-292259-189

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2 - Phila.

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U. S. GOVERNMENT PRINTING OFFICE 7—2034

PH 100-29288

REFERENCES: Bureau file No. ~~100-138643~~.
Report of Special Agent WILLIAM H. PRYOR, dated May 17, 1945 at Philadelphia, Pa.
Letter from the Los Angeles Field Division to the Philadelphia Field Division, dated August 10, 1945.

DETAILS: Mrs. HARRIET E. DAYTON, Information Clerk, Central Office, Immigration and Naturalization Service, Philadelphia, Pa., made available the naturalization file on ZWORYKIN, which reflects that he first declared his intention of becoming a citizen December 30, 1920 at Pittsburgh, Pa. and was living at the time at 7120 Bennett Street, East Pittsburgh, Pa., and he filed his petition for naturalization at Pittsburgh, Pa. May 5, 1924, and was living at 7333 Whipple Street, Swissvale, Pa. The witnesses at the time of his petition were listed as DAYTON ULREY, of Pittsburgh, Pa., and LEON McCULLOCH. The records reflect that he was actually naturalized at Pittsburgh, Pa. September 16, 1924 under the name of VLADIMIR KOSMA ZWORYKIN and was issued Certificate of Naturalization No. 2046885. According to the naturalization record ZWORYKIN was born July 17, 1888 at Mouron, Russia.

AR File No. 7-677981 reflects MARIE MARGOLIN registered as an alien March 25, 1942 at Lyon, France, stating that her future address in the United States was to be in care of ARNOLD MARGOLIN, the Transportation Building in Washington, D.C. She stated she was born December 31, 1890 at Moscow, Russia, that she is a citizen of Russia, single, white, 5'3", 97 pounds, gray hair and brown eyes. She mentioned that this was to be her first time in the United States. Her usual occupation was listed as a Chief Secretary of a cinema firm. She mentioned her business in the United States was to be in the cinema business. She actually did arrive in the United States June 25, 1942 in New York on the SS SERPA PINTO.

According to the Alien Registration regulations she notified the Immigration and Naturalization Service authorities that as of August 3, 1942 she was moving from 300 West 109th Street, New York, N.Y., to 362 Riverside Drive, New York, and as of September 10, 1942 she was moving from 362 Riverside Drive, New York, to 1270 Havenrest Drive, Los Angeles, Calif. There is also Visa No. 3124424 in the file showing that MARIE MARGOLIN applied for a visa at Lyon, France March 26, 1942. Therein she mentioned she was of the Hebrew race and mentioned she had resided at the following places:

Kiew, Russia, from 1904 to 1909
Paris, France from 1920 to June, 1940
Lyon, France from June, 1940 to the date of the application visa

She mentioned that she was able to read, write, and speak French, German, and Russian. Her mother's name was FANNY MARGOLIN, Rue Dellevaux, Rhone, France, her father's name was ISAAK MARGOLIN, deceased. In this application she mentioned she intended to join her cousin, ARNOLD MARGOLIN, in the Transportation Building, Washington, D.C. At the bottom of the visa is a notation that her entry into the United States June 25, 1942 at New York on the SS SERPA PINTO was verified by the Immigration and Naturalization Service authorities.

The Immigration, Naturalization, and Re-entry Permit files at the Central Office, Immigration and Naturalization Service, were also checked for a record of MARIE MARGOLIN, with negative results.

Alien Registration File No. 5-395204 reflects ROMAN LEON PINES registered as an alien December 19, 1940 at Beverly Hills, Calif., and was living at 1401 Harper Avenue, Hollywood, Calif. at the time. Therein he stated he was born August 18, 1890 at Liepoja, Latvia. He is single, white, 5'5", 161 pounds, black, grayish hair and blue eyes. His first and only arrival in the United States was at New York on November 6, 1940 when he came as a passenger with the intention of becoming a permanent resident in the United States. He mentioned his occupation was producer of motion pictures, that he had no prior military service. He stated that he had applied for U.S. papers November 10, 1940. There is a notation in the file that as of July 20, 1942 he moved from 1401 Harper Avenue, Hollywood, Calif. to 1270 Havenhurst Drive, Los Angeles, Calif.

Visa File No. 3060426 reflects PINES applied for a visa at Oporto, Portugal October 9, 1940. He mentioned he was of the Hebrew race and his prior residences were listed as Liepoja, Latvia from 1890 to August of 1909; Heidelburg, Germany from 1909 to 1914; Lausanne, Switzerland from 1914 to 1915; several places in Russia from March, 1915 to March, 1921; Constantinople, Turkey from 1921 to February, 1923; Paris, France, 1923 to June, 1940; Luso, Portugal from June, 1940 to October, 1940. He mentioned he was 5'5", gray hair, blue eyes, mole near right eye, and that he is able to speak, read, and write Russian German, and French. He related the names of his parents, both deceased, were mother, FANNI SEGALS, and father, ZALMANIS PINES. He mentioned his nearest relative was HELEN PINES, an aunt, who lived in Liepoja, Latvia. With this visa there is a notation that he actually did arrive in the United States at New York November 6, 1940. After coming to the United States he mentioned he intended to join L. L. LAWRENCE at 1540 Broadway, New York, N.Y.

The Immigration, Naturalization, and Re-entry Permit files were also checked for a record of PINES, with negative results.

- P E N D I N G -

UNDEVELOPED LEADS

THE PHILADELPHIA FIELD DIVISION

AT PHILADELPHIA, PA.

*Will make further efforts to identify a Dr. MOTTLOW, who may possibly be employed at the University of Pennsylvania.

*Will ascertain the identity of occupants of 7216 Wayne Avenue, to which address mail for GEORGE SCHAIRER and his wife, PAULINE, was forwarded in June, 1945, and will thereafter check the Philadelphia indices regarding the activities of these individuals.

*Will ascertain the identity, background and activities of JOHN TARBOX, correspondent of the SCHAIRERS.

(The latter two leads were requested in the report of Special Agent PHILIP L. SCHIEDERMAYER, dated August 23, 1945 at Seattle)

*Will recontact Dr. JOSEPH L. APPLETON at the University of Pennsylvania to determine if he is acquainted with a Dr. MOTTLOW, and will also obtain additional information concerning Dr. STUART MUDD and KATHERINE POLEVITZKY.

Federal Bureau of Investigation

United States Department of Justice
1836 Raymond-Commerce Building
Newark 2, New Jersey

~~STRICTLY CONFIDENTIAL~~

January 10, 1946

Director, FBI

RE: [redacted]
CONFIDENTIAL NATIONAL
DEFENSE INFORMANT [redacted]

b2
b7D
b6
b7C

Dear Sir:

Reference is made to your letter dated January 2, 1946 inquiring as to whether there has been any change in the status of this informant and if not, to estimate how much longer she will continue as [redacted] ZWORYKIN requiring the expenditure of $20 per month for her expenses.

b7D

This is to advise there has been no change in the status of this informant and at the present time, consideration is being given to concluding the investigation of ZWORYKIN. Until such time as it is decided to discontinue further investigation of ZWORYKIN, it is felt that the services of this informant are necessary in view of the information she is able to furnish in her capacity [redacted]

~~DEFERRED RECORDING~~

It is felt that this informant's services will not be further required in excess of sixty days.

Very truly yours,

S. K. MC KEE
Special Agent in Charge

DECLASSIFIED BY SP9-ds/lam
ON 9-25-98
appeal#93-3315

CBH:DDB

RECORDED & INDEXED 100-292289-190
F IB I
2 JAN 17 1946

EX-49

16
JAN 30 1946

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK

FILE NO. 100-22750

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
LOS ANGELES	1/22/46	12/27,28/45 1/2,3,7-9/46	JAMES B. BUSHYHEAD GIF

TITLE	CHARACTER OF CASE
VLADIMIR KOSMA ZWORYKIN, with aliases	INTERNAL SECURITY (R)

SYNOPSIS OF FACTS:

Sources advise MARIE MARGOLIN and her mother now living with ROMAN PINES. MARGOLIN reported to be PINES' cousin. PINES is friendly with IRMGARD VON CUBE, whose name has been linked with persons active in Free German Movement. PINES keeps late hours, has many visitors, professes to be a writer, and is unpopular among neighbors. Results of mail cover set out.

AGENCY 1 Cc State
REQ. REC'D 2-25-5
REP'T FORW. 3-12-5
BY [illegible]

- P -

REFERENCE:

AGENCY 170-GS/A
REQ. REC'D 4-9-5
REP'T FORW. 5-21-5
BY [illegible]

Bureau File #100-138643.
Report of Special Agent CHARLES D. EWART, Newark, November 30, 1945.
Report of Special Agent THOMAS F. McKEIGHAN Jr., Los Angeles, September 4, 1945.

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 9-25-98 BY SP9 [illegible] appr. #93-3315

DETAILS:

Mr. and Mrs. MORTON J. DAVIS and their daughter, [redacted] 1266 North Havenhurst, Los Angeles, were interviewed regarding the persons residing at 1270 North Havenhurst Drive. It is to be noted that the DAVISES are the next door neighbors to this address, residing just south of the residence of ROMAN PINES. Mr. DAVIS is general manager of the Union Die-casting Company, 2313 East 51st Street, Los Angeles, and appears to be a responsible individual.

b6
b7C

According to the DAVISES, ROMAN PINES moved in next door to them about three years ago. When he first arrived he was by himself and later two women came to live there with him. One was an elderly woman,

APPROVED AND FORWARDED: R. B. Hood SPECIAL AGENT IN CHARGE

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100-192259-191

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probably in her seventies, and the younger woman appears to be approximately fifty. Both women are foreign and speak in a foreign tongue, believed to be Russian. The younger woman is able to speak English.

The DAVISES advised that PINES and the two women who are living with him, are very unpopular in the neighborhood, principally because of their dirty and slovenly ways. The DAVISES are able to observe them rather closely, and state that PINES and the younger woman hardly ever lift a finger around the premises. The older woman, who is very slight and weak looking, apparently does all of the housework and the work around the yard. The premises have become run down, and it was noted that the grass had not been cut, nor had the leaves and dirt been swept from the sidewalks and front porch.

With regard to PINES himself, the DAVISES state he is always fairly well dressed and appears to be reasonably prosperous although he does not appear to be employed. His general habit of the day is to sleep late in the morning, appear around the house in his robe until late in the afternoon, and then go out around 10:00 P. M. returning about two or three in the morning.

MARIE MARGOLIN is apparently the younger woman, and it is the DAVISES' impression that she is PINES' cousin, the elder woman being her mother.

When PINES first arrived at his present residence he entertained very frequently. About two years ago Mr. DAVIS overheard one of PINES' guests say "The Fuehrer is a natural-born leader". Mr. DAVIS was certain that these were the words he heard. Most of PINES' friends are foreigners and appear to be Russians.

With regard to particular associates of PINES, it was the DAVISES' understanding that when PINES first moved in a woman guaranteed his rent to his landlord, Mr. A. N. GREGORY, 2026 North Vermont Avenue, Los Angeles, telephone NOrmandy 0746. This woman is well dressed, and has continued to be a frequent visitor to PINES' house. She is described as a small, blonde woman in her middle forties, who drives a cream colored Buick convertible, license 8-C-536. A check of the Department of Motor Vehicles reflects that this is a 1941 Buick registered to IRMGARD VON CUBE, 2006 LaBrea Terrace, legal owner the Bank of America, Wilshire and Beverly Drive, Beverly Hills, California. As will be reported later, it was also verified through the landlord, Mr. GREGORY, that IRMGARD VON CUBE actually did guarantee PINES' rent.

Another friend of PINES is one VICTOR VARCONE (ph). Mrs. DAVIS stated that she has seen him come into PINES' house, and learned his name by standing next to him at the Ration Board several months ago. She said that VARCONE lives in the second apartment from the corner on Harper Street, almost opposite where Harper runs into DeLongpre. VARCONE is described as 5'10", 40 to 50 years of age, black hair, slight build, sallow complexion, Italian appearance. He drives a Ford automobile and owns a medium sized brown curly dog.

About a month or two ago the DAVISES observed a large Cadillac automobile which stopped in front of PINES' house four or five times within a few weeks. This car bore Mexican license plates, the number of which the DAVISES did not obtain. This car was driven by a chauffeur. An elderly gray haired woman and a dark haired young man, approximately thirty years of age went into PINES' house.

The DAVISES stated that the GREGORYS have had considerable trouble with PINES inasmuch as he is letting their property deteriorate very badly. They have tried to have him evicted on several occasions, but they have been forced to keep him on through OPA regulations. The DAVISES state that PINES never pays the tradespeople and has contracted many debts.

On one occasion a post card for PINES was delivered to the DAVIS residence. This post card was from Paris and was written by a woman who upbraided PINES for depleting her of all her money and securities. The post card indicated that the writer had formerly been comparatively well-to-do and is now compelled to do menial work.

The DAVISES have observed people bringing clothes of all kinds into PINES' house; however, it should be recalled that PINES was, and still may be operating the European Parcel Service. Once the DAVISES observed two American soldiers' uniforms hanging on the back porch and they thought this was rather unusual since PINES and the two women are foreigners. PINES and the women argue violently very frequently, but the DAVISES have been unable to understand them since they speak in a foreign tongue.

The DAVISES have advised that they will be alert to obtain the license numbers of any cars which stop in front of PINES' house and will keep these numbers available for agents of this office.

The DAVISES have observed one other woman who calls at PINES' house rather frequently. She is described as being in her early fifties, has gray hair, weighs approximately 130 pounds, and is always immaculately dressed. She usually carries a briefcase. Apparently she does not have an automobile inasmuch as she always comes on foot.

WILLIAM GROB, 1284 North Havenhurst, was interviewed regarding PINES. GROB is the next door neighbor to PINES, just to the north. He is a retired property owner and appears to be a reliable individual. GROB stated substantially the same information as the DAVISES, however in considerably less detail. Although GROB is a next door neighbor, his place is situated so that he is not able to observe PINES' household as well as the DAVISES.

WILLIAM F. AYALE, 1287 North Havenhurst, who lives across the street from PINES, was interviewed with negative results. AYALE has seen PINES but knows nothing of his activities.

Mr. and Mrs. A. N. GREGORY, 2026 North Vermont Avenue, who own the property where PINES now resides, advised that they had considerable trouble with PINES inasmuch as he has let their property run down and they have tried to get rid of him, unsuccessfully. In general the information furnished by the GREGORYS was substantially the same as that furnished by the DAVISES with the following additions.

GREGORY located a memorandum in his file which was signed by IRMGARD VON CUBE, 2006 LaBrea Terrace, dated July 10, 1942, which referred to PINES as Dr. ROMAN PINES, and which was a statement guaranteeing his rent of $75.00 per month in the event PINES did not pay it.

The GREGORYS advised that they made a preliminary check on Mrs. VON CUBE and recalled that she was recommended to them by another woman who lives on Havenhurst Drive just south of PINES. GREGORY could not recall this woman's name or exact address, but volunteered to obtain it within the next week or two and make this information available to agents of this office. The GREGORYS also had heard that Mrs. VON CUBE had a great deal to do with bringing MARIE MARGOLIN and her mother over from the old country. They also understood that MARGOLIN was PINES' cousin.

With further regard to VON CUBE, the GREGORYS said that they had occasion several years ago to contact her and noted that

she is a very mysterious acting person. When she is called on the phone she is very careful to find out who is calling and the purpose of their call; also when anyone calls at her house in person they are not readily admitted, but are questioned rather thoroughly on the doorstep.

Mr. GREGORY remarked that about three months ago PINES came over to see him and told him that he had had to give up his place of business which was a parcel service. He wanted permission to use the front room of the house for an office. GREGORY refused to grant this permission. At this time PINES told GREGORY that his method of operation was as follows: He said there are a great many people in Hollywood and Los Angeles who are interested in sending clothing to their friends and relatives in European countries. PINES prepares a list of certain articles and the purchaser gives him an order for these articles. PINES then buys them and ships them to Europe. His charge for a certain group of articles includes postage. GREGORY said that he does not ship second-hand merchandise, but buys new material. At one time MARIE MARGOLIN gave Mrs. GREGORY a phone number of their business address which was GRanite 5053.

PINES is presently driving a different car from that previously reported. It is a green Chevrolet, 66-N-536, sold to him by a dealer named SCHONLAW. Records of the Division of Motor Vehicles reflect this is a 1941 five-passenger coupe registered to CHARLES SCHONLAW, 7601 Sunset Boulevard.

As a result of a mail cover placed on the mail coming to 1270 North Havenhurst Drive, the following return addresses were noted:

Countess R. VOISTAY, 6 Ru Guy de Maupassant
Paris, 16, France.

Escfa H. Belohke, Gusce (?) Varquelian,
Paris, France.

E. LEBANOFF, Hotel LaFayette, 33 University Place,
New York City.

Ciudad-Trujillo, Dom. Rep. Leaqecastro #37

Eson N. Weinberg Frid. (?) Champagne, Rhone

J. Ricket, 30 Me-Muomesml. Paris

SOPHIE BRODY, 6100 W. Pickford, Los Angeles.

The name IRMGARD VON CUBE was checked through the indices of this office, and her name appears principally in connection with the file entitled "OTTO KATZ, with aliases, SECURITY MATTER (R) Bureau file 65-9266, Los Angeles file 100-15865, and also in the file entitled "KONSTANTINE KALSER, with aliases; INGRAD VON CUBE, with aliases, INTERNAL SECURITY (R)" (Los Angeles file 100-86).

VON CUBE is an acquaintance of OTTO KATZ, and during an interview on August 14, 1943 stated that she had given $10.00 on one occasion to "Freies Deutschland" through the Hollywood Joint Anti-Fascist Refugee Committee. She said she had also collected some money for "Freies Deutschland" having been asked to do so by LASZLO BENEDEK, an employee of Metro-Goldwyn-Mayer Studios.

She claims birth in Hanover, Germany December 26, 1899. She arrived in the United States at Calexico, California February 11, 1937. She is a registered alien and her husband is listed in Immigration records as ERWIN FRANZ KALSER-KALISCHER whom she married October 30, 1939. She claims to be a free lance writer, having worked for M-G-M Studios, Samuel Goldwyn Studios, Universal Studios, Republic Pictures and Paramount Pictures. She says she is one quarter Jewish and her husband, who is Jewish, left Germany for Czechoslovakia in 1933. She said she had not been forced to depart from Germany at that time, but since she was not in agreement with HITLER'S policies, she left, shortly after HITLER'S rise to power, going to France. She remained in Paris from 1934 to 1936. She stated she had met OTTO KATZ in Berlin when both KATZ and her husband had been employed at the Piscator Theatre. It also appears that she had a love affair with KATZ. At the time of her interview VON CUBE had a French stateless passport number 02541 issued April 3, 1936.

- P E N D I N G -

UNDEVELOPED LEADS:

THE NEW YORK FIELD DIVISION:

At New York City will identify the occupants of 7 East 15th Street, New York 3, N. Y.

Will identify E. KLEBANOFF, Hotel LaFayette, 33 University Place, New York City.

THE LOS ANGELES FIELD DIVISION:

At Los Angeles, California will re-contact the DAVIS family, 1266 North Havenhurst, for any license numbers that they may have obtained from the cars of visitors to PINES' residence.

Will re-contact Mr. and Mrs. A. N. GREGORY, 2026 North Vermont Avenue, for any additional information they may have obtained regarding PINES or MARGOLIN, with particular reference to obtaining the name and address of the woman who recommended IRMGARD VON CUBE to the GREGORYS.

SAC, Newark

April 11, 1946

EX - 68

100-292259-192

RECORDED

Director, FBI

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
Newark File 100-28390

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 9-25-98 BY SP9 ch/cam
appeal #93-3315

Reference is made to the Newark letter dated February 20, 1946, in which it was suggested that consideration be given to placing this investigation in a closed status.

The Bureau files reflect that this investigation was instituted in July, 1944 and to date no specific information has been developed which would indicate that subject Zworykin has been acting as an agent of the Russian Government or is engaged in espionage activities on behalf of the Russian Government. The investigation has developed, however, that Zworykin has had several contacts with Soviet diplomatic officials and with persons believed to be pro-Communist. It has also developed that he has connections with groups and organizations pro-Soviet or pro-Communist in character.

Technical surveillances have been maintained on two residences of Zworykin for more than a year and a twenty-four hour physical surveillance was maintained for several months during 1944 and 1945, and spot check surveillances have been utilized since that time. The services of confidential informants who have had access to the contents of his residences and his office have been utilized. The services of Confidential Informant [redacted] who was in a position to furnish detailed information concerning the contacts and activities of Zworykin at the RCA Laboratories, were utilized from July, 1945 through February, 1946. b2 b7D

It is requested that all Offices cover the outstanding leads in this case and unless information is developed which would indicate that subject Zworykin is acting as an agent of the Russian Government or is engaged in espionage activities, the Newark Office should submit a closing report.

However, in view of the fact Zworykin is a nationally known scientist and has indicated an interest in the experiments with regard to atomic energy, the Newark Office is requested to recontact confidential informants employed with the subject in such a manner that any further information coming to their attention concerning the subject's activities will be furnished immediately to the Bureau. It is desired that such a recontact be made with Confidential Informant [redacted] if this informant is still employed in the same capacity at the RCA Laboratories.

The Newark Office is also requested to obtain and forward to the Bureau a photograph of subject Zworykin.

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Gurnea
Mr. Harbo
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Neasa
Miss Gandy

CC: Boston
Los Angeles
Philadelphia
100-292259
ETT/dm

APR 12 1946

APR 18 1946

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

TO : Director, FBI

DATE: February 20, 1946

FROM : SAC, Newark

SUBJECT: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
Bureau File 100-138643

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 9-25-98 BY SP9 ch/cam
appeal #93-3315

Reference is made to Bureau letter dated July 11, 1944 to New York City, a copy of which was designated to the Newark Field Division, requesting an investigation of the activities of subject, ZWORYKIN.

Since that time, the Newark Field Division has been designated the office of origin and has conducted an extensive investigation into the activities of subject, ZWORYKIN. This investigation has included physical and technical surveillances and the development of Confidential Informants who have reported most of the activities of the subject, ZWORYKIN. Among those Confidential Informants developed were those who had access to his summer home at Taunton Lakes, New Jersey, his residence at 91 Battle Road, Princeton, New Jersey and to his office in the RCA Laboratories at Princeton, New Jersey.

The information furnished by these and other informants has been essentially negative in regard to the nature of the requested investigation as set forth in referenced letter. This investigation has also been negative as far as developing indication that the subject was serving as an NK VD agent or as an agent of the Russian Government.

During the past eight months, Confidential Informant [redacted] whose identity is known to the Bureau, has been constantly on the alert for any activity taking place at the office of subject, ZWORYKIN, at the RCA Laboratories at Princeton which might indicate in any way any illegal activity on the part of ZWORYKIN.

b2
b7D

It is believed that this informant was well qualified for the job and it is also felt that this informant has had sufficient opportunity during the period of eight months to furnish this office any information which might be of value to the investigation. Although this informant has furnished this office information from time to time, to date, there has been no indication that ZWORYKIN has acted in any capacity which would justify further investigation.

The services of Confidential Informant [redacted] are being discontinued as of the end of February, 1946, and permission is requested that this investigation be placed in the closed status.

Lett Sav Newark
cc Boston
L.A.
& Philadelphia
4-11-46
ETT

CDE:JMF
100-28390

RECORDED
&
INDEXED

100-292259-192
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24 FEB 21 1946

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EX-25

FIVE

100-292259-

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY FILE NO. 100-16010 md

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
BOSTON, MASS.	2/21/46	12/10/45; 1/8, 2/12-14/46	BURTON L. BRUCE

TITLE	CHARACTER OF CASE
VLADIMIR KOSMA ZWORYKIN alias Volodia Zworykin, Vladimir Kosmich, Vladimir Kuzmich, Vladimir Konstantinovich	INTERNAL SECURITY (R)

SYNOPSIS OF FACTS: Woman, age approximately 60, believed to be Dr. A. Proskowsiakoff, mother of Tatiana Proskowsiakoff, 61 Garfield Street, Cambridge. Tatiana owns cottage at Bear Island, New Hampshire. Proskowsiakoffs occupied cottage approximately three weeks in August, 1945. Cottage unoccupied from 1940 to 1945. Proskowsiakoffs formerly resided at 67 Fairview Avenue, Lansdown, Pennsylvania. Records New Hampshire State Police negative.

AGENCY [illegible]
REQ. REC'D 8-1-45
REP'T FORW. 8-20-45
BY [illegible]

-P-

AGENCY [illegible]
REQ. REC'D 2-25-46
REP'T FORW. 3-12-46
BY [illegible]

REFERENCE: Bureau file ~~100-138643~~
Report of Special Agent Charles D. Ewart, Newark, 11/30/45
Report of Special Agent T. Eugene Worrell, Newark, 7/11/45
Report of Special Agent T. Eugene Worrell, Newark, 7/19/45

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 9-28-98 BY SP9 CH/sam appeal #93-3315

DETAILS: AT BEAR ISLAND, NEW HAMPSHIRE

Mr. and Mrs. FRED MERRILL, Bear Island, New Hampshire, who operate the post office during the summertime, advised that TATIANA PROSKOWSIAKOFF, unmarried, age about thirty-five or forty who presently resided at 61 Garfield Street, Cambridge, built a small cottage on Bear Island in 1926. A woman about sixty years of age, mother of TATIANA, is probably Dr. A. PROSKOWSIAKOFF, according to the Merrills. Mrs. Merrill heard ROBERT J. TITHERINGTON, owner of an adjoining cottage on Bear Island who resides at 6317 North Norwood Street, Philadelphia, Pennsylvania, refer to the mother of TATIANA as Dr. PROSKOWSIAKOFF during a conversation in August, 1945.

APPROVED AND FORWARDED	SPECIAL AGENT IN CHARGE	DO NOT WRITE IN THESE SPACES
		100-392237-193

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(5) Bureau
2 Newark
2 Philadelphia
2 Boston

7-2034

According to Mr. and Mrs. Merrill, the PROSKOWSIAKOFFS, Tatiana and her mother, had very few if any visitors at their cottage on Bear Island. They spent summers at the cottage from 1926 to 1940. During the war the cottage was unoccupied until August, 1945 when TATIANA and her mother occupied it for approximately three weeks.

Mrs. Merrill recalled considerable mail was sent and received by the PROSKOWSIAKOFFS and she was quite certain that a Philadelphia newspaper was received addressed to Dr. A. PROSKOWSIAKOFF at Bear Island. She stated mail was always promptly picked up at the post office by the PROSKOWSIAKOFFS and she never had occasion to examine the PROSKOWSIAKOFF mail closely.

The Merrills further stated Robert J. Titherington, whose address is set out above, is the only person with whom the PROSKOWSIAKOFFS were friendly and who could furnish information pertaining to them. Mrs. Merrill advised that it was through Mr. Titherington that the PROSKOWSIAKOFFS first came to Bear Island in 1926. Mrs. Merrill thinks Tatiana Proskowsiakoff is a research chemist. She advised that Tatiana was in Argentina for approximately two years in about 1936 doing research work.

The records of Howard F. Hicks, collector of taxes, Meredith, New Hampshire, reflected that TATIANA PROSKOWSIAKOFF formerly resided at 67 Fairview Avenue, Lansdown, Pennsylvania.

The records of the New Hampshire State Police were checked by Deputy Superintendent E. D. COMSTOCK with negative results.

The following persons were also contacted during this investigation:

JAMES IRWIN, Lakeport, New Hampshire
Chief of Police GEORGE HUBBARD, Laconia, New Hampshire
Mr. SHEPHERD BROWN, Meredith, New Hampshire
Mr. JOSEPH COLLINS, postmaster, Concord, New Hampshire.

-PENDING-

UNDEVELOPED LEADS

BOSTON FIELD DIVISION

AT CAMBRIDGE, MASSACHUSETTS

Will perform further investigation to identify Dr. A. PROSKOWSIAKOFF at 61 Garfield Street, Cambridge.

If unable to identify Dr. A. PROSKOWSIAKOFF by investigation at Cambridge, Massachusetts, will set out leads for the Philadelphia Field Division.

Copies of this report have been sent to Philadelphia for their information.

-PENDING-

Federal Bureau of Investigation
United States Department of Justice
Newark 2, New Jersey

November 28, 1945

~~PERSONAL AND CONFIDENTIAL~~

Director, FBI

RE: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(Bureau File ~~100-136843~~)

Dear Sir:

This letter covers the use of Confidential Informant [redacted] b2 during the period from October 9, through November 8, 1945.

This informant advised that during this period Dr. ZWORYKIN purchased the home of Dr. E. A. LOWE, Battle Circle, Princeton, New Jersey. Until the date on which he will assume ownership of this house, Dr. ZWORYKIN will be living at his summer home at Taunton Lakes, New Jersey, according to the informant. In view of this fact, it is suggested that the use of this informant be discontinued.

Yours very truly,

S. K. McKEE
Special Agent in Charge

CDE:DJ
100-28390

FOR VICTORY BUY UNITED STATES DEFENSE BONDS AND STAMPS

DECLASSIFIED BY SP9 ch/cam
ON 9-28-98
appeal #93-3315

RECORDED & INDEXED
44

100-29237 194
F B I
24 MAR 7 1946
5

76 APR 11 1946

EX - 7

Federal Bureau of Investigation
United States Department of Justice
Newark 2, New Jersey

November 28, 1945

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Gurnea
Mr. Hendon
Miss Gandy

~~PERSONAL AND CONFIDENTIAL~~

Director, FBI

RE: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R
(Bureau File ~~100-136843~~)

Dear Sir:

This letter covers the use of Confidential Informant during the period of October 7, through November 8, 1945.

Following the return of the subject to Princeton, New Jersey, he has purchased a home on Battle Circle, Princeton. Despite the fact that he has been living at Taunton Lakes, New Jersey, where he has a summer home, until such time as he can move into his newly purchased home, this informant has furnished no information of value to this investigation. It is suggested that this informant be discontinued.

Very truly yours,

S. K. McKEE
SAC

CDE:DJ
100-28390

FOR VICTORY BUY UNITED STATES DEFENSE BONDS AND STAMPS

DECLASSIFIED BY SP9 ch/cam
ON 9-28-98
appeal #93-3315

RECORDED & INDEXED
EX-744

100-292259-195
F B I
24 MAR 7 1946

76 APR 11 1946 367
100-292259

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

TO : Director, FBI

DATE: March 8, 1946

FROM : SAC, Miami

SUBJECT: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

~~STRICTLY CONFIDENTIAL~~

Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Gurnea
Mr. Harbo
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Mrs. Gandy

Reference is made to Bureau File Number ~~100-138643~~ and to the Newark File Number 100-28390 in connection with the above entitled matter.

At the request of Mr. ROY BURKHOLDER, Justice of the Peace at Altamonte Springs, Florida, VASILY ZWORYKIN of Longwood, Florida, was interviewed. VASILY ZWORYKIN mentioned that he has been sending food and money to his father-in-law Count DIMITRY CHEREMETEFF who was arrested by the Gestapo during the German occupation of France. Count DIMITRY CHEREMETEFF's address in Paris is 37 Rue de Ranelagh 16. VASILY ZWORYKIN stated that he has been sending money through the Florida Bank at Orlando to his father-in-law. VASILY ZWORYKIN said that his wife, SOPHIE DIMITRY CHEREMETEFF ZWORYKIN, was taken into Germany from Paris by the Germans and is now thought to be giving English lessons in Germany and is located near Munich. VASILY ZWORYKIN said that he received a letter from his wife a few months ago and that was the first time he had heard from her in about five years.

VASILY ZWORYKIN received a letter dated December 11, 1945, from his wife's former nursemaid, MARIE RANDAOUROFF of 37 Rue du Ranelagh 16, Paris, France, who stated that VASILY was not to send any additional packages of food or money but that he was to pay $500 in American money to "Mr. CHANDLER, 123 West 74th Street, New York City". In this letter MARIE RANDAOUROFF spoke of a catastrophe which had befallen Count DIMITRY CHEREMETEFF during the German occupation and she referred to the fact that he had been arrested, and she stated that she had to pay $500 in connection with the arrest. This letter, according to VASILY ZWORYKIN, mentioned that it would be satisfactory if he paid CHANDLER the $500 in $100 payments, and the statement was made in this letter that if the $500 was not paid "everything is lost".

VASILY ZWORYKIN mentioned that MARIE RANDAOUROFF is considered a member of the family.

DECLASSIFIED BY SP9 ch/cam
9-28-98
appeal #93-3315

100-292259-196

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32 MAR 11 1946

EX-65

73 APR 11 1946

Director, FBI
March 8, 1946

VASILY ZWORYKIN mentioned that his uncle is Dr. VLADIMIR KOSMA ZWORYKIN who lives in Princeton, New Jersey, and works for the R.C.A. in that city. He mentioned that his uncle has recently purchased a home in Princeton and also mentioned that his uncle is a member of the Academy of Sciences in Boston.

The informant pointed out that CHANDLER's name has never been mentioned before, and it is the opinion of the informant that someone is trying to extort money from MARIE RANDAOUROFF.

A search of the indices of the Miami Field Division reflected the fact that the informant is mentioned in the above-entitled case.

This information is being furnished for information purposes and no further action is being taken by this office.

TCA:bef
65-1868

cc to: Newark
New York

100-292259

SAC, Newark

March 11, 1946

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

Reference is made to previous correspondence in this case. Enclosed herewith are two copies of translations made from discs Nos. 54 through 58, 60 and 61, previously transmitted by you.

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 9-28-98 BY SP9 dh/cam
appeal #93-3315

Enclosure

EX - 69

100-292259-197
FEDERAL
MAR 12 1946
U. S. I.

2 ENCL.

EX - 69

Mr. Tolson
Mr. E. A. Tamm
Mr. Clegg
Mr. Coffey
Mr. Glavin
Mr. Ladd
Mr. Nichols
Mr. Rosen
Mr. Tracy
Mr. Carson
Mr. Egan
Mr. Gurnea
Mr. Hendon
Mr. Pennington
Mr. Quinn Tamm
Mr. Nease
Miss Gandy

JJM:LP

50 MAR 15 1946

RUSSIAN PORTIONS
CONFIDENTIAL ITEMS
NEWARK F.O.
ZWORYKIN SERIES

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 9-28-98 BY SP9 dy/cam
appeal #93-3315

54 Cut 1 Unwoman (Mrs. ZWORYKIN ?) and daughter: domestic about small apartment for daughter.

Cut 2 Z and unwoman (who is unintelligible, but apparently Mrs. Z). Z needs money. He is buying a house. He wonders how many bonds she has. Mrs. Z apparently wonders about life insurance because he assures her that she and the children are protected. Then he asks about purchases for packages to be sent away.

55 Cut 1 Blank.

Cut 2 Unman (Z) inquires how NINA is. Woman's answer is unintelligible.

56 Unman (Z) and unwoman (unint.). Z will be in Camden and could meet woman. He tells about having offered enormous sums for houses but cannot find one. (unintelligible) will arrive at 5 or 6 Saturday.

57 Mrs. Z tells Z about war bond in safe box at bank. Three $1,000 in her name and he the beneficiary in case of death and four $100 in NINA's name. Both are the impression there should be more. They both disclaim cashing any. Z claims he does not even know what bank they are in and has no key.

58 Mrs. Z tells ungirl (not NINA) that there should be another bond at bank. She repeats what father says about not having key. She will go to bank and check if anyone went to safe box.

60 Z and (? wife) in an argument about which one of them had unsp. thing and did unsp. thing sometime back. Z does not remember. He will have to make two more trips to move his things.

61 Z tells daughter about house he bought; then Z talks to Mrs. Z about the bonds again.

Summarized by:
[redacted]
12-28-45
ml

b6
b7C

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R83 DEC 8 1959

ENCLO 100-292259-197

100-292259

SAC, Los Angeles

March 11, 1946

John Edgar Hoover - Director, Federal Bureau of Investigation

VLADIMIR KOSMA ZWORYKIN, with aliases
INTERNAL SECURITY - R
(Los Angeles file 100-22750)

Reference is made to previous correspondence in this case. Authority is hereby granted to continue a mail cover for a period of sixty days on Maria Margolin and Roman L. Pines, 1270 Havenhurst Drive, Los Angeles, California.

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 9-28-98 BY SP9 [illegible]/cam
appeal #93-3315

RECORDED & INDEXED 53 100-292259 198
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MAR 14 1946

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EX 40

9 13 AM '46

MAILED 3
MAR 12 1946 P.M.
FEDERAL BUREAU OF INVESTIGATION
DEPARTMENT OF JUSTICE

JJM:LP

Tolson
E. A. Tamm
Clegg
Coffey
Glavin
Ladd
Nichols
Rosen
Tracy
Carson
Egan
Gurnea
Hendon
Pennington
Quinn Tamm
Nease
Gandy

50 MAR 23 1946

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK

NY FILE NO. 100-63169 VR.

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
NEW YORK	4/1/46	3/11,13,14,20/46	JOHN T. MURPHY

TITLE	CHARACTER OF CASE
VLADIMIR KOSMA ZWORYKIN	INTERNAL SECURITY - R

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 9-28-98 BY SP9 Ch/cam appeal #93-3315

SYNOPSIS OF FACTS: Results of indices check of remaining contacts of subject set forth. Nothing derogatory concerning MARC SORKIN or E. KLEBANOFF. Newspaper "Novoye Russkoye Slovo" is oldest Russian daily newspaper in N.Y.C. and considered "middle of the line".

- RUC -

AGENCY / REQ. REC'D 2-25-54 REP'T FORW. 3-12-54 BY

REFERENCE: Bureau File 100-138643.
Report of Special Agent A. BATES BUTLER, Jr., New York, 10/31/45.
Report of Special Agent CHARLES D. EWART, Newark, 11/30/45.
Report of Special Agent JAMES B. BUSHYHEAD, Los Angeles, 1/22/46.

AGENCY / REQ. REC'D 8-9-54 REP'T FORW. 8-20-54 BY

DETAILS: It was ascertained from the lobby index at the office building at 40 West 25th Street, New York City, that MARC SORKIN had his business office on the third floor of this building. The indices of the New York Field Division reflect no information concerning SORKIN.

The address 7 East 15th Street, New York City, is an office building containing numerous tenants, the identities of which were not established, inasmuch as there was not sufficient information available to do so.

EVANISTE ORTEIG, Hotel Lafayette, University Place and 9th Street, New York City, Manager, advised that Mrs. E. KLEBANOFF has resided at the hotel since the latter part of 1944 and at no time did he ever have any derogatory information concerning her come to his attention and Mr. ORTEIG

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100-292259-199

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2- Newark
2 - New York

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7—2034

advised that he knew nothing about her background or activities.

The indices of the New York Field Division reflected no information concerning Mrs. KLEBANOFF.

The newspaper "Novoye Russkoye Slovo" (New World), 413 East 14th Street, is reflected in the files of the New York Field Division as being the oldest daily Russian newspaper in New York City. It is considered not to be Communist dominated but "middle of the line Russian".

The indices of the New York Field Division were negative concerning the following individuals:

Dr. GOLDMARK, Columbia Broadcasting System, 485 Madison Avenue, New York

Mr. KRIVULEN, Colsom Club, 215 4th Avenue, New York

THOMAS H. HUTCHINSON, Manager, Television Program Division, N.B.C., New York

Dr. HERBERY E. IVES, Bell Telephone Laboratories

Mrs. MARGARITA KINENKORA, Executive Secretary, Russian War Relief, New York

FRED MYERS, Russian War Relief, New York

R. POLIAKOFF, 113 West 42nd Street, New York

S. B. SMITH, Patent Department, New York

Dr. C. SZECHO, Gaumont British Pictures CORPORATION

ROBERT SENNELL, Television Division, C.B.S., New York

E. SCHUMAKER, Bell Telephone Laboratories, New York.

One of the contacts of the subject was set forth as V. M. KALLINAN of Amtorg and the indices of the New York Field Division reflect VALERIAN MIKHAILOVICH KALLINAN, who was the son of the President of the Soviet Unions and who was connected with Amtorg, but he died in Portland, Oregon approximately two years ago.

- REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN -

FEDERAL BUREAU OF INVESTIGATION

Form No. 1
THIS CASE ORIGINATED AT NEWARK, NEW JERSEY FILE NO. 100-16010 kg

REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY
BOSTON	4/10/46	3/29;4/8/46	JOHN F. LEAHY

TITLE: VLADIMIR KOSMA ZWORYKIN was.

CHARACTER OF CASE: INTERNAL SECURITY (R)

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 9-28-98 BY SP9 Ch/lum appeal #93-3315

AGENCY 1CC-USIA REQ. REC'D 8-9-51 REP'T FORW. 8-20-51

SYNOPSIS OF FACTS: TATIANA PROSKOWSIAKOFF, daughter of A. NEKRASSOVA PROSKOWSIAKOFF and AVENIS PROSKOWSIAKOFF, employed as an artist by Carnegie Institute, Wash., DC, at Harvard University, Cambridge, Mass. Her mother, a physician, visits her occasionally and is believed to reside in the Middle West.

NO JUN 45 1946 STATISTICS

- RUC -

REFERENCE: Bureau File ~~100-138643~~.

Report of SA CHARLES D. EWART, Newark, 11/30/45.
Report of SA BURTON L. BRUCE, Boston, 2/21/46.

AGENCY 1CC-State REQ. REC'D 2-25-51 REP'T FORW. 3-12-51 BY

DETAILS: AT CAMBRIDGE, MASS.

The 1944 Cambridge City Directory reflected that TATIANA PROSKOWSIAKOFF or PROSKOURIAKOFF resided at 61 Garfield Street, Apartment, #25. She was employed in Wash., D.C.

The 1945 Cambridge City Police list gave the name TATIANA PROSKURIAKOFF, aged 28, secretary.

The 1944 Cambridge Voters list listed TATIANA's age as 35; occupation archaeologist; employment Carnegie Institute, Wash., D.C; marital status single; father AVENIS PROSKOWSIAKOFF, naturalized in the U. S. District Court, Phila., Pa., June 25, 1923, Naturalization Certificate #1950956.

APPROVED AND FORWARDED: SPECIAL AGENT IN CHARGE

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100-292259-199X

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2 Phila.
2 Boston

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EX-30

50 JUN 4 1946

U. S. GOVERNMENT PRINTING OFFICE 7—2034

Miss Fredericks of the Harvard University Personnel Office advised that TATIANA PROSKOWSIAKOFF was not on the Service and Wages payroll. However, a call to the Central Office revealed that she was employed as an artist at 10 Frisbie Place, on the Harvard University grounds. The Cambridge City Directory revealed that 10 Frisbie Place is the address of the Carnegie Institute of Wash., D.C.

Mrs. Tillie Baxter, janitress at 61 Garfield Street, advised that TATIANA PROSKOWSIAKOFF has resided at that address for the past 10 years. Her mother, Dr. A. NEKRASSOVA PROSKOWSIAKOFF, occasionally visits her daughter for short periods, and some of her mail is received at TATIANA's address. Mrs. Baxter does not know where Dr. PROSKOWSIAKOFF resides at the present time but believes she is a practicing physician living somewhere in the Middle West.

- REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN -

* UNDEVELOPED LEADS *

THE PHILADELPHIA FIELD DIVISION AT PHILADELPHIA

Will check the naturalization record of AVENIS PROSKOWSIAKOFF, Naturalization Certificate #1950956, issued June 25, 1923, at the U. S. District Court, in an endeavor to secure further background information on Dr. PROSKOWSIAKOFF.

AT LANSDOWN, PA.

Will make appropriate inquiry to determine the present whereabouts of Dr. A. NEKRASSOVA PROSKOWSIAKOFF who formerly resided at 67 Fairview Avenue, Lansdown.

Office Me[illegible]dum • UNITED [illegible] GOVERNMENT

TO : DIRECTOR: FBI

DATE: APRIL 17, 1946

FROM : SAC: NEWARK

SUBJECT: VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - C

Records of the Newark Field Division reveal that confidential informants [redacted] and [redacted] were discontinued on November 30, 1945.

b2

BHM:RD
100-28390

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 9-28-98 BY SP9 ch/cum
appeal #93-3315

RECORDED 1/00-292259-200
SE&SC
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39 APR 19 1946

57 MAY 15 1946

EX 130

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WHERE SHOWN OTHERWISE

cc - Tu[illegible]
To[illegible]lo
Turyn
Wacks

OGA information classified per letter dated 8/24/2011

SAC, Newark (100-28390) (orig & 1) July 6, 1956

RDED-92 100-213259-229

Director, FBI (100-292259)

10-5-98
CLASSIFIED BY SP9 ch/cam
DECLASSIFY ON: 25X 1
appeal #93-3315

VLADIMIR KOSMA ZWORYKIN
IS - R

b1 Per
b3 CIA

(S)

Page 1, para 1-2
Retain class per agency
letter dated 12-7-95

The results should be furnished to the Bureau and New York promptly together with your recommendations for interview of Zworykin.

cc - 2 - New York (100-63169)

ETT:
~~XXX~~:fjm
(9)

CLASSIFIED DECISIONS FINALIZED
BY DEPARTMENT REVIEW COMMITTEE (DRC)
DATE: 10-11-2000
appeal #93-3315
(SP7ci/cam)
11-6-2000

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DECLASSIFICATION
AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
EXEMPTION CODE 25X(1)
DATE 04-12-2010

Tolson
Nichols
Boardman
Belmont
Mason
Mohr
Parsons
Rosen
Tamm
Nease
Winterrowd
Tele. Room
Holloman
Gandy

COMM - FBI
JUL 6 1956
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3/20/92
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Declassify on: OADR

53 JUL 17 1956

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DECLASSIFICATION
AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
EXEMPTION CODE 25X(1)
DATE 04-12-2010

OGA information classified per letter dated 8/24/2011

~~SECRET~~

JULY 25, 1956

cc - Turner

Air-tel

Limited Classification
Review Conducted
See Tamm Memo

RECORDED-62

SAC, Newark (100-28390) (orig & 1)

100-292259-230

VLADIMIR KOSMA ZWORYKIN
IS - R

10-5-98
CLASSIFIED BY SP9 ch/cam
DECLASSIFY ON: 25X 1
appeal #93-3315

Reurair-tel July 21 last, advising that [redacted] b1 Per b3 CIA

[redacted]

Bureau did not contemplate that [redacted] would discuss possible interview of subject with [redacted] A review of subject's file reflects that he is prominent scientist and has been in contact with Soviet officials stationed in the United States. He has not been interviewed by the Bureau.

(S) [redacted], your recommendation is requested as to whether subject should now be interviewed. Such interview if authorized would, of course, be conducted in such a manner [redacted] (S)

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN

CLASSIFIED DECISIONS FINALIZED
BY DEPARTMENT REVIEW COMMITTEE (DRC)
DATE: 10-11-2000
appeal #93-3315 (1536-2000)
SP2 (Asm) HOOVER

100-292259

COMM — FBI
JUL 25 1956
MAILED 24

ETT:fjm
(4)

3/20/12 92-23mc+tab

b1 Per b3 CIA

(S) [redacted]

Tolson
Nichols
Boardman
Belmont
Mason
Mohr
Parsons
Rosen
Tamm
Nease
Winterrowd
Tele. Room
Holloman
Gandy

(Continued to page 2)

b1 Per
b3 CIA

(S)

FD-36 (6-21-55)

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AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
EXEMPTION CODE 25X(1)
DATE 04-12-2010

SECRET

FBI

Date: 7/21/56

Transmit the following message via AIR TEL

OGA information classified per letter dated 8/24/2011

REGISTERED MAIL

(Priority or Method of Mailing)

Mr. Tolson
Mr. Nichols
Mr. Boardman
Mr. Belmont
Mr. Mason
Mr. Mohr
Mr. Parsons
Mr. Rosen
Mr. Tamm
Mr. Nease
Mr. Winterrowd
Tele. Room
Mr. Holloman
Miss Gandy

From SAC, NEWARK (100-28390)

To: DIRECTOR, FBI (100-292259)

10-5-98
CLASSIFIED BY SP9 ch/cam
DECLASSIFY ON: 25X 1
appeal # 93-3315

RE: VLADIMIR KOSMA ZWORYKIN
IS - R

ReBulet to Newark, dated 7/6/56.

[redacted] interviewed at Princeton, N.J., 7/19/56 and could provide no information beyond that in relet [redacted] (S) b1 CIA b3

[redacted] In order to assist [redacted] Bureau permission is requested to provide him with the name of [redacted], employee of [redacted] at NYC, who accompanied [redacted] Princeton, N.J., on 3/12/56. [redacted] (S) b1 CIA b3

Please expedite Bureau action, as [redacted] expects to depart for his vation in about ten days. b6 b7C

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE

FOSTER

Mr. Belmont

3 Bureau (RM)
1 Newark
TSL:AF
(4)

ETT-7/25/56 Tested to Newark

RECORDED-62

100-292259-230

87 JUL 23 1956

CLASSIFIED DECISIONS FINALIZED BY DEPARTMENT REVIEW COMMITTEE (DRC)
DATE: 10-11-2000 (SP7 ci/cam 11-6-2000)
appeal # 93-3315

ESP SEC

SECRET

Approved: _____ Sent _____ M Per _____
Special Agent in Charge

STANDARD FORM NO. 64

~~SECRET~~

Office Memorandum • UNITED STATES GOVERNMENT

OGA information classified per letter dated 8/24/2011

TO : DIRECTOR, FBI (100-292259) DATE: 8/14/56

FROM : SAC, NEWARK (100-28390)

10-5-98
CLASSIFIED BY SP9CH/cam
DECLASSIFY ON: 25X 1
appeal #93-3315
Limited Classification
Review Conducted
See Top Secret
Form 4

SUBJECT: VLADIMIR KOSMA ZWORYKIN
IS-R

Re Bureau airtel to Newark dated 7/25/56.

[redacted] (S) b1 Per b3 CIA

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE

CLASSIFIED DECISIONS FINALIZED BY DEPARTMENT REVIEW COMMITTEE (DRC)
DATE: 10-4-2000
appeal #93-3315

[redacted] stated that he will depart on [redacted] for an international conference [redacted] to be held in [redacted] and will provide any additional pertinent information that he may receive from the subject prior to that time.

[redacted] has been on friendly terms with Agents of the Newark Office for many years, has been cooperative and any additional information that he obtains prior to his departure on 8/29/56 will be obtained. In the event that he does not obtain sufficient information by that time to identify [redacted] Bureau permission is requested to interview the subject in a fashion that will not reveal that the original information in this matter was received from [redacted] b1 Per b3 CIA

The subject has been interviewed in the past from time to time by Agents of the Newark Office for biographical information concerning Russian born scientists and American scientists in the field of electronics. He has always tried

2 Bureau (REGISTERED MAIL)
1 - Newark
TSS:e jm

AUG 22 1956

EXEMPTED FROM AUTOMATIC DECLASSIFICATION
AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
EXEMPTION CODE 25X(1)
DATE 04-12-2010

RECORDED - 75

~~SECRET~~

18 AUG 13 1956

ESP SEC

NK 100-28390
Letter to Director, FBI

VLADIMIR KOSMA ZWORYKIN
IS-R

to appear cooperative and it is believed that the objective of this inquiry may be achieved if Bureau authority is granted to interview the subject on the broad problem of Russian sponsored approaches being made to individuals of Russian birth in the United States seeking to influence them to return to their native Russia. (S)

b1 Per
b3 CIA

OGA information classified per letter dated August 24, 2011

EXEMPTED FROM AUTOMATIC DECLASSIFICATION
AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
EXEMPTION CODE 25X(1)
DATE 09-13-2012

Office Memorandum • UNITED

TO : L. V. Boardman

DATE: September 27, 1956

FROM : A. H. Belmont

SUBJECT: VLADIMIR KOSMA ZWORYKIN
IS - R

10-6-98
CLASSIFIED BY SP9 ch/cam
DECLASSIFY ON: 25X 1
appeal #93-3315
CLASSIFIED DECISIONS FINALIZED
BY DEPARTMENT REVIEW COMMITTEE (DRC)
DATE: 10-11-2000 (SP7 ci/cam 11-6-2000)
appeal #93-3315

Tolson
Nichols
Boardman
Belmont
Mason
Mohr
Parsons
Rosen
Tamm
Nease
Winterrowd
Tele. Room
Holloman
Gandy

Captioned subject is vice president and technical consultant of RCA Laboratories Division, David Sarnoff Research Center, Princeton, New Jersey. He is Russian born (1890) and has been in the United States since 1919. He was naturalized in 1926. He is considered one of the foremost scientists in the United States, particularly relating to television and related developments. He was the subject of active investigation from 1944-46, in view of his membership in the National Council of American Soviet Friendship, Russian War Relief, and other procommunist organizations as well as personal contacts with Soviet officials in the United States. (U)

The investigation failed to disclose any espionage activities or membership in the Communist Party. In recent years, he has worked on various classified projects which RCA has handled for U. S. military agencies. Information in our files has been disseminated to various interested agencies.

b1 Per
b3 CIA

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
EXCEPT WHERE SHOWN
WISE

[redacted]

It is recommended, therefore, that subject be interviewed and if he is cooperative that the interview be expanded to cover his past affiliations and associations. Attached for approval is a letter to Newark authorizing interview.

PAGE 1, PARA 3
per OGA
letter dated 12-7-95

Enclosure
100-292259
ETT:fjm

(4) cc - Boardman
Belmont
Turner

RECORDED - 59
OCT 3 1956
4 OCT 8 1956

EXEMPTED FROM AUTOMATIC DECLASSIFICATION
AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
EXEMPTION CODE 25X(1)
DATE 09-14-2012

~~SECRET~~

BUREAU OF INVESTIGATION

~~CONFIDENTIAL~~

Reporting Office	Office of Origin	Date	Investigative Period
NEWARK	NEWARK	10/31/56	7/19;10/25/56

TITLE OF CASE

OGA information classified per letter dated 8/10/2011

VLADIMIR KOSMA ZWORYKIN

3-4-99
CLASSIFIED BY SP9 cr/cam
DECLASSIFY ON: 25X 1
appeal # 93-3315

Report made by [redacted]

Typed By: em b6 b7C

CHARACTER OF CASE

INTERNAL SECURITY - R

Limited Classification Review Conducted See Top Serial Form 4-774

CLASSIFIED DECISIONS FINALIZED BY DEPARTMENT REVIEW COMMITTEE (DRC)
DATE: 10-11-2000 (SP7 cr/cam 11-6-2000)
appeal # 93-3315

Synopsis:

[Subject stated the only Russian official who has contacted him in recent years was one "KOCH" (phonetic) and occurred about a year ago. (S)

-C- AGENCY ICC - [redacted]
REQ. REC'D 10-28-58
REP'T FORW. 11-7-58
BY [illegible]

AGENCY ICC OMI
REQ. REC'D 9-30-58
REP'T FORW. 10-17-58
BY [illegible]

b1 Per
b3 CIA

DETAILS:

(S) [redacted]

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE

On October 25, 1956, the subject stated to SA [redacted] and SA [redacted] that he has retired from his regular research position with RCA Laboratories at Princeton, New Jersey, but still spends much of his time conducting research there. [Subject]

b6 b7C

Let 3/4 cc Newark 11-13-56 [illegible]

Approved | Special Agent in Charge

Do not write in spaces below

Copies made:

5-Bureau (100-292259)(REGIS.MAIL)
1-New York (100-63169)(Info.)(REGIS.MAIL)
3-Newark (100-28390)

100-292259-834

20 NOV 2 1956

RECORDED - 101

INDEXED

ESP. SEC.

PAGE 1 PARA 2
PAGE 3 1 BRACKETS
PER LETTER
dtd 12-7-95

AGENCY ICC-VISIA
REQ. REC'D 5-28-57
REP'T FORW. 6-10-57
BY [illegible]

COPY DESTROYED
R 83 DEC 8 1959

3/20/92
Classified by 8123 mch/abb
Declassify on: OADR

~~SECRET~~

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~~CONFIDENTIAL~~

ADMINISTRATIVE PAGE

Identity of Source	Date of Activity And/or Description of Information	Date Received	Agent to whom Furnished	File Number where Located
(S) [redacted]	b1 CIA b3		SA [redacted]	Instant Report

b6
b7C

Careful consideration has been given to the source concealed and a T-symbol was utilized in the report only in that instance where the identity of the source must be concealed.

During the interview at subject's residence as reported in the details, the subject appeared ill at ease, breathed somewhat heavily, and followed a policy noticed in previous interviews with him conducted over past years on applicant and other matters; i.e. carefully answering all questions, volunteering little or nothing and reducing the interview to the shortest time and extent possible.

Subject did state that during World War II and shortly thereafter he received many invitations from Russian officials and Russian groups, but he had a policy of avoiding such engagements and was usually successful in evading them. (S) (U)

NEW YORK (INFORMATION)

Inasmuch as "KOCH" (ph) mentioned in the details, represented himself as a member of the Soviet U.N. staff at New York City, an information copy has been designated for the New York Office. (S) (U)

EXEMPTED FROM AUTOMATIC
DECLASSIFICATION
AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
EXEMPTION CODE 25X(1)
DATE 09-13-2012

tickler Tr

(original and one)
SAC, Newark (100-28390)

December 26, 1956

OGA informatio9n classified per letter dated 8/24/2011

RECORDED-20

Director, FBI (100-292259) - 236

10-6-98
CLASSIFIED BY SP9 ch/cam
DECLASSIFY ON: 25X 1
appeal #93-3315

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

CLASSIFIED DECISIONS FINALIZED
BY DEPARTMENT REVIEW COMMITTEE
DATE: 10-11-2000
appeal #93-3315

Page 1 + 2 Brackets per letter dated 12-7-95

Re Newark letter December 6, 1956, which indicated that subject declined to observe photographs in an effort to identify the Soviet who previously delivered to him a letter from his sister in Russia. Subject displayed a very uncooperative attitude. (U)

A review of this case reflects that subject was investigated for several years during the 1940's and case was reopened in July of this year [redacted] stated that several months previously a Soviet known only as "Koch" delivered to him a letter from his sister in Russia. This was the first letter received from the sister since about 1945. The last letter had come to him by regular mail and he did not know why this one was not sent the same way. He stated that "Koch" represented himself as a Soviet United Nations staff member from New York City. The subject also claimed that his anticommunist sympathies are well known to the Russians and they would not be so foolish as to try to exploit him in any way or induce him to return to Russia. (U)

b1 Per
b3 CIA

ALL INFORMATION CONTAINED
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EXCEPT WHERE SHOWN
OTHERWISE

It is possible that the Soviet delivered a letter to subject from his sister for the purpose of making personal contact, looking toward evaluating his potential for the Soviets and that the Soviet may subsequently follow up this contact with an effort to exploit subject in spite of his beliefs to the contrary. It is noted that subject has agreed to advise the Bureau if he is subsequently recontacted by the Soviets. It is not believed that active investigation of subject is necessary at this time; [redacted]

b1 Per
b3 CIA

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Boardman
Belmont
Mason
Mohr
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Winterrowd
Tele. Room
Holloman
Gandy

DEC 13 8 04 AM '56

cc - 2 - New York (100-63169)

227

ETT/aeh
(6)

DEC 26 1956
COMM-FBI

3/20/92
Classified by 8123 mch/aeh
Declassify on: 25X1

NOTE [redacted]

b1 Per
b3 CIA

(S)

b1 Per
b3 CIA

SECRET

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DATE 09-14-2012

1 - Mr. Neale

OGA information classified per letter dated 8/10/2011

SAC, Newark (100-28390) 10-4-67

REC-24

Director, FBI (100-292259) 267

10-20-98
CLASSIFIED BY SP9 ch/cam
DECLASSIFY ON: 25X 1
appeal #93-3315

CLASSIFIED DECISIONS FINALIZED
BY DEPARTMENT REVIEW COMMITTEE (DRC)
DATE: 10-16-2000 (93-3315 93-2 cam)

VLADIMIR KOSMA ZWORYKIN
IS - R

Enclosed for the Newark Division are two copies [redacted] (S) b1 Per b3 CIA

Page 1 Brackets Page 2 Brackets Page 3 Brackets Page 4 Letterhead

Also enclosed for the Newark Division is one copy each [redacted] (S) b1 Per b3 CIA

[redacted] and WFO's letter of 5-29-63 bearing that same caption. (S)

[redacted] (S) b1 Per b3 CIA

[redacted] (S)

[redacted] If Newark believes this would be of assistance to them in making its current evaluation of the Zworykin matter. (S)

[redacted] (S) b1 Per b3 CIA

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
EXCEPT WHERE SHOWN
OTHERWISE

MAILED 30
OCT 4 1967
COMM-FBI

Enclosures - 61 4 8 21 MN 23

2 - WFO (100-16926) (Enclosures - 2)
1 - 65-8656 (Unsub; American Scientist)

AWN:cls (6)

see note page two

Tolson
DeLoach
Mohr
Bishop
Casper
Callahan
Conrad
Felt
Gale
Rosen
Sullivan
Tavel
Trotter
Tele. Room
Holmes
Gandy

66 OCT 11 1967

MAIL ROOM ☑ TELETYPE UNIT ☐

3/20/92 declassify on: OADR

Letter to SAC, Newark
RE: VLADIMIR KOSMA ZWORYKIN
100-292259

[redacted] The Bureau has already furnished [redacted] with a copy of Newark's report of 10-31-56 in the Zworykin matter, as well as a copy of Newark's LHM of 9-18-62 regarding Zworykin. The Bureau is furnishing [redacted] at this time with copies of those investigative reports in this matter not previously furnished to that Agency and which may be of current interest to them. Newark should incorporate in form suitable for dissemination pertinent data in its possession regarding Zworykin subsequent to its report of 10-31-56 and exclusive of the LHM of 9-18-62 regarding Zworykin inasmuch as [redacted] is already in possession of that data.

b1 Per
b3 CIA

Newark should also submit a separate LHM setting forth its observations [redacted]

b1 Per
b3 CIA

In your cover letter transmitting the data which is to be disseminated [redacted] Newark indicate whether it believes any current investigation is desirable regarding Zworykin who is presently 78 years of age and is reportedly a semiretired/honorary vice president of the Radio Corporation of America.

WFO is being provided a copy [redacted]

b1 Per
b3 CIA

[redacted]

NOTE:

Bureau conducted extensive investigation during the 1940s regarding Zworykin, an eminent scientist, in an effort to establish whether he was engaged in espionage or subversive activities.

Our investigation failed to establish any espionage activities on his part. [redacted]

b1 Per
b3 CIA

[redacted]

OPTIONAL FORM NO. 10
MAY 1962 EDITION
GSA GEN. REG. NO. 27

5010-106

UNITED STATES GOVERNMENT

SECRET

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AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
EXEMPTION CODE 25X(1)
DATE 09-14-2012

Memorandum

OGA information classified per letter dated 8/24/2011

Callahan
Conrad
Felt
Gale
Rosen
Sullivan
Tavel
Trotter
Tele. Room
Holmes
Gandy

TO : Mr. D. J. Brennan, Jr.

DATE: 10/4/67

FROM : W. O. Cregar

SUBJECT: VLADIMIR ZWORYKIN
INTERNAL SECURITY - RUSSIA

Vladimir Kosma Zworykin

(S) [redacted]

(S)

b1 Per
b3 CIA

b6
b7C

b1 CIA
b3

(S) [redacted]

Page 1, Para 1, 2 Brackets per OGA letter dated 12-7-95

ACTION:

The above is being directed to the Soviet Section as supplemental to that information furnished to the Bureau [redacted] in a recent letter under the Zworykin caption.

b1 Per
b3 CIA

1 - Mr. Branigan
1 - Liaison
1 - Mr. Cregar

WOC:rab
(4)

10-20-98
CLASSIFIED BY SP9 cr/cam
DECLASSIFY ON: 25X 1
appeal #93-3315

EX-103
REC 53

CLASSIFIED DECISIONS FINALIZED
BY DEPARTMENT REVIEW COMMITTEE (DRC)
DATE: 10-11-2000 (SP2 ci/cam 11-7-2000)
appeal #93-3315

100-292259-268

12 OCT 12 1967

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EXEMPTION CODE 25X(1)
DATE 09-14-2012

OGA information classified per letter dated 8/24/2011

SECRET

1 - Mr. Neale

SAC, Newark (100-28390) REC 53 10-11-67

Director, FBI (~~100-292256~~) — 100-292259 268

VLADIMIR KOSMA ZWORYKIN EX-103
IS - R

10-20-98
CLASSIFIED BY SP9 ch/cam
DECLASSIFY ON: 25X 1
appeal #93-3315

b1 Per
b3 CIA

ReBulet 10-4-67 enclosing copies [redacted]

(S)

(S)

Page 1 Brackets + para 2
Per OGA letter dated 12-7-95

2 - WFO (100-16926)
1 - 65-8656 (Unsub; American Scientist)

CLASSIFIED DECISIONS FINALIZED
BY DEPARTMENT REVIEW COMMITTEE (DRC)
DATE: 10-11-2000 (SP9 ci/cam)
appeal #93-3315 11-7-2000

MAILED 12
OCT 10 1967
COMM-FBI

AWN:cls (6)
NOTE: cls Bureau conducted extensive investigation during the 1940s regarding Zworykin, an eminent scientist, in an effort to establish if he was engaged in espionage or subversive activities. Investigation failed to establish any espionage activities on his part. [redacted]

(S) Newark is office of origin re Zworykin [redacted]

b1 Per
b3 CIA

Tolson
DeLoach
Mohr
Bishop
Casper
Callahan
Conrad
Felt
Gale
Rosen
Sullivan
Tavel
Trotter
Tele. Room
Holmes
Gandy

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255

66 OCT 18 1967

MAIL ROOM ☐ TELETYPE UNIT ☐

SECRET

3/20/92
Classified by 8123 mch/abt
Declassify on: OADR

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MAY 1962 EDITION
GSA FPMR (41 CFR) 101-11.6

UNITED STATES G

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AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
EXEMPTION CODE 25X(1 human)
DATE 09-14-2012

Memorandum

OGA Information classified per letter dated 8/24/2011

TO : DIRECTOR, FBI (100-292259) DATE: NOV 14 1967

FROM : SAC, NEWARK (100-28390) (P)

10-20-98
CLASSIFIED BY SP9 ch/cam
DECLASSIFY ON: 25X 1
appeal #93-3315

SUBJECT: VLADIMIR KOSMA ZWORYKIN
IS - R

CLASSIFIED DECISIONS FINALIZED BY DEPARTMENT REVIEW COMMITTEE (DRC)
DATE: 10-11-2000 (SP7 ci/cam) 11-7-2000
appeal #93-3315

Page 2 Brackets 2nd set Per OGA letter dated 12-7-95

The Bureau letter dated 10/4/67, with enclosures.

Enclosed for the Bureau are the original and four copies of an LHM dated and captioned as above, reflecting additional information concerning the subject not previously disseminated. One copy of the LHM is being furnished WFO for information in view of that office's current interest in captioned subject.

The interview of the subject in 1956 was conducted by Special Agents [redacted] and [redacted]. b6 b7C

The informants referred to in LHM are as follows:

Identity of Informant	Location of Information	
NK T-1 is [redacted]	~~ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE~~	b1 b3
NK T-2 is [redacted]		
NK T-3 is [redacted]	(S) 100-28390-501 and 515	b1 Per b3 CIA
[redacted]	X 106	

REC- 19 100-292259-270

The individual whose identity [redacted] wished to conceal is [redacted]. It is noted that [redacted] has furnished information to the Albany FBI Office in the past. The reliability of information furnished by [redacted] is unknown. b6 b7C b7D

18 NOV 15 1967

The LHM has been classified, "~~Secret~~; no foreign dissemination" inasmuch as it contains information ~~from two~~ highly sensitive sources, the disclosure of which would be detrimental to the defense interests of the United States.

ENCLOSURE

2 - Bureau (Enc. 5) (RM)
1 - Washington Field (100-16926) (Enc. 1) (Info) (RM)
2 - Newark
WJD/ksh
(5)

AGENCY CIA
REC'D (#5 incomplete)
DATE FORW. 11-20-67 (Liaison)
HOW FORW.
BY

SOVIET SECTION
3/20/92
Classified by 8123 mch/ak
Declassify on: OADR

SECRET

NOV 20 1967

Buy U.S. Savings Bonds Regularly on the Payroll Savings Plan

5010-108

NK 100-28390

Newark is currently endeavoring to reinterview

(S) [redacted]

Also in process, is a careful review of the subject's file in the Newark Office, following which a separate LHM will be submitted containing observations regarding the possibility

b1 Per
b3 CIA

(S) of the subject's being identical [redacted] Recommendations will be made at that time regarding the desirability of instituting a current investigation of the subject.

EXEMPTED FROM AUTOMATIC DECLASSIFICATION
AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
EXEMPTION CODE 25X(1)
DATE 09-14-2012

SECRET

MAY 1962 EDITION
GSA FPMR (41 CFR) 101-11.6

UNITED STATES GOVERNMENT

Memorandum

Limited Classification Review Conducted - See Top Serial

OGA information classified per letter dated 8/10/2011

TO : DIRECTOR, FBI (100-292259) DATE: 11/1[illegible]

FROM : SAC, NEWARK (100-28390) -C-

SUBJECT: VLADIMIR KOSMA ZWORYKIN
IS - R

10-20-98
CLASSIFIED BY SP9 ch/cam
DECLASSIFY ON: 25X 1
appeal #93-3315

CLASSIFIED DECISIONS FINALIZED BY DEPARTMENT REVIEW COMMITTEE (DRC)
DATE: 10-11-2000 (SP7 a/cam 11-7-2000)
appeal #93-3315

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE

Re Bureau letter, 10/4/67.

Enclosed for the Bureau are the original and five copies of a letterhead memorandum dated and captioned as above. Two copies are enclosed for the information of Washington Field inasmuch as that office has conducted considerable investigation in this matter in the past, and still has a current interest in connection with the Unsub - American Scientist case.

(S) [redacted]

b1 Per
b3 CIA

The LHM has been classified "~~Secret~~ - No Foreign Dissemination" inasmuch as it contains information previously so-classified [redacted]

(S) [redacted]

b1 Per
b3 CIA

(S) [redacted]

REC-60 100-292259-271

Newark does not feel that additional investigation of the subject is warranted. As noted in the LHM, his advancing age and retirement from active work have undoubtedly diminished his attractiveness to the Soviets, particularly from a long-range standpoint. An additional consideration, which would tend to preclude further investigation, is that the investigation conducted concerning him in 1944 and 1945 was both intense and thorough but did not result in any

ENCLOSURE

3-Bureau (Enc. 6) (RM)
(1-65-67499) (UNSUB - AMERICAN SCIENTIST)
2-Washington Field (100-16926) (Enc. 2) (Info) (RM)
(1-65-8656) (UNSUB - AMERICAN SCIENTIST)
2-Newark
(1-65-5688) (UNSUB - AMERICAN SCIENTIST)
WJD:lab
(7)

15 NOV 20 1967

Classified by 8123 [illegible]
Declassify on: OADR

Pg 1 Para 3-5 Pg 2 Brackets Retain class per agency letter dtd 12-7-95

ICC of memo & LHM retained in 8189 [illegible]

SECRET

SOVIET SECTION

UNREC COPY AND COPY OF ENCL FILED IN 65-67499

Buy U.S. Savings Bonds Regularly on the Payroll Savings Plan

5010-108

SECRET

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AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
EXEMPTION CODE 25X(1)
DATE 09-14-2012

~~SECRET~~

UNITED STATES DEPARTMENT

FEDERAL BUREAU OF INVESTIGATION

Newark, New Jersey

In Reply, Please Refer to File No.

November 17, 19

OGA information classified per letter dated 8/24/2011

10-20-98
CLASSIFIED BY SP9 ch/cam
DECLASSIFY ON: 25X 1
appeal #93-3315

CLASSIFIED DECISIONS FINALIZED
BY DEPARTMENT REVIEW COMMITTEE (DRC)
DATE: 10-11-2000 (SP7 ci/cam)
appeal #93-3315 11-7-2000

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

b1 Per
b3 CIA

(S)

Page 4 & 6 Brackets per OGA letter dated 12-7-95

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3/27/92 8123 mcH/bm
CLASSIFY ON: OADR

~~SECRET~~

No Foreign Dissemination

~~Group 1~~
~~Excluded from automatic downgrading and declassification~~

100-292257-271

ENCLOSURE

VLADIMIR KOSMA ZWORYKIN

b1 Per
b3 CIA

(S)

Background of Subject

Vladimir Kosma Zworykin has been suggested as possibly being identical with the unknown subject - American scientist referred to above. Zworykin was the object of an intensive investigation in 1944 through 1945 based upon his associations and activities in behalf of the Soviet Union in the United States, while employed in an extremely sensitive position at the Radio Corporation of America (RCA). The results of this investigation are summarized as follows:

Zworykin was, in 1944, Vice-President and Technical Consultant in Charge of the Electronic Research Laboratory of RCA at Princeton, New Jersey. He was born in Mourom, Russia, on July 30, 1889, or 1890. He was the son of a businessman with shipping interests in Russia. He told an acquaintance that he had been a revolutionist as a young man and had been jailed for "the cause". However, his leaders did nothing for him while he was in jail, so he decided early in life that he would not "carry the torch" for anyone.

The subject received his degree in Electrical Engineering at the Petrograd Institute of Technology in 1912 and, on a grant from the Russian government, studied engineering at the College de France, Paris, from 1912 to 1914. As a result of his technical education, his assignment with the Russian army during World War I was in the Signal Corps. His rank and length of service are not known. During 1918 and 1919 he occupied an official position as an engineer and technician with the Siberian Provisional Government of Russia. It is noted that the Siberian Provisional Government was not associated with the revolutionary Russian government which eventually captured the revolution and formed the Soviet government which exists today.

The subject entered the United States on January 1, 1919, possibly as a representative of the Siberian Provisional Government. It was reported at one time that the Zworykins, as white Russians, had to flee from their homeland to escape wholesale liquidation of prominent persons who had served the overthrown government.

VLADIMIR KOSMA ZWORYKIN

It is noted that in 1947 and in 1948, he requested that his name be removed from the membership list and list of sponsors of the National Council of American - Soviet Friendship, Incorporated (NCASF).

A characterization of the Congress of American - Soviet Friendship is contained in the appendix attached hereto.

The NCASF has been cited pursuant to Executive Order 10450.

b1 Per
b3 CIA

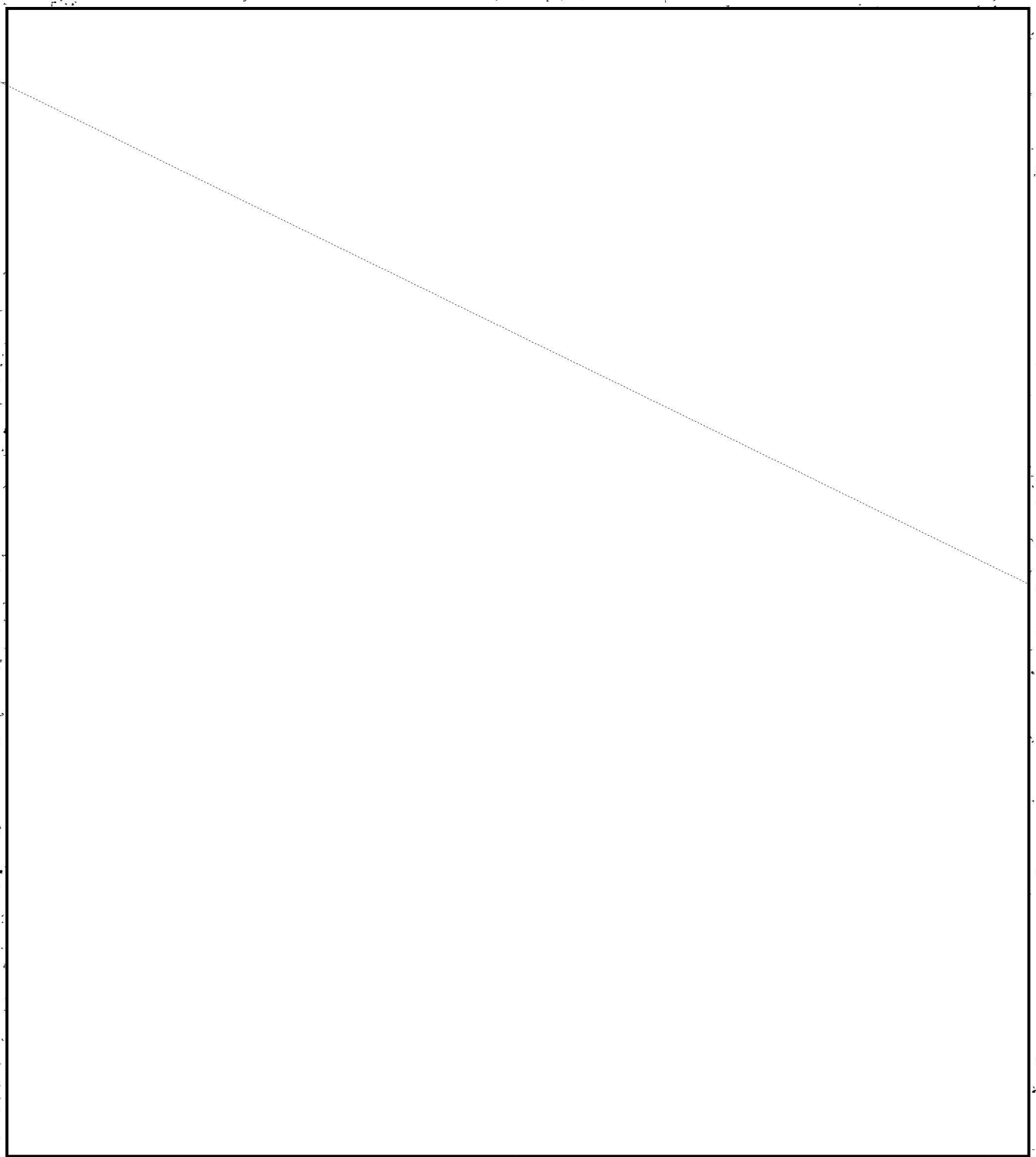
(S)

(S)

VLADIMIR KOSMA ZWORYKIN

b1 Per
b3 CIA

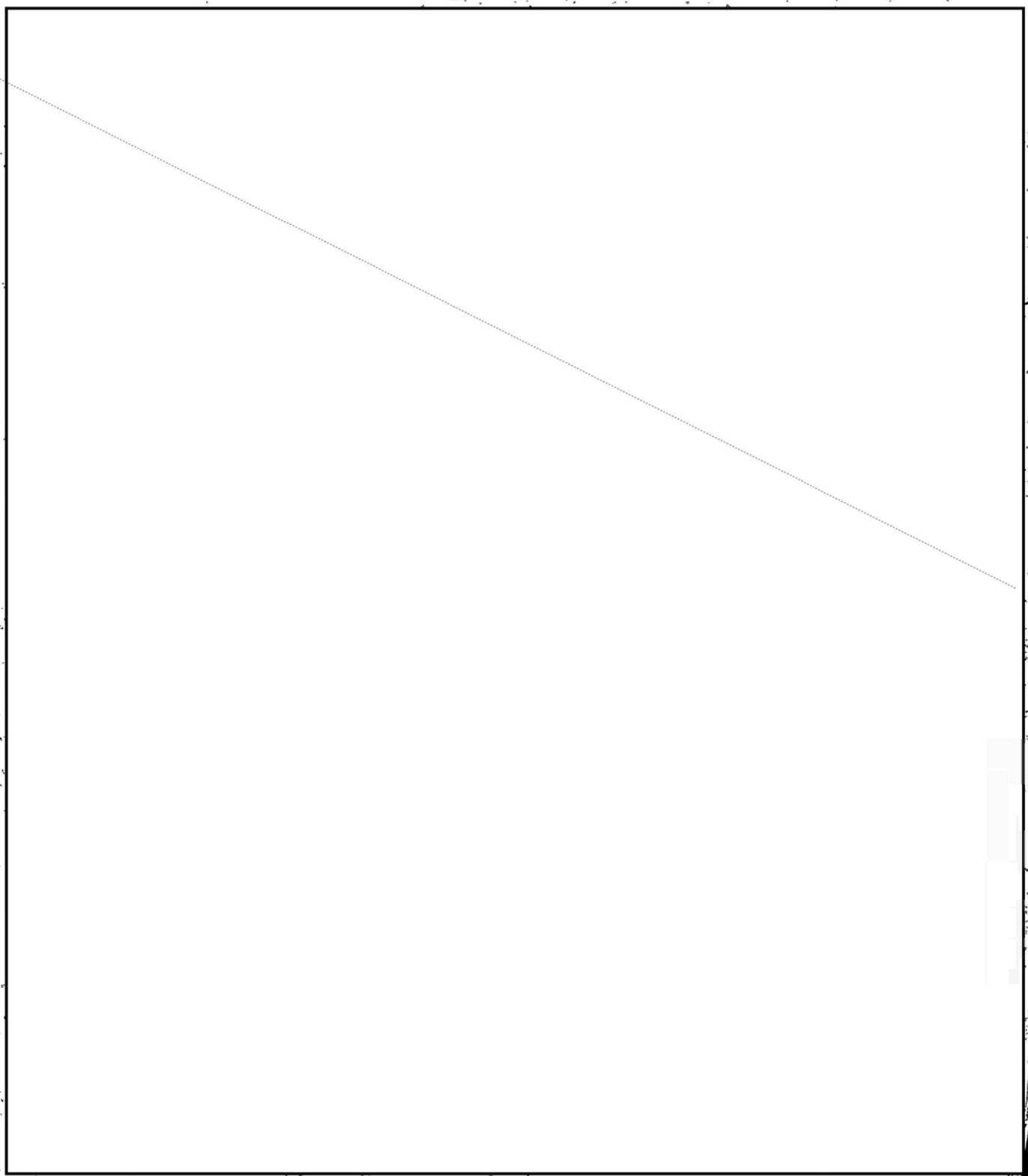
(S)



b1 Per
b3 CIA

VLADIMIR KOSMA ZWORYKIN

(S)



EXEMPTED FROM AUTOMATIC
DECLASSIFICATION
AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
EXEMPTION CODE 25X(1)
DATE 09-14-2012

~~SECRET~~

OGA information classified per letter dated 8/10/2011

DIRECTOR, FBI (65-67490) 11/21/67

SAC, WFO (65-5656) (RUC)

10-27-98
CLASSIFIED BY SP9 ch/cam
DECLASSIFY ON: 25X 1
appeal #93-3315

(S) [redacted]

ESD - R

b1 Per
b3 CIA

ReBulet, dated 10/4/67, captioned "VLADIMIR KOSMA ZWORYKIN," which enclosed for WFO a copy [redacted]

(S) [redacted]

b1 Per
b3 CIA

ORIGINAL FILED IN

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE

CLASSIFIED DECISIONS FINALIZED
BY DEPARTMENT REVIEW COMMITTEE (DRC)
DATE: 10-11-2000
appeal #93-3315
(SP7 ch/cam 11-7-2000)

3 - Bureau
(1- 100-292259) (VLADIMIR KOSMA ZWORYKIN)
2 - New York (65-67490) (RM)
(1- 100-63169) (ZWORYKIN)
2 - Newark (65-5680) (RM)
(1- 100-28220) (ZWORYKIN)
2 - WFO
(1- 100-10926) (ZWORYKIN)

54 NOV 28 1967

REC- 44 100-292259-272

NOT RECORDED
172 NOV 22 1967

TAM:ccm
(9)

~~SECRET~~

3/20/92
Classified by 8123 McHale
Declassify on: OADR

b1 Per
b3 CIA

[redacted]

(S)

Previous investigation concerning VLADIMIR KOSMA ZWORYKIN has determined that he was born in Russia and will be 70 years of age his next birthday. He immigrated to the United States in 1919, and since that time has resided mostly in Princeton, New Jersey.

The NYO file on ZWORYKIN reveals that he had been under investigation as early as 1944. Newark letter to NYO, dated 12/30/44, pointed out that there was a possibility that he would accompany a technical mission from RCA to the Soviet Union, which would leave the United States about 12/25/44 and was supposedly to visit the USSR the following summer to receive a decoration. It was further pointed out that ZWORYKIN was one of the national sponsors of the magazine, "Soviet Russia Today," the Council for Soviet American Friendship and the Russian Relief.

Investigation determined that ZWORYKIN began making trips to Russia and other European countries as early as 1923, and possibly to Russia as early as 1928. (S) Information concerning his contacts with USSR Embassy officials in Washington, D. C., and USSR Consular office in New York, as well as with representatives of the SCEM[illegible] set out in Newark report of SA E. EUGENE KORNELL, dated 2/3/45. On 3/9/45, ZWORYKIN was in contact with Russian Ambassador GROMYKO, and on occasions during 1945 visited the USSR Embassy. Newark report of (S)(U)

(S)(U)

OPTIONAL FORM NO. 10
MAY 1962 EDITION
GSA FPMR (41 CFR) 101-11.6

UNITED STATES GOVERNMENT

SECRET

EXEMPTED FROM AUTOMATIC DECLASSIFICATION
AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
EXEMPTION CODE 25X(1)
DATE 09-14-2012

Memorandum

OGA information classified per letter dated 8/24/2011

Review Conducted See Top Serial Form 4-774

TO : DIRECTOR, FBI (100-292259) DATE: 1/11/68

FROM : SAC, NEWARK (100-28390)

SEE REVERSE SIDE FOR CLASSIFICATION ACTION

10-27-98
CLASSIFIED BY SP9 ch/cam
DECLASSIFY ON: 25X1
appeal #93-3315

SUBJECT: VLADIMIR KOSMA ZWORYKIN
IS - R

Re Bureau letter dated 12/4/67 captioned [redacted], with enclosures.

b6 b7C b7D

Enclosed forthe Bureau are the original and five copies of a letterhead memorandum dated and captioned as above, reflecting interview of [redacted] by SA [redacted] on 12/13/67.

b6 b7C b7D

[redacted]

b1 Per b3 CIA

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE

Concerning [redacted] potential as an informant or double agent, recommendations will be submitted in a separate communication under the [redacted] caption.

b6 b7C b7D

As noted in the LHM, [redacted]

b6 b7C b7D

b1 CIA b3

CLASSIFIED DECISIONS FINALIZED BY DEPARTMENT REVIEW COMMITTEE (DRC) DATE: 10-11-2000 (SP9 ci/cam) appeal #93-3315 11-7-2000

In regard to the possibility of ZWORYKIN's having "set up" [redacted] for compromise, the following is observed. The contents of the flight bag, although appearing strange to the western mind, are not at all unusual

b6 b7C b7D

AGENCY [redacted] REQ. REC'D DATE FORW. HOW FORW. BY

ENCLOSURE

100-292251-273

3 - Bureau (Encs. 6) (RM)
2 - Newark
(1- [redacted])
WJD/rmc
(5)

REC-25

EX 101

Classified by 8123 mcH/lll
Declassify on: OADR

3 JAN 12 1968

b7D

JAN 16 1968

1CC of memo + LHM filed in [redacted]
2cc's " " retained in 818 940 Jhk/lsp
1 Xerox made of memo - 818 940 Jhk/lsp

SOVIET SECTION

Buy U.S. Savings Bonds Regularly on the Payroll Savings Plan

5010-108

EXEMPTED FROM AUTOMATIC
DECLASSIFICATION
AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
EXEMPTION CODE 25X(1)
DATE 09-14-2012

UNITED STATES DEPARTMENT O

OGA information classified per letter dated 8/24/2011

NVESTIGATION

SECRET

In Reply, Please Refer to
File No.

Newark, New Jersey
January 11, 1968

10-28-98
CLASSIFIED BY SP9 ch/cam
DECLASSIFY ON: 25X 1
appeal #93-3315

CLASSIFIED DECISIONS FINALIZED
BY DEPARTMENT REVIEW COMMITTEE (DRC)
DATE: 10-11-2000 (SP7 ci/cam)
appeal #93-3315 (11-7-2000)

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

b1 Per
b3 CIA

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
EXCEPT WHERE SHOWN
OTHERWISE

(S)

USSR

Page 1 para 1-4, Page 2 para 1
Retain class per agence
letter dated 12-7-95

SECRET

GROUP 1
Excluded from automatic
downgrading and
declassification

3/20/92
Classified by 8123 mcH/ddr
Declassify on: OADR

100-292259-273

ENCLOSURE

VLADIMIR KOSMA ZWORYKIN
INTERNAL SECURITY - R

(S) [redacted] b1 Per b3 CIA

Following the return to the United States of [redacted] b6 b7C b7D

On December 13, 1967, [redacted] who is employed as [redacted] was interviewed by Special Agents of the Federal Bureau of Investigation (FBI). He advised he was born [redacted] at [redacted] and currently resides at number [redacted] b6 b7C b7D

[redacted] stated that [redacted] b6 b7C b7D

[redacted] continued that [redacted] b6 b7C b7D

~~SECRET~~

EXEMPTED FROM AUTOMATIC
DECLASSIFICATION
AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
EXEMPTION CODE 25X(1)
DATE 09-14-2012

SAC, Newark 12/4/67

1 - Mr. Kavanagh

Director, FBI

10-27-98
CLASSIFIED BY SP9 ch/cam
DECLASSIFY ON: 25X 1
appeal #93-3315

[redacted]

b6
b7C
b7D

OGA information classified per letter dated 8/24/2011

ReBulet 10/4/67, captioned, "Vladimir Kosma Zworykin, IS - R."

Reference Bulet forwarded two copies of [redacted]

b1 Per
b3 CIA

(S)

[redacted] NKlet dated 11/17/67, under the Zworykin caption, indicates that you intend to open a new case on [redacted] and to interview him regarding this matter.

b6
b7C
b7D

17012

Enclosed are two copies of [redacted]

b1 Per
b3 CIA

(S)

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
EXCEPT WHERE SHOWN
OTHERWISE

[redacted]

b6
b7C
b7D

During the interview of [redacted] you should obtain [redacted] that he has previously reported. Submit results of interview with [redacted] in a form suitable for dissemination.

b6
b7C
b7D

ORIGINAL FILED IN

Enclosures - 2

NOT RECORDED
87 DEC 5 1967

DUPLICATE YELLOW

1 - Newark (100-28390)
1 - 100-292259
JHK:kmj/js

SEE NOTE PAGE TWO

CLASSIFIED DECISIONS FINALIZED
BY DEPARTMENT REVIEW COMMITTEE (DRC)
DATE: 10-11-2000 (SP9 ch/cam)
appeal #93-3315 11-7-2000

54 DEC 11 1967

~~SECRET~~

Letter to SAC, Newark
RE: [redacted]

b6
b7C
b7D

In addition you should submit your observations as to the possibility that [redacted]

(S)

[redacted]

b1 Per
b3 CIA

NOTE:

Zworykin is an employee of the Hoffman-Laroche pharmaceutical firm. [redacted]

(S)

[redacted]

b1 Per
b3 CIA

(S)

(S)

OPTIONAL FORM NO. 10
MAY 1962 EDITION
GSA GEN. REG. NO. 27
5010-107

UNITED STATES GOVERNMENT

SECRET

EXEMPTED FROM AUTOMATIC DECLASSIFICATION
AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
EXEMPTION CODE 25X(1)
DATE 09-14-2012

Memorandum

OGA information classified per letter dated 8/10/2011

TO : DIRECTOR, FBI (100-292259) DATE: 2/8/68

RWB

FROM : SAC, NEWARK (100-28390)

SUBJECT: VLADIMIR KOSMA ZWORYKIN
IS - R

0-1 to Newark 4/26/68 4/29/68

10-28-98

CLASSIFIED BY SP9 ch/cam
DECLASSIFY ON: 25X 1
appeal #93-3315

CLASSIFIED DECISIONS FINALIZED
BY DEPARTMENT REVIEW COMMITTEE (DRC)
DATE: 10-11-2000 (SP7 ch/cam)
appeal #93-3315 (11-7-2000)

Re NK letter and LHM dated 1/11/68.

Enclosed for the Bureau are single copies of three letters which were previously furnished to this office by [redacted] during interview on 12/13/67. Two of the letters [redacted]

b6
b7C
b7D

It is noted that pertinent portions of these letters were included in the body of referenced LHM.

b1 Per
b3 CIA

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE

[redacted]

(S)

REQUEST OF BUREAU

EX-110 REC-71 100-292259-274

Bureau is requested through liaison to furnish the three enclosed items to [redacted] (S)

b1 Per
b3 CIA

ENCLOSURE

2- Bureau (Enc. 3) (RM)
2- Newark
WJD:lgl
(4)

18 FEB 13 1968

SECRET

SOVIET SECTION

Buy U.S. Savings Bonds Regularly on the Payroll Savings Plan

EXEMPTED FROM AUTOMATIC
DECLASSIFICATION
AUTHORITY DERIVED FROM:
FBI AUTOMATIC DECLASSIFICATION GUIDE
EXEMPTION CODE 25X(1, 6)
DATE 09-18-2012

SECRET

1 - [redacted] Re Fedora
1 - [redacted]
1 - [redacted]

Limited Classification Review Conducted See Top Serial

b6
b7C

OGA information classified per letter dated 8/24/2011

SAC, New York [illegible], 1971

10-28-90
CLASSIFIED BY SP9 ch/cam
DECLASSIFY ON: 25X 1, 6
appeal #93-3315

CLASSIFIED DECISIONS FINALIZED
BY DEPARTMENT REVIEW COMMITTEE (DRC
DATE: 10-11-2000 (SP2 ch/cam)
appeal #93-3315 11-7-2000

Director, FBI

UNSUB; aka [redacted] (LNU), [redacted] (LNU), [redacted] (LNU)
IS - R
(OO: New York)

b6
b7C

(S) THE FOLLOWING INFORMATION OBTAINED FROM [redacted] A MOST SENSITIVE AND RELIABLE SOURCE, IS NOT TO BE DISSEMINATED OUTSIDE THE BUREAU AND SHOULD BE UTILIZED FOR LEAD PURPOSES ONLY. UNDER NO CIRCUMSTANCES SHOULD SUBJECT OR ANY UNAUTHORIZED PERSON BECOME AWARE THAT WE HAVE [redacted] (S) (U)

b1 Per
b3 CIA

(S) According to the informant, [redacted] (LNU) is a U.S. scientist of Russian descent who travels extensively, attends conferences and hosts foreign visitors. He has an uncle, [redacted] believed to be a man of medicine or science connected with an unidentified institute or sanitarium not far from Moscow, USSR, who maintains contact with subject's aunt. [redacted] Princeton, New Jersey. She keeps [redacted] informed on the family in the U.S., including subject. [redacted] has shown an interest in subject's job, particularly in early 1970 when he wanted to know whether subject would be moved to Europe. The informant has learned that subject's mother is [redacted] (maiden name, sister of [redacted] of the New York City area who was to retire in March, 1969).

b1 Per
b3 CIA

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE

FINAL FILED IN 21130

(S) Bufiles reveal that when [redacted] who was reportedly selected for development by KGB, and his father applied for visas to enter the U.S. in 1952, they gave [redacted] address, [redacted] New York, New York, as their final destination and stated that they intended to join a friend, [redacted] husband, now deceased).

b1 Per
b3 CIA

2 - New York (105-114412-17) 1 - 105-114412 [redacted]
1 - New York (100-63169 - Zworykin) 1 - 100-292259 (V.K. Zworykin)
1 - New York (105-57819 - [redacted]
5 - Newark 100-292259
2 - Newark (UNSUB; aka [redacted] 1 - 105-207264 [redacted]
1 - Newark (100-28390 - Zworykin) 1 - 65-71827 [redacted]
1 - Newark [redacted]
1 - Newark (105-20951 - [redacted]
1 - Boston
1 - Washington Field 1 - 105-160232 [redacted]

b6
b7C

NOT RECORDED
200 FEB 4 1971

DUPLICATE TELEGRAM

SECRET

(MET:met (20)

(SEE NOTE ON PAGE FOUR)

Classified by: 8123 MCH
Declassify on: OADR

62 FEB 17 1971

(S) Letter to SAC, New York
RE: UNSUB, aka [redacted] (LNU)

b1 Per
b3 CIA

The informant has advised that in the 1960's [redacted] maintained contact with [redacted] Ukrainian SSR, who died in 1960 and 1970, respectively. In 1967, when the [redacted] sisters were visiting the USSR, they saw the [redacted] in their home and again in Yalta. [redacted] has claimed that her old friendship and contacts with [redacted] have influenced her greatly. She was notified of his death by [redacted] (LNU, of the U.S.). According to the informant, the [redacted] who appear to have come from France, were close friends of [redacted] (another contact of [redacted]) of Moscow who was connected with French Resistance during World War II.

Bufiles reveal that [redacted] was the maiden name of [redacted] mother and it is believed that [redacted] may be [redacted] uncle. [redacted] Bufiles also reveal that one [redacted] or [redacted] a Soviet in France who had been [redacted] and a member of Freemasonry, both of which were reportedly controlled by NKVD, had been deported from France in November, 1947. One [redacted] electrical engineer, born February 22, 1899, in Petrograd, Russia, who had directed an intelligence network and formed action groups had been expelled from France in November, 1947. (105-114412-17) (100-21318-29X & 33; 100-344931-15; 100-342424-438 ep. 276)

b1 Per
b3 CIA

During October, 1970, [redacted] advised [redacted] of the USSR that she had entertained [redacted] and his wife twice and "we" liked them. [redacted] a scientist, had lectured on higher physics or math. (Bufiles reveal that this appears to be [redacted], Soviet researcher, and wife, who were in Princeton, New Jersey, from 9-15-70 to 10-6-70.) [redacted] then stated that [redacted] (subject) and family had visited her but did not indicate whether they were present when she had the [redacted] also informed [redacted] that they had seen [redacted] who had returned from [redacted] and they had invited them to reside in Florida during the winter of 1970-71. She did not indicate whether [redacted] was present when she saw these individuals. The informant has advised that [redacted] frequently see [redacted] have a winter home in Florida.

b1 Per
b3 CIA

Letter to SAC, New York
RE: UNSUB, aka [redacted] (LNU)

b1 Per
b3 CIA

(S) [redacted]

(S) During May, 1969, [redacted] of the USSR informed [redacted] that he had not received a phone call from [redacted] (not further identified), possibly because his phone did not always work, and he would try to phone [redacted] (possibly [redacted] Soviet hotel manager who [redacted] of Princeton, New Jersey, visited her aunt, [redacted] from 12-22-66 to 2-17-67). (S)

(S) According to the informant, [redacted] has three children. Both his wife and daughter appear to be named [redacted] and his wife's name may be [redacted] (LNU). His wife usually accompanies him on his travels and he makes at least one trip a month. His mother takes care of his children when he is on travel. Prior to 1969, his aunt [redacted] who appears to reside with [redacted] in Princeton, New Jersey, took care of them. He is extremely close to both aunts and is often at the home of [redacted] in Princeton. Around April, 1970, [redacted] and his family had gone to Geneva, Switzerland, for the spring holidays and were scheduled to return on 6-24-70, planning to "go north" for the summer. In June, 1969, [redacted] had a place (believed to be a summer home) in New Hampshire. During October, 1970 (believed to be 10-2-70 to 10-12-70), [redacted] and his wife were on a 10-day business trip to New Hampshire where he was hosting foreign guests at an unidentified conference. Subject is believed to have a permanent residence in the New York City area and his mother apparently resides in New York City. When taking care of his children, his mother often takes them to the home of [redacted] in Princeton, New Jersey. (S)

b1 Per
b3 CIA

Identify subject and close relatives, ascertain background data and employments and determine whether they have access to classified information or would be in a position to assist Soviets. This should include a check of Immigration and Naturalization Service records and, since subject, his wife, mother and aunts travel, a check of passport and other State Department records. Make recommendation regarding additional investigation and interview. (S) (U)

(S) Letter to SAC, New York
RE: UNSUB, aka [redacted] (LHM)

b1 Per
b3 CIA

Copies of this communication are being furnished to the Boston, Newark and Washington Field Offices since it is believed that they may be required to conduct investigation.

Additional information obtained from Bureau Informant 200 and in Bufiles regarding subject's relatives will be sent by separate communication. (S) (U)

NOTE: Partial summarization of information obtained from Hunter Reports filed as serials in 105-67845-21942, 29908, 33412, 33333, 33544, 33431, 33629, 33260, 34020, 33709, 33832, 33332, 35143, 35284, and 33261 and Hunter Report 22,542, Item 70B24X; Hunter Report 22,542, Item 70B24X; Hunter Report 24,068, Item 70F25BD; Hunter Report 24,637, Item 70J16M; Hunter Report 24,679, Item 70J22D; Hunter Report 24,838, Item 70K08F; Hunter Report 25,102, Item 70K29AF. From information furnished by Bureau Informant 200, it is obvious that Soviets would have knowledge of subject for his aunt has been in contact with an individual who was probably [redacted] in France. None of his relatives have been investigated; however, we have an inquiry regarding his aunt [redacted] in 1967. Additional information from source and in Bufiles reveal that this aunt was in France in 1940's and has been in contact with two individuals who went back to USSR after activities in French Resistance. These individuals were subsequently honored by Soviet Government. [redacted] was the source for information indicating that [redacted] had been selected for development by KGB and he had no additional information as to how this individual had been selected. (S)

b7D

(S)

b1 Per
b3 CIA

(S)