

The Heats of Combustion and the Structure of
Gas Coal and the Solid Products of its Thermal
Destruction, by S. S. Urazovskiy, V. A. Voloshin,
A. I. Vysotskaya, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXX, No 3,
1958, ~~pp 595-598~~ pp 595-598.

~~Science~~
Consultants Bureau

Sci - Chem

88, 683

Jun 59

[illegible]

The Problem of Improving Field Medical
Equipment, by V. G. Voloshin

RUSSIAN, no per, Voenno Med Zhur, No 9,
Moscow, Sep 1959, p 96

US JPRS 2061-N

Sci:

102,992

Semiconductors and Their Applications in Tech-
nology by I. Voloshin
RUSSIAN, bk, 25 pp.
NLL REF: 0678.23F JD 663 336

I. Voloshin

July 69,

383,822

On the Problem of the Forms of Medical Record
Cards in the Front-Line Area and Classification
Tags by U.A. Voloshina

RUSSIAN, no ber, Voenno Med Zhur, No 7,
Moscow, Jul 1958, pp 17-20

US JPRS(NY) 870

Sci - Medicine
Dec 58

77,263

Viscosimetric Investigations of the Coagulation
of Hydroxides of Aluminum and Iron at the
Moment of Their Formation in the Hydrolysis of
Salts, by I. T. Goronovsky, A. M. Voloshinova,
6 pp.

Full translation.

RUSSIAN, bino per, Kolloid Zhur, Vol XVI, No 5,
1954, pp 333-339. CIA D 151245

Consultants Bureau

Scientific - Physics Apr 55 CTS

22,599

The Interaction of the Components of a Complex
System of Motor Food Conditioned Reflexes in the Rat
By A. V. Napalkov, E. V. Voloshinova, pp. 5

RUSSIAN, per. Zhur Vysshey Nerv Deyatel imeni
I. P. Pavlova, Vol XI, No 6, 1961.

Elsevier Pub Co.

Sci

Jun 63

341, 136

ON THE MEANS OF IMPROVING PROCEEDING IN AUTOMATIC
SYSTEMS BY VL. V. VERKHOTUROV AND VL. V. SHVIL'YAN
10 PP.

RUSSIAN, PUL, SOBOL'NIKOV I SPENKOV, PP 122-
133.

JUN 2179

SCI-GEN & DATA PROC
NOV 63

221,607

US-43

11 690

VOLOSHINSKII A. N.

Electron scattering by lattice vibrations

Nauchnye Dokl. Vysshey Shkoly, Fiz.-mat. Nauki, No. 3.
132-140 (1959)

MDF V-143. \$ 5.50 - English

E u r a t o m

Electron Scattering by Lattice Vibrations,
by A. E. Voloshinskiy, 10 pp.

RUSSIAN, per, Nauch Dok Vysshoy Shkoly,
Fiz Matem Nauk, No 3, 1959, pp 132-140

MDR V-143

3 Sci - Phys
Jul 61

161,311

On the Description of Electron-Phonon Interaction
by Green's Functions, by A. N. Voloshinskiy.

RUSSIAN, per, Nauch Dok Vyss Shkoly, Fiz-Math Nauk
No. 3, 1959, pp 126-131. 9076190

K V-142

Sci - Electron

17 May 61

150,897

The Electro-Slag Welding of Runners for Radial-Axial Flow Hydraulic Turbines, by G. Z. Voloshkevich, I. I. Sushchuk-Slyusarenko, 10 pp.

RUSSIAN, per, Avtomat Svarka, No 1, 1962, pp 48-59.

BWRA

Sci

Nov 62

216,496

Dimensional Accuracy of Electro-slag Welded Articles,
by U. Z. Voloshkevich, I. I. Sushchuk-Slyusarenko,
7 pp.

RUSSIAN, per, *Automat Svarka*, Vol LXXXII, No 2,
1960, pp 34-43.

BARA

147,742

Sci

Apr 61

Production of Precision elements by Electro-
slag Welding by G. E. Yarovskiy and I. I.
Lukatskiy. 7 pp.

1964, 12, Izv. Akad. Nauk SSSR, Ser. Fiz.-
Mat. Nauk, pp. 161-167.

CP S 1111

10
C. 1, 1
C. 1, 1

210, 5H

The Electro-Slag Site Welding of Cement Kiln Tyres.
G. Z. Volodarskikh, Z. I. Gushchuk-Slyusarenko,
O. G. Rosenberg, 7 pp.

RUSSIAN, per, Avtomat Svarka, Vol LXXXII, No 4, 1960,
pp 54-63.

EMBA

Sci -
Apr XX 61

146,468

Electro-Slag Welding, by G. E. Volodimovich.

RUSSIAN, part, Atomic Station, Vol 41, No 6,
1953, pp. 10-12.

AB 4007

Sci - Eng.

Nov 59

25, 251

(SF-570)

MECHANIZING AND AUTOMATIC ACCOUNTING, BY
S. VOLKOV, N. VOLOSKOV, 5 PP.

RUSSIAN, NP, EKON GAZETA, NO 14, 2 APR 1962,
P 22.

JPRS 13888

USSR
ECON
JUN 62

197.001

On the Organization of Treatment of the
Lightly Wounded in Regroupings of the
Combat Forces of the Army, by
F. I. Voloskov

RUSSIAN mo per, Voenno Med Zhur, No 2
Moscow, Feb 1958, pp 76-77

US JPRS/RY 480

Sci - Medicine

Jul 58

66,563

Remarks on Estimate of Motion of Electrons
in a Betatron With Increasing Toroidal Magnetic
Field, by N. A. Volosnykh.

RUSSIAN, 608, Iz Vysshikh Ucheb A Zaved, Fiz,
No 2, 1961, pp 46-51.

LRDL, Ft Belvoir T-1498

Sci - Electron
Aug 62

311, 417

On a Certain Type of Relaxation Oscillation in
Electron Beams, by V. I. Volosok, 4 pp.

RUSSIAN, per, Dokl. Ak. Nauk SSSR, 1959, No 3, 1959, pp. 495-498.

U.S.S.R. Acad. Sci.
Sov. Phys-Ionization
Vol IV, No 3

201

May 1960

118,080

Space Charge Compensation in an Electron Beam, 10
Y. I. Volosok, B. V. Chirikov, 6 PP.

RUSSIAN, eng. Izv. Akad. Fiz., Vol XXVII, No 11, 1957
pp. 2241-2246.

Amer Inst of Phys
Sov Phys-Tech Phys
Vol 11, No 11

Sci - Physics
Jul 58

66.314

Theory of the Skin Effect under Transient Conditions, by V.I. Volosov, B.V. Chirikov, 4 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXV, No 5,
1960, pp 508-511.

AIP
Sov Phys-Tech Phys
Vol V, No 5

135, 512

Sci
Dec 60

Stationary Resonance Regimes in Certain Vibrating
Systems, by V. N. Volosov, S. I. Morgunov, 3 pp.

USSR, per, Dok Ak Nauk Physics Sections, Vol
CLVI, No 1, May 1964, pp 50-53.

Amer Inst of Phys
Doklady Sov Phys
Vol IX, No 5

SCI
Jan 65

270,875

NY-1685

Contemporary Status of Photo and Movie Optics in
the USSR and Immediate Prospects for Its Develop-
ment, by D. S. Volosov, 23 pp.

RUSSIAN, per, Zhur Nauch i Prikladnoy i Fotografii
i Kinetografi, Vol III, No 1, Moscow, 1958,
pp 55-65.

US JPRS/NY 427

USSR
Sci - Physics
Dec 58

70, 510

LIMITING STABLE CURRENT IN A COMPENSATED ELECTRON
BEAM, BY V. I. VOLOSOV, 6 PP.

RUSSIAN, PER, ZHUR TEKH FIZ, VOL XXXII, NO 5,
1962, PP 566-574.

AMER INST OF PHYS
SOV PHYS - TECH PHYS
VOL VII, NO 5

SCJ
FEB 63

221,603

TRANSIT-THE OSCILLATIONS IN INTENSE ELECTRON
BEAMS, BY V. I. VOLOXOV, 5 PP.

RUSSIAN, PER, ZHUR TEKH FIZ, VOL XXXII, NO 5,
1962, PP 559-565.

AMER INST OF PHYS
SOV PHYS - TECH PHYS
VOL VII, NO 5

SCI
FEB 63

221,602

Volosov, V. M.
THE AVERAGING IN SYSTEMS OF ORDINARY
DIFFERENTIAL EQUATIONS, [1963] 162p. Sirets
Order from OTS or SLA \$12.00 63-20296

Trans. of Uspekhi Matematicheskikh Nauk (USSR)
1962, v. 17, no. 6(106) p. 3-126.

DESCRIPTORS: *Differential equations, Oscillation,
Nonlinear systems, *Numerical methods and pro-
cedures, Applied mechanics, Mathematics, Theory.

The present article is dedicated to the review of the
averaging method, widely applied in the investigation
of oscillating processes, described by ordinary
differential equations. Presented are the formal
schemes of the averaging method. Here the well known
investigations of N. N. Bogolyubov and of other authors
are outlined, connected with the development of the
(Mathematics, TT, v. 10, no. 12) (over)

63-20296

1. Title: Averaging
method
1. Volosov, V. M.

6 1 1

Office of Technical Services

Dictionary of Russian Geographical Names, by
N. N. Valentinova

RUSSIAN, bk, Slavar' Russkoy Transkriptcii
Geograficheskikh Nazvanii. Part I, Moscow,
1955.

Dept of Interior
Oct r, 1954

U111

Call 100

Supplementary Methods of Laboratory Diagnosis of
Bacillary Dysentery, by E. P. Ostroukhova, A. V.
Volostnykh, A. G. Grechushkina, A. P. Baumanov-
skaya, Z. P. Meshcheryakova, 3 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol,
Vol XXIX, No 2, 1958, pp 92-94.

Pergamon Inst

Sci - Med
Jan 59

80,998

Investigation of Galvanomagnetic Phenomena in
Chromium at Low Temperatures, by E. B. Borovik,
V. G. Volotskiy, p 77.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLVI
(9), no 6, 1979, pp 1650-1655.

Amer Inst of Phys
Sov Phys-JETP

Sci

106, 782

Jan 80

(DC-3901/37)

On the Russian Frequency Dictionary, Based on
Material From Mathematics Texts, by Z. M.
Volotskaya, I. W. Shelimova, A. L. Shumilina, I. A.
Mel'chuk, T. N. Moloshnaya, 6 pp.

RUSSIAN, bk, Voprosy Statistiki Rechi, 1958,
pp 93-99.

JPRS 6543

Sci - Misc

138,786

Feb 61

(DC-3901/30)

The Establishment of Derivative Relations Between
Words (An Experiment in Transformation Analysis),
by Z. M. Volotakaya, 12 pp.

RUSSIAN, per, Voprosy Yazykoznanii, No 3,
May/Jun 1960, pp 100-107.

JPRS 6094

Sci - Misc

129,068

Oct 60

(EC-3901)

On Synthesis of a Simple Russian Sentence, by
Z. M. Volotskaya, A. L. Shumilina, 3 pp.

RUSSIAN, bk, Lingvisticheskiye Issledovaniya po
Mashinnomu Perevodu, No 2, 1961.

JPRS 13173

Sci - Misc
Machine Translation
Apr 62

190,863

(10-5,02)

Form-Generating in Synthesis of Russian Words,
by Z. N. Volotskaya, 30 pp.

RUSSIAN, bk, Lingvisticheskiye Issledovaniya po
Slobozheniy Formvodu, No 2, 1961.

JPRS 13173

ed - Misc
Machine Translation
Apr 66

190,864

(LC-5901)

Report Formations in Machine Translation,
by S. M. Volotskaya, 20 pp.

RUSSIAN. In, Lingvisticcheskiye Issledovaniya po
tekhnologii Perrevodu, No 2, 1961.

JPRS 13173

Sol - Misc
Machine Translation
Type G

190,865

(10-381)

an Analysis and a Possible Way of Simplifying
Structure of a Language Test, by
Z. M. Volodskaya, A. L. Shumilina, 14 pp.

RUSSIAN, in, Lingvisticheskiye Issledovaniya
po Mechanizmu Perевoda. No 7, 1961.

JPRS 13173

Sci - Misc
Machine Translation
Apr 62

190,869

(10-301)

Some Numerical Data Pertaining to Forms of Nouns
and Verbs of Russian Language, by Z. H. Volobuzova,
I. N. Shelinova, ~~XXXXXXXXXX~~ Et al, 10 pp.

RUSSIAN, bk, Lingvisticheskiye Issledovaniya po
Mashinomu Perevodu, No 2, 1961.

JPRS 13173

Sci - Misc
Machine Translation
Apr 62

190,870

Yelenski, D. V.
 SILICON-ORGANIC COMPOUNDS FOR FIGHT AGAINST
 SUBGRADE HEAVING. [1963] [3p]
 Order from OTS or SLA \$1.10 65-18077

Trans. of Chloromethylene Transport (JESQ) 1963
 No. 43, no. 2, p. 75-76.

DESCRIPTORS: *Railroads, *Soils, *Moistureproofing,
 Freezing, Deformation, Inhibition, *Silicon compounds,
 Organic compounds, *Silanes, Chlorides, Methyl
 radicals, Ethyl radicals, Sodium compounds, *Silicates,
 *Silicones, Injection.

Organosilicon compounds are being used to inhibit road-
 bed frost heaving on the Leona section of the Carlin
 Railroad. Compounds which have proven sufficiently
 hydrophobic, harmless, and inexpensive include ethyl-
 and methylchlorosilanes, $C_2H_5SiCl_2$ and CH_3SiCl_2 .
 (Engineering--Civil, TT, v. 18, no. 9) (over)

65-18077

I. Yelenski, D. V.

Office of Technical Services

(DC-4435)

Elements in the Theory of Relay-Contact Diagrams,
by A. N. Volotskoy, 9 pp.

RUSSIAN, per, Vestnik Svyazi, No 7, 1947,
pp 16-18.

JPRS 6610

Sci

137,939

Jan 61

... by V. M. Davidovskiy, An N. Volotskoy,
...

... Moscow, 1951.

SCIA Tr 608

... - Electronics

CIS/DEX

4736

Electrolytic Preparation of Thallium Amalgams for
Low-Temperature Thermometers, by E. D. Valova, I. N.
Paksimova, V. P. Mashovets, 6 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXIII, No 2,
1960, pp 349-354.

CB

Sci

147,641

Apr 61

Kinetic Investigation of the Role of Collectors
in Flotation Adhesion, by L. A. Bygeles, L. L.
Volova, 6 pp.

RUSSIAN, per, Tsvetnye Metally, Vol I, No 6,
1960, pp 4-9.

Primary Sources

Sol
Feb 61

140,254

The Effect of the Dissolution of Agatite on the
Induction Period for Attachment in Flotation,
by N. A. Migalev, N. L. Valova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXVIII,
(CXXXIX), No 5, 1961, pp 1193-.

CS

Sci

Nov 68

217,977

The Influence of the Temperature of the Medium on
the Induction Time in the Attachment of Mineral
Particles to an Air Bubble, by M. A. Eigeles, M.
L. Volova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 1,
1959, pp 177-.

CB

Sci

Oct 50

130,660

Better Chemical Fertilizers Mean Higher Soil Yield, by
I. Yelensky, 6 pp.
RUBIN, M., Sovetskaya, 1 Dec 1964, p 2.

SP-23 20030

Sci-Agr
Mar 64

261,462

Concerning the Intensification of Agricultural Production, by
I. P. Vokosheva, 49 pp.
Minsk, U.S.S.R., 13 Feb 1964, pp 1-4.

SP25 20010

1964
Minsk
Feb 64

2001,000

0-25/04

Concerning intensification of Agricultural
Production, by I. P. Volovenko. (DC-100-3)

SOVIET, M., Pravda, 11 Feb 1964, pp 1-4.

*JFK.

U.S.S.R.

1964, 1964 - Soviet Agri

Feb 64

The Epidemiological Significance of Carriers of
Avirulent Diphtheria Bacilli, by M. I. Volovich,
A. I. Pedenko, A. V. Smerenskaya, L. P. Golodnik,
B. A. Kaluzhskaya, 5 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol
Vol XXVIII, No 12, 1957, pp 29-32.

Pergamon Inst

Sci - Med
Jan 59

78,888

Volovich, N. L., Povolotski, Ya. L., Sheintavir, N. V.,
Koshetz, K. M., and Valkovskiy, A. A.

IMMUNOLOGICAL CRITERIA IN PERSONS HAVING
CONTACT WITH INDIVIDUAL INOCULATED WITH
LIVING INFLUENZA VACCINE [1963] [9p] 12.05
FASEB manuscript no. S 254-3.

Order from OTS, SLA, or BTC \$1.10 TT-63-24496

Trans. of Voprosy Virusologii (USSR) 1963, v. 8,
no. 1, p. 68-72. (Abstract available)

DESCRIPTORS: Immunity, Epidemiology, Antigens
and antibodies, Influenza vaccines, Vaccines.

A2 and B influenza vaccine viruses were found regularly
in the nasopharyngeal washings of persons in contact
with individuals vaccinated with a living influenza vac-
cine. The frequency of detection of the vaccine virus
depended on the conditions of contact between the un-
vaccinated and vaccinated persons. The indices of the
(Biological Abstracts, Publications, TT-63-24496)

(over)

TT-63-24496

- I. Volovich, N. L.
- II. Povolotski, Ya. L.
- III. Sheintavir, N. V.
- IV. Koshetz, K. M.
- V. Valkovskiy, A. A.
- VI. FASEB-S-254-3
- VII. Federation of American
Societies for Experimental
Biology, Washington, D. C.
- VIII. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

A Method for Determining the Virulence of Diphtheria
in vitro and Aspects of Use - II. A Method for
Determining the Virulence of Diphtheria Bacilli on
Solid Media, by N. I. Volovich, M. M. Leikina, 5 pp.

RUSSIAN, no per, Zhur Mikrobiol, Epidemiol i
Immunobiol, Vol XXVIII, No 3, 1957.

Pergamon Press

Sci - Medicine
Oct 57

53,849

The Automation of Range Aiming, by N. L. Volovich,
5 pp. FOR OFFICIAL USE ONLY

RUSSIAN, per, Vest Voz Flota, No 1, 1960, pp 48-52.
654801

ATIC

Sc1

Aug 60

126,675

The Experimental Production and Study of Crude and
Purified Combined Rabies and Tetanus Antisera, by
N. V. Voronich, E. O. Gordiyenko, P. M. Kato, M. A.
Kurikova, A. S. Krasikova, 2 pp.

Ann. Inst. Vopr. Virusologii, Vol. III, No. 1,
1950, p. 1-2.

Ann. Inst.

Sci - Med
Jan 59

WAS THE COMMENTS LATER, BY V. G. VELICH,
7 PP.

RUSSIAN, MP, MONTENEGRO GAZETA, 12 APR 63, PP 2

REF ID: A66666

SCI - MED
MAY 63

831,703

VOLOVIL, S. S.

-

"New USSR Reap Threshers"

Monthly periodical,
"Sel'mashinism,"
No 1, 1951, Moscow

Economic; Technologi-
cal - Agricultural
machinery,
threshers

USSR

Remote Results of Experimental Conglutination of Bones
With "Osteoplast", by G. V. Volovin, 5 pp.

RUSSIAN, per, Vestnik Khirurgii, Vol LXXXI, No 10,
1958, pp 67-71.

FTD/X-3749

Sci - Med
Oct 59

The Effect of B₆-Avitaminosis on Sulfur Metabolism
of l- and d- Isomers of Methionine in the Animal
Organism, by B. Ia. Volovnik, 13 pp.

RUSSIAN, per, Biokhimiia, Vol XX, No 3, 1955,
pp 490-494. CIA D 197071.

NIE

34,619

Sci • Biology

May 1956

17-3834

1-2

1-12

(WY-5100/7)

Calculation of a Traffic Schedule on an
Electronic Computer, by D. Volovoy, V. Yudin,
11 pp.

RUSSIAN, per, Rechnoy Transport, No 3, 1961, pp 15
pp 15-17.

JPRS 9657

USSR

Reca

40 61

162,160

Effect of Certain Forms of Nitrogen on the 43
Productivity of *Scandrossus quadricauda* (Turp).
by L. M. Igtvynenko, O. M. Volovik.
RUSSIAN, per, Ukrains Botan Zhur, Vol XII, No 1,
1962, pp 28-33.
NII NTs-2256

Volovik, O. M.

Sci - Biol
Jul 66

305,310

Correlation between Body Weight Potential Fecundity
and the amount of blood ingested in Mosquitoes of
the Genus Aedes, by N. Volozina.

RUSSIAN, per. Medakara Parazit, Vol 12, No 5, 1963
pp 51-515
CSIRO/No 7751

AL 6648214-2

Sci -
Aug 67

6.777

Correlation Between Body Weight, Potential Fecundity
and the Amount of Blood Ingested In Mosquitoes of
the Genus Aedes, by E. Volozina

RUSSIAN, per. Medskaya Parazit. Vol 32, pp 515-
521, 1965.

(CIRIO/No. 7751)

101 -

10p 67

340.002

Correlation between body weight, Potential
fecundity, and the Amount of blood ingested
in mosquitoes of the genus Anopheles, by

A. V. Volozhina.

Ukrainian, Per, Med Parazit, Vol 32,
No 5, 1963, pp 516-521.

113-22-05

101-101 1/2 1/2 1/2 1/2

278,367

278,367

VOLPE EXPOUNDS DIALECTICS IN ITALIAN MARXIST
PHILOSOPHERS' DEBATE, BY GALVANO DELLA VOLPE,
19 PP.

ITALIAN, PER, RINASCITA, VOL XIX, NO 19, 15 SEP 1962,
PP 27-29.

JPRS 15664

WEUR - ITALY

POL .

OCT 62

214,979

Blood Groups and Pulmonary Tuberculosis,
by E. Volpe, M. Patroni.

FRENCH, per Riv. Enterop. Immunopat.

Vol. 8, 1961, pp 33-38

INSDOC Ref. T.7819

E. Volpe

Sci -
Aug 67

337-466

The Influence of Anesthesia of the Site of
Introduction of Vaccine on the Development of
Vaccine Reaction, by I. M. Volpe, 4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol ~~XLII~~ XLIII,
No 7, 1957, pp 89-92.

Consultants Bureau

Sci - Med

Jun 58

65,444

A Supplementary Method of Determining the Capacity of a Polyvaccine to Produce Inoculation Reactions, by I.M. Vol'pe

RUSSIAN so per, Voenno Med Zhur, No 3,
Moscow, March 1958, pp 51-53

US JPRS/NY 543

*See - May
June 58*

66, 506

(PDD 27469)

The Effect of Novocaine on Reactions to Vaccination:
With NIIPI Polyvaccine, by I. M. Vol'ps, 3 pp.

RUSSIAN, no par, Zhur Mikrobiol, Epidemiol i
Immunobiol, Vol XVII, No 1, Moscow, Jan 1956, pp 62-63.

CIA/PDD U-8220

357528

U.S.S.R.

Sci - Medicine, immunology
May 56

Method of Organizing the Revision of Topographic
Maps, by L. P. Vol'berg, R. I. Vol'pe, Ya. K.
Pakaln, 3 pp.

RUSSIAN, per, Geodes i Kartog, No 4, 1959,
pp 31-34.

AGU

Sc1

Jul 61

167,245

Investigation of Heat Transfer and Aerodynamic
Resistance in a Semi-Industrial Model of an
Air Heater Constructed of Profile Sheets, by
E. I. Vol'gar, T. A. Savitskii, I. A. Likh'tsberg,
14pp
RUSSIAN, per, ~~Engineering~~ *Engineering*, Vol 7, 1961,
No 1, pp 22-25
OCS TT-6-10085

E. I. Vol'gar

Sci - Mech
July 67

330,369

Investigation of Heat Transfer and Aerodynamic
Resistance in a Semi-industrial Model of an
Air Heater Constructed of Profile Sheets,
by E. I. Vol'per, et al.
RUSSIAN, per, Energomashinostroeniye, 1961,
no 1, pp 22-25.
MLL RTS 2432 (On Loan or Purchase)

E. I. Vol'per

Aug65

238,110

NCH-231 341

10-11-10

Y. Geras, A. S. Dotskov, V. D.
 CONSTRUCTION OF THE DESIGN OF THE FULLER
 SHIP DESIGN, 1955, 1956, 1957, 1958-1959,
 Order from Navy, 1955, 1956, 1957-1958

Track of Ship Design of 1955-1959 p12 1364.

I. Title, Design ...
 II. British Ship Research
 Association, London
 (England)

The Diffraction Field of an Ideally Conducting
Sphere, by A. R. Volpert, & A. I. Potekhin, 8 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XVII,
No 9, 1947, pp 802-813.

CIA/PDD X-2424

Sci - Physics
May 1957 CTS/dax

47,336

Phase Correlation in the Theory of Receiving
Antennas and Some Applications of the Principle of
Reciprocity, by A. R. Volpert, 17 pp.

Full Tr

RUSSIAN, per, Radiotekhnika, Vol X, No 11, Nov 1955,
pp 12-21.

ATIC R-TS-9064/v

Sci - Electronics
Oct 57

54, 294

T/C and bk review
Sprayed-Metal Coatings (Metallization), by
I. D. Vol'pert, 2 pp.

RUSSIAN, bk, Pokrytiya Raspylennymi Metalloy,
Moscow, 1957, 205 pp.

B-187
Head, Lib Sv Sec
Air Info Div, Lib Cong

NCM-202 210

Field 110

Volpert, G. P.; Zakharov, V. D.

METHOD OF UNPAIRING HIDES WITHOUT LIME

(Sposob Obvotashivaniya Shkur Bez Izvesti). 1945, 10p.

RTS-2250.

Order from N.L.L. 10e as RTS-2250

Trans. of Kuzbesso-Otubnaya Promyshlennost SSSR,
v6 no p26-2 1944.I. National Lending Library for
Science and Technology,
Boston Spa (England)