

FISCHER, J.

Korrosion & Metallschutz, vol. 17, No. 8,
5 figures, 4000-word part translation; August 1971.

Progress in the Field of Hard Chromium Plating.
(Part 1: Composition of Chromium Plating Baths).

Brutcher Trans, Order No. 1596, \$ 5.00.

✓
or 1586?

A 2572

Recurrent Construction of Angular Operators. I,
by J. Fischer, S. Ciulli, 5 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXI
No 5 (11), 1960, pp 1349-1356.

AIP
Soviet Phys - JETP
Vol XII, No 5

Sci

Jul 61

157,661

The Bibliography. Part 2: *Equatoria, Victoria, etc.* 56
Jean Gustave Fisher. 186 p.
Bibliography, per, wissenschaftliche Ergebnisse,
Vol 18, no 2. 1915.
*CDDM 69-55057/2

Jean Gustave Fisher
Sci. A. and r.
Mar 69

Copolymerization of Butadiene and Styrene in
Hexane at 70°C Using Resin Soap, by I. I.
Radchenko, G. L. Fisher, 6 pp.

RUSSIAN, *rubr*, *Kauchuk i Rezina*, Vol XX,
No 5, 1961, pp 9-11.

RUSSIA

Sci

192,884

Mar 62

On Foci of Q Fever in the Land Along the Central
Portion of the Volga, by M.S. Dmitriyev, G.M. Fisher,
L.G. Klyushnikova, V.G. Sasina, S.L. Radzivilovskiy

RUSSIAN no per, Voenno Med Zhur, No 4, Moscow,
April 1958, pp 43-45

US JPRS/NY-599

Sci - med
Aug 58

69, 624

Present State of the Theory of Liquids, by I. A. Fisher,
12 pp.

RUSSIAN, per, Uspekhi Fiz Nauk, Vol LXXVI, Nos 2/3
1962, pp 499-518.

Amer Inst Phys
Sov Phys - Uspekhi
Vol V, No 2

Sci

Windsor Publishing Corporation

214,902

Oct 62

Statistical Theory of Fluids, by I. Z. Fisher.

RUSSIAN, bk, Statisticheskaya Teoriya Zhidkosti,
1961, 280 pp.

*Prentice-Hall, Inc

Sci

25 Mar 62

Vol VII, No 2

Temperature Dependence of the Velocity of
Sound in Dense Gases, by J. Z. Fisher,
6 pp.

RUSSIAN, per, Akust Zhur, Vol V, No 4,
1959, pp 459-463.

ATP
Sov Phys- Acoustics
Vol V, No 4

143,985

Sci
Mar 61

On a Refinement of the Superposition Approximation
in the Theory of Fluids, by I. Z. Fisher, B. L.
Kopelovich, 3 pp.

RUSSIAN, paper, Dok Ak Nauk SSSR, Vol CXXIII,
No 1 pp 81-83. 1960

AIP
Sov Phys- Doklady
Vol V, No 4

144, 692

Sci

Theory of the Separation of a Gaseous Mixture
Under High Pressures, by V. I. Kuz'mich, and
I. E. Fisher. UNCL

RUSSIAN, per, Zhur Fiz Khim, Vol XXXII, No 2,
1958, pp 291-297.

DSIR LLU RES 1038

17c.6a.

Sci - Phys
Sep 59

95, 830

The Hydrogenlike System With Partially Screened
Coulomb Potential, I. Z. Fisher and V. I. Krylovich,
8 pp. ^{v4}

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVII, No 6, pp 1289-^{1957,}
1293.

Amer Inst of Phys
Sov Phys-Tech Phys
Vol II, No 6

Sci - Phys

May 58

62,740

On Positron Annihilation in Metals, by V. I. Karpman,
I. Z. Fisher, 4 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CXI,
No 6, Nov-Dec 1956, pp 1212-

Amer Inst of Phys
Sov Phys "Doklady"
Vol I, No 6

Sci - Physics
Oct 57

53,389

On the Stability of a Homogeneous Phase. I
General Theory, by I. Z. Fisher, 7 pp.

RUSSIAN, bimo per, Zhur Eksper i Teoret Fiz,
Vol XXVIII, No 3, 1955, pp 171-180. CIA C 40845

2, Mr. R

American Inst of Physics
57 East E 55 St.
New York 22, N. Y.

Scientific - Physics

31,275

On the Stability of a Homogeneous Phase. II Determination of the Limit of Stability, by I. Z. Fisher, 7 pp.

RUSSIAN, bimo per, Zhur Eksper i. Teoret Fiz, Vol ~~XXV~~ XXVIII, Apr 1955, pp 437-446. CIA C 40846

American Inst of Physics
57 East 55 St.
New York 22, N. Y.

Scientific - Physics

31,648

The Stability of Homogeneous Phase. III Theory
of the Crystallization Curve, by I. Z. Fisher,
4 pp.

RUSSIAN, bimo per, Zhur Eksper: i Teoret Fiz, Vol
XXVIII, Apr 1955, pp 447-5 451. CIA C 40846

American Inst of Physics
57 East 55 St.
New York 22, N. Y.

Scientific - Physics

31,650

Discussion on the Theory of Phase Transitions, by
L. Z. Fisher.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXI, No 6,
1951, pp 942-944.

Nat'l Res Lib TI.553

553

Sci - Physics
Jan 1956/CRS No 77

30,549

Surface Demixing, by G. L. Starobinets, I. Z.
Flisler, M. G. Milchina, 5 pp.

RUSSIAN, bino per, Kolloid Zhur, Vol XV, No 3,
1973, pp 219-222.

Consultants Bureau

Scientific - Chemistry CBS/DEX

17,582

The Asymmetry in the Distribution of the
Coordination Numbers of the Molecules of
Water, by V. K. Prokhorenko, O. Ya. Samoylov,
I. Z. Fisher, 4 p.

RUSSIAN, part, Dok Ak Nauk BSSR, Vol CXIV, No 2,
1959, pp 356-.

Consultants Bureau

114,955

Sci
Apr 60

The Motions of Rotating Masses in the General Theory
of Relativity, by A. P. Riabushko, I. Z. Fisher, 4 pp

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIV,
No 5, 1958, pp ~~1187~~ 1189-1194.

Amer Inst of Phys
Sov Phys - JETP
Vol. VII (34), No 5

Sci - Phys
Dec 58

77,523

On the Mobility of Electrons and Holes in a Liquid
Semiconductor, by I. Z. Fisher, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 3,
1957, pp 399.

Amer Inst of Phys
Sov Phys "Doklady"
Vol II, No 6

Sci - Physics
Jul 58

67,185-

Motion of Hydrated Ions in Solutions, by A.M.
Zaitseva and I.Z. Fleber, 7 pp.

RUSSIAN, per, Zhur, Strukturnoi Khim, Vol IV,
No. 1, 1963, pp 3-9.

CB

Sci
Jun 64

261,388

Applications of the Monte-Carlo Method in
Statistical Physics, by I. Z. Fisher, 14 pp.

RUSSIAN, per, Uspekhi Fiz Nauk, Vol. LXX, NO 3,
1959, pp 349-.

AIP
Sov Phys-Uspekhi
Vol II (69), No 6

Sci

Nov 60

132,156

Isotropic Space With Discrete Gravitational-Field
Sources. On the Theory of a Nonhomogeneous
Isotropic Universe, by M. F. Shirokov, I. Z. Fisher,
7 pp.

RUSSIAN, per, Astron Zhur, Vol XXXIX, No 5, 1962,
pp 360-367. 799-510.

Amer Inst of Phys
Sov Astron - AJ
Vol VI, No 15

254.142

Ref

The Microstructure of Simple Liquids, by V. K.
Prokhorenko, I. Z. Fisher, 3 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXIII, no 6,
1979, pp 1852-1858.

Cleaver-Eune Press

Available in 5 Library

Sci

May 60

116,853

Remarks on the Kinetics of Magnetization of a Classical
Electron Gas, by I. E. Fisher, 3 pp. UNCLASSIFIED

Full translation.

RUSSIAN, per, Zhur Eksp. i Teoret. Fiz., Vol XIX, No 10,
1949, pp 937-939.

Navy Tr 631/IRL 398

UNSER
Scientific - Physics
IRK

Jul 52 CTS

Fisher, Elmer Stewart.
METHOD OF MANUFACTURING HYDROCARBON
COPOLYMERS. July 18 [46].
Order from SA \$28.00 SA Order-P-217

Trans. in manuscript of published Japanese patent
15037/1952, cl. 26-8-11 (26-8-21) (25-8-31) appl. no.
15210/1951 filed 1 May 51, pub. 25 Sep 52 (priority
claim: 2 May 50, U. S. A.) by E. L. du Pont de Nemours
& Co., U. S. A.

DESCRIPTORS: *Blasomers, *Polyethylene plastic,
Manufacturing methods, Hydrocarbons, *Ethylenes,
*Propenes, *Ethenes, Copolymerization, Solvents,
Chlorocarbons, Catalysts, Miscellaneous compounds,
*Ziegler catalysts, *Aluminum compounds, Alkyl sulfi-
des, Halides, *Transition compounds, Chlorides,
Oxychlorides, Vulcanization

(Blasomers—Ethenes, TT, .. 24, no. 9)

68-2222

- I. Fisher, E. S.
- II. Patent (Japan) pub.
27-13 057
- III. SA Order-P-217
- IV. Substantive Act (Japan)

3240568

File of Patent Bureau

63-14315

Fisher, L. B., Terpugova, M. P., and
Kotlyarevskii, I. L.

CATALYTIC DEHYDROGENATION OF 2, 3-DIMETHYL-
BUTANE. [1963] 6p. 6 refs.

Order from OTS or SLA \$1.10

63-14315

I. Fisher, L. B.
II. Terpugova, M. P.
III. Kotlyarevskii, I. L.

Trans. of [Akademiya Nauk SSSR. Sibirskoe Otdelente.
Izvestiya] 1967, no. 9, p. 53-56.

DESCRIPTORS: *Methyl radicals, *Butanes, *Dehydro-
genation, Catalysis, Reaction kinetics, *Butadienes,
Synthesis (Chemistry), Butenes.

Dehydrogenation of 2,2-Dimethylbutane, by L. B. Fisher, M. P. Terpugova, V. P. Kuznetsova, I. L. Kotlyarevskiy, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 11, 1959, pp 3717-3719.

CB

Sci
Nov 60

132,692

51

Use of the DDT Therapy in Acute Nephritis,
by E. L. Fisher, 8 pp.
Research, par. Vagney Kevot: Pin i Lach Pin
Estary, Vol XXII, No 2, Mos, Apr 1964,
pp 12-14.
SPAS 22121

Sci - Med
Jan 64

262,622

Teaching Medical Microbiology so as to Give the
Student Scope for Independent Work, by M. H. Fisher,
3 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol,
Vol XXVIII, No 12, 1957, pp 127-129).

Pergamon Inst

Sci - Med
Jan 59

81,018

Interferometer accessory for the measurement of
Angle Change blocks, by R. Dubois, G. Fisher.
CIBSOM, Ser. E. No. 72, No 12, 1961, pp 70-68
CIBSOM/No 7987

G. FISHER

Doc -
Ser 07

40.144

A Station for Receiving Messages for Telephone
Subscribers, by R. Fisher, 5 pp.

GERMAN, per, Elektrotech Z., Vol XXIV, 19 Jun 1913.

SLA Tr 57-2375

Sci

Aug 58

68,707

FROM THE IZH-56 TO THE IZH-PLANETA, BY S. FISHER,
5 PP.

RUSSIAN, PER, ZA RULEM, NO 3, 1961, PP 17-19.

JPRS 15327

USSR
ECON
OCT 62

212,199

TT-64-10010

I. Fischer, S.

Fischer, Siegfried.
THE METHODS OF THE INDIVIDUAL-PSYCHOLOGY
OF SPEECH [PT. 2] (Die Methoden der Individual-
psychologie der Sprache). [1963] [11p] 6refs
Order from SLA \$1.60

TT-64-10010

Trans. of Handbuch der Biologischen Arbeitsmethoden
(Germany) 1923, chap. 6, pt. B, no. 2, p. 494-500.

(See also TT-64-10009)

DESCRIPTORS: *Speech, *Speech representation,
Social communication, Communication theory,
Applied psychology,

(Behavioral Sciences--Psychology, TT, v. 11, no. 5)

Office of Technical Services

The Simultaneous Desulphurization and Deoxidation
of Steel Melts, by W. A. Fisher, R. Engelbrecht.

GERMAN, per, Stahl u Eisen, Vol LXXV, No 2,
1955, pp 70-75.

T.I.L. F.4524

Sci - Minerals/Metals, Chemistry

Jun 1956

35,715

Fischer, Wilhelm Anton and Fleischer, Hans Joachim.
RECORDING POSSIBILITIES AND OPERATIONAL AD-
VANTAGES OF CONTINUOUS TEMPERATURE MEAS-
UREMENT IN THE STEEL BLASTING METHODS.
[1963] 11p (figs omitted) 1ref
Order from SLA \$1.60

TT-64-10966

Trans. of a paper from Congres International sur les
Acleries a l'Oxygene, Le Touquet/Dunkerque,
23-26 Sep 63.

TT-64-10966

I. Fischer, W. A.
H. Fleischer, H. J.

285,457

(Metallurgy--Ferrous Metals, TT, v. 12, no. 2)

Office of Technical Services

THE REACTION BETWEEN ALKENYL- AND ARYLHALOGENIDES
AND TRIARYLSILANES AT HIGH TEMPERATURES,
BY A. D. PETROV, Y. E. FISHER, 5 PP.

RUSSIAN, PER, ZHUR OBSHCH KHIM, VOL XXXII, NO 3,
1962, PP 698-703.

CS

SCI

FEB 63

221,533

40

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... ..
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... ..
... ..
... ..
... ..
... ..

Sci - E & M
ANG 61

266,377

Electro-slag Welding, by M. M. Pishkis, 7 pp

RUSSIAN, par, Svaroch Proiz, No 12, 1960,
pp 10-13.

BWRA

Soz

181, 050

Jan 62

New Developments in the Welding of Heavy-Gage
Steel Plate, by M. M. Fishkis et al.

RUSSIAN, no per, Avtomat Svarka, Vol VIII, No 5,
1955, pp 74-77.

Henry Bratcher

Tr No 3774

~~price~~ \$3.90 43,130

Sci - Engineering

Mar 1957 CT8/dex

ASLIB-3770

Variations in the Intensity of the Line λ 6562A HI
in the Spectrum of the Nightglow of the Sky, by
L. M. Pishkova, G. V. Markova, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIV,
No 4, 1950, pp 799-.

AIP
Sov Phys - Dok
Vol V, No 5

Sci

152,512

Apr 61

Certain Results of Electrophotometric and Spectrographic Observations of Night Airglow in Abantunari, by L. M. Fialkova, G. V. Markova, et al.

RUSSIAN, pamphlet, Spektral'nyye Elektrofotometricheskiye i Radiolokatsionnyye Issledovaniya Polysarnykh Siyaniy i Svecheniya Nochnogo Neba, Section IV, No 2/3, 1960, pp 49-56.

JPRS 8752

SciD-Geophysics

165,310

Aug 61

S-5518

(NY-3234).

Control for the Transparency Constant of Night
Airglow, by L. M. Fishkova, 3 pp.

RUSSIAN, par, Mezhdunarodnyy Geofiz God,
Informatsionny Byul, No 7, 1959, pp 68, 69.

JPRB-2176-N

Sci - Geophys
Feb 60

107,574

Photoelectric Photometry of Small Light Fluxes, by
A. L. Osherovich, Ye. N. Pavlova, S. F. Rodionov,
L. M. Fishkova, 32 pp.

Full text

RUSSIAN, per, Zhurnal Tekhn Fiz, Vol XIX, No 2,
Moscow, 1949, pp 184-204.

ATIC F-TS-8704/III

Scientific - Physics

37,996

CTS/Dax
Aug 56

Certain Results of Electrophotometric Observations of the OI, Na and OH Emissions and the Continuum in the Auroral, by L. M. Piskova, G. V. Maslova, 10 pp.

RUSSIAN, part, Izv. Akademiya Nauk SSSR, Seriya Fiziko-Matematicheskie Nauki, No 24, 1959, pp 161-173. 95782205

FTD-77-62-1076

Sci-Phys
Dec 62

5/17/62

8-4747

(RU-2389)

Investigation of Upper Atmosphere Luminescence,
by T. G. Megrelidze, L. M. Piskova, 3 pp.
UNCL

RUSSIAN, per, *Mezhdunarodnyy Geofizicheskiy Informatsionnyy Byulleten'*, No 5, 1958, pp 43, 44.

US JPRS 454-D

801 - 8140 Res
Jan 59

79,229

Variations in the Intensity of the Line $\lambda.6562\text{\AA}$ HI
in the Spectrum of the Nightglow of the Sky, by
L. M. Fishkova, G. V. Markova, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIV,
no 4, 1960, pp 799-.

AIP

Sov Phys - Dok

Vol. V, No 5

Sci

AD-512
752,512

Apr 61

Investigation of the Leakage of Charged Particles
from a Discharge With Reflected Electrons,
by T. Ya. Fishkova, E. V. Shpak, et al, 5 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXXIV, No 1,
1964, pp 53-59.

Amer Inst of Phys
Sov Phys - Tekh Phys
Vol IX, No 1

Sci-
Aug 64

265,400

Achromatic Magnetic Mirrors, by V. M. Kel'man,
S. Ya. Yavor, T. Ya. Fishkova, 8 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXX, No 2, 1960,
pp 129-137.

AIP
Sov Phys - Tech Phys
Vol V, No 2

Sci

127,623

Sep 60

Low-Power 100 kV Transformers, by Ya. L. Fishler.

RUSSIAN, per, Elektricheskoi Prom.

NZDIA

Sci

Aug 63

CHARACTERISTICS OF THE INVESTIGATION PERIOD IN
RELATION TO THE INVESTIGATION PERIOD OF THE FISHING
AND HUNTING BY L. G. FISHER, 1977.

WASH DC, FOR INFORMATION, NO 5, 1978, PP 95-101.

2005 2007

201 - 100

201 51

201 310

Investigation of Transistor Blocking
Oscillators, by T. M. Agakhanyan,
L. L. Rishman, 14 pp.

RUSSIAN, eng., Radiotekhnika, Vol XVII, 1,
No 4, 1963.

IEEE

Sci

245, 652

Jan 64

T/C and bk review
Ore Concentration Techniques for Non-Ferrous and
Rare Metals, by M. A. Fishman, D. S. Sobolev,
13 pp.

RUSSIAN, bk, Praktika Obogashcheniya Rud Tsvetnykh
i Redkikh Metallov, Moscow, 1957, 595 pp.

B-220
Head, Lib Sv Sec
Air Info Div, Lib Cong

Kinetics of Reduplication of Chain Molecules,
by A. H. Orlov, S. I. Fishman, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXII, No 3,
(check numbers), pp 700-.

AIF
Sov Phys-Dok
Vol. V, No 3

Sci

Jan 61

136,506

Large-Scale Terrestrial Stereophotogrammetric
Survey for Railroad Survey and Construction,
by ~~V~~ Sh. I. Fishman, 3 pp.

RUSSIAN, per, Geodes i Kartog, No 6, 1968,
pp 33-37.

AGU

Sci

JUL 62

204,104

S-239/60

(NY-3838).

Mechanisms of Autoreproduction of Elementary Cell Structures. IV. A Single Possible Mechanism of Reduplication of Chain Molecules, by A. N. Orlov, S. N. Fishman, 8 pp.

RUSSIAN, per, Tsitologiya, Vol II, No 1, 1960.

JPRS 2914

Sci - Biol

Aug 60

Aug 00

Closure of the Channel of the Angera River
in the Area of the Bratsk Hydroelectric Plant,
by S. K. ~~Shim~~ Akhrop, Yu. A. Fishman.

RUSSIAN, Par, Gid Stroitel, No 11, 1959, pp 11-16.

Dept of Interior
US Bur of Reclamation
Tech Lib, Denver, Col.

USSR
Geog
Sci - Geoph
Nov 60

13, 1, 246

The Clinical Significance of the Gastro-
graphic Method of Examination, by Yu. I. Shilov,
Yu. I. Fishzon-Ryss

RUSSIAN, no per, Voenno Med Zhur, No 2,
Moscow, Feb 1950, pp 36-40

US LPRS 1634-H

Sci - Med
June 59

88,416

97

Investigation of the Electron Scattering Cross
Section of Heavy Ice in the Heavy Ice in the
Area of the Bragg Cut-off, by W. Fissler.
GERMAN, per, Zeit Kristallographie, Vol 118,
No 1-32 May 1963, pp 149-157.
ILL Ref:9091.9F (NH Trans 255)

W Fissler

Sci-Phys
Feb 70

401,465

(NY-6430)

Introduction of New Sheep Breeding
Methods in Albania, by Hadzail Fista,
5 pp.

ALBANIAN, per, Mezinarodni Zemedelsky
Gazetis, No 4, 1961, pp 106-109.

JPRS 13182

ESDA - Albania
Econ
Mar 62

189,319

FLOW IN METALS AND POWER REQUIREMENTS OF
DIFFERENT EXTRUSION TECHNIQUES, BY W. FISTER.

GERMAN, PER TECHNISCHE MITTEILUNGEN, VOL LIV,
FEB 1961, PP 77-78.

BISI 2383

SCI - ENGR

NOV 61

172,262

ACHIEVEMENTS OF YUGOSLAV SHIPWRECKS, BY
VJENKOLAV PISTONIC, 8 PP.

CREATIAN, PER, POMORSTVENO, NO 11-12, 1962,
PP 343-347.

JPRS 17321

EEUR - YUGOSLAVIA
ECON
MAR 1961 60

224,312

Conducting Evening Conferences on Medical and
Natural Science Topics, by G. F. Piskul, 2 pp.

RUSSIAN, as per, Voenno-Med Zhur, No 8, 1955,
pp 82,83, Encl to IR-1550-56, AFOIA. CIA 552232

AF 1016592

39,185

USSR
Military - Sanitary training
MILITARY

Tunnel Diodes, by V. I. Fistul', N. Z. Shvarts, 30 pp.

RUSSIAN, per. Uspekhi Fiz Nauk, Vol LXXVII, No 1-2,
1962, pp 109-196.

Amer Inst of Physics
Sov Phys - Uspekhi
Vol V, No 2

Sol

Mar 63

233,230

Method for Estimating the Percentage Distribution
of Alloying Mixtures in Fused-in p-n Junctions,
by R. H. Rubinshtein, V. I. Fistul', 5 pp.

RUSSIAN, paper, Soviet Labo, Vol XXVII, No 10, 1961,
pp 1242-1245.

DBA

206,781.

Sci
Aug 62

Mass Spectrometric Analysis of the Concentration
and Diffusion Coefficients of Gases in Metals,
by V. I. Fistul'. GOVERNMENT USE ONLY
RUSSIAN, per, Trudy Komissiy po Analiticheskoy
Khimiye, Vol 10, 1950, pp 71-81.
CIA X-6614

V. I. Fistul'

Sci-Chem
June 68

357,124

A Mass-Spectrometric Method of Determining
the Kinetics of Emission of Gases From Metals,
by V. I. Fistul, 12 pp.

RUSSIAN, per, Zavod Lab, Vol XXIII, No 12,
1957, pp 1448-1451. 9066991

AEC Tr-5280

Sci - Min/Met, Chem
Oct 62

217,347

Possibility of Investigating the Inhomogeneity of
Semiconductor Materials by Using Probe Methods,
by G. B. Ordovskiy, V. I. Fistul', 4 pp.

RUSSIAN, per, Zavod Lab, Vol XVII, No 10, 1961,
pp 1236-1239.

ISA

206,780

Sci
Aug 62

The Conductivity of p-n Junctions in the Reverse
Direction, by V. I. Fistul', O. B. Orzhevskiy, 4 pp.

RUSSIAN, par, Fiz Tverdogo Tela, Vol II, No 9, 1960,
pp 2214-2217.

AIP
Sov Phys - Solid State
Vol II, No 9

Sci

Apr 61

144,528

Panoramic Delayless Analyzer for Multicomponents
(Gas Mixture) (PGA-1), by E. N. Rabinstein,
V. I. Pictul, 8 pp.

RUSSIAN, paper, Priory i Tekh Eksp, No 4,
1958, pp 82-88.

Instru Soc of Amer

114,030

Sos

Apr 60

Experiments on the Variation in Surface Conductivity
of Germanium and Silicon, M. L. Yoselevich,
V. I. Fistal, 4 pp.

RUSSIAN, per, Fizika Tverdogo Tela, Vol III,
No 4, 1961, pp 1132-1136.

AIP
Sov Phys-Solid State
Vol III, No 4

172,149

Sol

Oct 61

Activity of Missions to be Held by Alleged Agents, by
H. H. Campbell, U. S. Army, 1942, pp. 1-10.
HARRIS, par, The Youngs, 1942, Vol 1, No 2, 1942, pp 91-97.
942024

Tested

PTD-17-41-007

Oct - 1942
Feb 44

100,007

Surface Conductivity Determination of Semi-conductor Crystals by the "Wedge" Method, by E. M. Rubinshtein, V. I. Fistul', 4 pp.

RUSSIAN; per, Dok Ak Nauk SSSR, Vol CXXV, No 3, 1959, pp 542-.

Amer Inst of Phys
Sov Phys - Doklady
Vol IV, No 2

Sci

Dec 59

101,853

Electron Mobility in Heavily Doped Silicon
By A.M. Ozel'yankovskii, V.I. Fistul' pp5

RUSSIAN, per. Fiz Tverdogo Tela, Vol V, No 3, 1963
pp921-927

Amer Inst of Phys
Sov Phys - Solid State
Vol V, No 3

Sci

Sep 63

344,422

~~414~~

Adsorptional Changes in the Surface Conductivity of
Germanium, by V. I. Fistul', D. G. Andryanov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXX, No 2,
1960, pp 374-376.

CB

150,029

Sci

Apr 61

Determination of Gaseous Micro-Impurities in the
Surface Layer of Germanium, by S. M. Melnikov,
V. I. Piskunov, 3 pp.

RUSSIAN, no par, Zhur Vakh Fiz, Vol. XXVI, No 10,
pp 2161-2164. *OCT 1976*

Annex List of Phys
Gov Phys-Tech Phys
Vol I, No 10

54 755

Sci - Misc/Phys
Box 37

Teratogenic Effect of the Globulin Fraction of
Cancerous Human Plasma on Chick Embryos and Tissue
Cultures, by de Lusting, E. Sacerdote, B. Fiszler,
29 pp.

SPANISH, per, Anales del Inst Oncol, Vol VII,
1956, pp 49-80.

NIH 7-17-60

Sci - Med

Sep 60

124,762

(NY-1374/1)

Health Unhappily on the Ships, by
G. E. Finski

RUSSIAN, no per, Voyenno Med Zhur, No 4,
Moscow, Apr 1961, p 70

US JPRS: 9786

Sci

162,538

Aug 61