

The Use of Hall-Elements as Phase-Sensitive
Rectifiers, by V. N. Bogomolov, V. A. Myasnikov,
9 p.

RUSSIAN, per, Avtomat i Telemekh, Vol XX, No 6,
1960, pp 799-807.

Instru Soc of Amer

Sci
Apr 60

112,560

A Linear-Detector Measuring Device Based on the
Hall Effect, by V. N. Bogomolov, V. D. Vasil'ev,
2 pp.

RUSSIAN, no per, Zhur Tekh Fiz, Vol XXXII, No 2,
1957, pp 260, 261.

Amer Inst of Phys
Sov Phys, Tech Phys
Vol II, No 2

Sch - Physics
Jan 58

56,997

D
A Frequency-Changing Direct Current Amplifier, Which
Uses the Change in the Resistance of a Semiconductor in
a Magnetic Field, by V. N. Pogomolov, 7 pp.

RUSSIAN, no per, Zhur Tekh Fiz, Vol XXVI, No 11,
Nov 1956, pp 2480-2486.

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

55, 186

Sci - Physics
Nov 57

Some Modern Methods of Measuring the Hall
Effect, by V. N. Bogomolov, V. P. Zhuze, 5 pp.

RUSSIAN, per, Poroshkovaya Metallurgiya, No 6,
(12), 1962, pp 89-95.

CB

Sci
May 64

259,264

An Electrical Filter using a Mutual Inductance,
by V. N. Bogomolov, 3pp.

RUSSIAN, per, Radiotekh, Vol XIV, No 7, 1959,
pp 78-79.

PP

Sci

149,099

An Inverter Based on the Utilization of the Hall Effect, by V. N. Bogomolov, N. S. Nikolayenko, V. P. Fedotov, 4 pp.

RUSSIAN, per, Priory i Tekhnika Eksperimenta, No 2, 1959, pp 134, 135.

USASIA SC-59mm/59

Sci - Electronics

Apr 60

114,378

Installation for Measuring the Hall Effect in Semi-
conductors, V. N. Bogomolov and V. A. Miasnikov, 4 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVII, No 6, ^{1957,}pp 1209-
1214.

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

Sci - Phys

May 58

62,728

Effective Fields in Crystals, by Yu. V. Bogomolov,
5 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol III, No 2,
1960, pp 297-301.

AIP

Sov Phys-Solid State

Sci

Feb 61

138,531

Study of the Mobility of Connate Water in a
Stratified Porous Medium, by A. F. Bogomolova 118
and V. N. Glazova,
RUSSCI, per, Izv. Ak Nauk SSSR, Mekh i
Mashinost., No 4, 1964, pp 130-134.
NTS 63-4439

A. F. Bogomolova

SCI-Phys
A, r 37

321,562

Bogomolova, A. F., Kocheshkov, A. A., and
Krylov, A. P.

THE PROCESS OF MOVEMENT OF CONNATE WA-
TER IN DISPLACEMENT OF OIL BY WATER.
[1962] Sp.

Order from ATS \$12.00

ATS-51P58R

Trans. of Neftyanoe Khoz[yaistvo] (USSR) 1961, v. 39,
no. 8, p. 36-42.

DESCRIPTORS: *Oils, *Water, Water impingement,
Fluid flow, Petroleum.

(Engineering--Chemical, TT, v. 8, no. 3)

62-17151

I. Bogomolova, A. F.

II. Kocheshkov, A. A.

III. Krylov, A. P.

IV. ATS-51P58R

V. Associated Technical
Services, East Orange,
N. J.

ATS-RJ-3445

412061

Office of Technical Services

(NY-6659/3)

A New Preparation - Bioplastic-- and Its Purpose,
by L. G. Bogorolova, I. G. Andrianova, N. M.
Aleksandrova, 6 pp.

RUSSIAN, per, Khirurgiya, No 6, 1961, pp 125-126.

JPRS 10219

Sci - Med

171,063

Oct 61

S-371/60

(NY-4068)

Therapeutic Preparations From Blood and Their
Clinical Application, by A. N. Filatov, L. G.
Bogomolova, I. G. Andrianova, 5 pp.

RUSSIAN, per, Vest Khirurg, Vol LXXXIV, No 3,
1960, pp 135, 136.

JPRS 5317

Sci - Med

Aug 60

124,130

(NY-6503)

Tasks of Scientific Research in the Development of New Medical Preparations from the Blood, by L. G. Bogomolova, 12 pp.

RUSSIAN, per, Bulletin' Uchenogo Meditsinskogo Soveta Ministerstva Zdravookhraneniya RSFSR, No 3, May/June 1961, pp 23-26.

JPRS 13287

Sci - Med

190, 119

Apr 62

A Synthetic Colloidal Plasma Substitute From
Polyvinyl Alcohol, by L. G. Bogomolova, Z. A.
Gimplygina, 9 pp.

RUSSIAN, par, Problemy Gametol. i Pereviv Krov.
Vol. V, No 5, 1960, pp 24-31.

PP

Sci -
Jan 61

135,365

Experimental Preparation and Study of Pectin
Solution (Preliminary Report), by L. G. Bogomolova,
V. I. Sharkov, Z. A. Chaplygina and I. I. Korol'kov,
4 pp.

RUSSIAN, per, Problemy Gematologii: Pchel Krovi,
Vol III, No 2, 1958, pp 49-53,

Pergamon Press

Sci - Med

Sept 59

96,755-

Subsalt Deposits on the East Side of the Caspian
Syncline (Kenkiyak-Mortuk-Ahanazhol Area),
by L. L. Bogomolova, R. G. Garetskiy, et al, 3 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science
Sections, Vol CXLIX, No 1-6, Mar, Apr 1963.

Amer Geol Inst

*Sci
Jul 63*

(NY-5502)

Cytochemical Characterization of the Oocytes and
Fetal Cells of the Liver Fluke, by W. A. Bogomolova,
11 pp.

RUSSIAN, per, Tokologiya, Vol II, No 3, 1960.

JPRS 7666

Sci

Feb 61

132987

69
Cytochemical Investigation of the Mira-
cidium of Fasciola Hepatica L., by N. A.
Bogomolova.

RUSSIAN, per, Doklady AN.SSSR, 1957, Vol
117, No 2, pp. 313-5.

NLL Ref: 5828.4F (M.7481)

N. A. BOGOMOLOVA

Sci-BGM
July 69

387,474

A Cytological Study of the Miracidium of Fasciola
HepaticaLL, by N. A. Bogomolova, 3 pp.

RUSSIAN, per, Dok Ak Nauk, Vol CXVII, No 2,
1957, pp 313-

Amer Inst of Bio Sci

Sci - Medicine
Aug 58

68,928

Dehydrochlorination of 1,1,1,3-Tetrachloro-N3-
Tetrachloro-3-methylbutane, by A. V. Topchiev, N. F.
Bogomolova and Yu. Ya. Goldfarb, 4 pp.

Full tr

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CVII,
No 3, p 420.

Consultants Bureau

Sci - Chemistry
Dec 56 CTS

41,527

Catalytic Properties of Silicon Tetrafluoride.
The Addition of Methyl Alcohol to Olefins, by
A. V. Topchiev, N. P. Bogomolova.

three - no
RUSSIAN, *aper*, Dok Ak Nauk SSSR, Vol LXXXVIII, No 3,
1953, USSR, pp 487-489.

Assoc Tech Sv RJ-108

Sci - Chemistry

\$6.00 (\$0.80)

Aug 54

17,121

Interaction of Tick-borne Encephalitis
Virus and Susceptible Cells in Vitro--II.
Latent Infection of Cells, ~~5ppx~~ by
O. G. Andzhaparidze, N. N. Bogomolova, 5 pp.
RUSSIAN, per, Voprosy Virusolog, Vol VI,
No 3, 1961, pp 343-347.

PP

Sci

Jun 62

200,502

The Excretion of Isonicotinic Acid Hydraxide, Phthivazide, and Certain Other Antituberculous Preparations with Milk, by L.I. Grebennik, D.A. Kaidin, N.S. Bogomolova, 3 pp.

RUSSIAN, per, Farmakol i Toksikol, Vol. XXII, No. 4, 1959, pp 362-364.

CB

Sci
Aug 60

123,780

(SF-2168)

Morphological Information on Plastic
Surgery of Vessels by Means of Lyophilized
Transplants, by O. R. Bogomolova, 9 pp.

RUSSIAN, per, Arkhiv Patolog, Vol XXIV,
No 1, 1962, pp 63-69.

JPRS 13155

190,660

Sci - Med

Apr 62

Morphological Data on the Application of Mechanical
Vessel Suture in Experiment, by O. R. Bogomolova,
7 pp.

RUSSIAN, bk, Novye Khirurgicheskie Apparaty i
Instrumenty i Opyt Ikh Primeneniya, No 1, 1957.

OTS 60-21169
PL-480

Sci - Med

172,708

Nov 61

PST 212

38
Gold and Copper in Rocksalt and Synthetic
Sylvite, by M. J. Bogomolow.
GERMAN, per, Acta Physicochimica U.R.S.S.,
5, 1936, pp 161-172.
*NBS TT 70-57346

Sci-Stat
Aug 70

M. J. Bogomolow

The Reaction of Halogen Derivatives of Some
 β -Disulfones With Sodium Diethylphosphite
and Triethyl Phosphite, by B. A. Arbuzov, N.
P. Bogonosova, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII,
No 9, 1957, pp 2356-2359.

Consultants Bureau

Sci - Chem
Oct 58

75, 106

Syntheses of Some Phosphone Sulfides and Phosphone Sulfones, by B. A. Arbuzov, N. P. Bogomostseva, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII,
No 9, 1957, pp 2360-2362.

Consultants Bureau

Sci - Chem
Oct 58

75, 107

Syntheses on the Basis of the Ethyl Ester of
Hydroxymethylphosphinic Acid, by B. A. Arbuzov,
N. P. Bogonostava, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 8,
1959, pp 2617-2622.

Consultants Bureau

Sci

Aug 60

126,724

The Action of Phosphorus Trichloride on the
Ethyl Esters of Orthopropionic and Orthosilicic
Acids, by B. A. Arbusov, N. P. Bogonosseva,
5 pp.

RUSSIAN, bimo per, Is Ak Nauk SSSR, Otdel Khim
Nauk No 2 May/Jun 1962 12pp. no LRA LRA

RUSSIAN, OLEO PER, IS AK BUK BOK, UGOL ANIA
Nauk, No 3, May/Jun 1953, USSR, pp 484-489.

Consultants Bureau

Scientific - Chemistry

CTB/DEX

19,438

Anomalous Reactions of Sodium Diethyl Phosphite and of
Triethyl Phosphite with some Halogenated Derivatives,
by B. A. Arbuzov, N. P. Bogonostseva, 8 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 5, Sep-Oct 1954, pp 837-845. CIA C 39501

Consultants Bureau

Scientific - Chemistry
Nov 55 CTS/DEK

28836

On the Action of α - and γ -Bromoacetic Esters and of
2-Chlorocyclohexanone on the Ethyl Ester of
Phosphorous Acid on Sodium Diethylphosphite, by
B. A. Arbusov, B. P. Pegovkin, N. P. Bogonostseva,

8 pp.

RUSSIAN, per, 3 Zhur Obshch Khim, Vol XX, No 8,
Aug 1950, pp 1529-1537 (RUSS p 1468). PP 1468-1476

Consultants Bureau
New York

USSR
Scientific - Chemistry

12,826

Rockets and Artillery, by Col B. ~~XXXXXXXXXX~~, Varenyshev,
Lt Col M. Bogopol'skiy, 11 pp.

RUSSIAN, per, Voennoy Vistnik, No 6, 1962.

ASCI 10424 F
ID 2191532

Sci
Nov 62

216,604

The Mechanization and Automation of Some Sections of
the Cherepovets Metallurgical Factory, by S.N.
Bogopol'skiy, 3 pp.

RUSSIAN, per, Metallurg, No 5, 1959, pp 17-18.

Acta Metallurgica

Sci
Dec 60

134, 828

Problems of Integration and Specialization in Western Europe,
by D. Bagnall, 4 pp.

**RESEARCH, op. Econ. Geogr., No. 93, 14 Dec 1966, p. 19. (Trans. of
Continental)**

JPRS 20071

**USSR
Econ
Feb 64**

348, 134

Leaf of Growth Economic Planning Bureau to House of Representatives and Judiciary in National Production, by R. [redacted] 1974
Revised, by. John Gannon, No 40, 3 Oct 1974,
pp 2, 9
1975 17794

15-00000
15-00000
15-00000

52-701

Transport and Economic Connections of West
Siberia and Ways to Rationalize Them, by D. R.
Bogorod, 10 pp
MIRAS, per, Zhalemodoroshnyy transport, No 12,
Dec 64, pp 25-30.
JPRS 29417

D. R. Bogorod

USSR
Econ
Apr 65

277,551

Corrosion of External Casings of Underwater
Parts of Ships' Hulls and Exploitation of
Special Protective Coatings, by I. Ya. Bogorad,
et al. UNCL

*
RUSSIAN, paper, Vsesoyuznoye Nauchno-Tekhnicheskoye
Soyeshcheniye po Korrozii i Zashchite Metallov.
Sektziya, Lako-krasochaynaya Fakrytii. Sbornik 5,
19-24 May 1958, pp 34-36.

DSIR LLU RTS 1354

Sci - Chem

(5s. 08.) 113,053

Apr 60

Effect of the Current and Voltage Wave Form on the
Readings of Rectifying Instruments, by L. N. Bogorad,
5 pp.

RUSSIAN, per, Izmeritel'naya Tekh, No 3, 1963, pp 33-37.

ISA

Sci -
Nov 63

241,846

test of glass plastic for thermal impact, by
M. L. Bogorod, M. L. Bogorod. 6 pp.
Moscow, per. Ak. Nauk USSR, Institut Khimii.
Isklyucheniye vyzhivaniya v plazmatike konstruktivnykh
materialov (Isklyucheniye vyzhivaniya, No 4, 1964,
pp. 402-406, 2100027198)
17-17-64-1100

M. L. Bogorod

100/1000000
100/100

100,401

58

Testing of Glass Fabric Filled Laminated
Plastics Under Thermal Impact, by M. A.
Loshkarev and M. L. Bogorad.

RUSSIAN, per, Nauchnoe Soveshchaniye
po Teplovym Nagruzheniyam v Elementakh
Konstruktsiy, 1964, No 4, pp 353-356.
*PTD-TT-65-1189

M. L. Bogorad

Sci-11884
Sept 1965

Destructive Voltage of Ceramic Through Insulators
at High and Microwave Frequencies, by I. P.
Bogoroditskiy, Yu. M. Volkobinskiy, 6 pp.

RUSSIAN, per, Izvestiya Vysshikh Uchebnykh
Zavedeniy MVSSED SSSR po Razdelu Radiotekhnika,
Vol VI, No 1, 1963, pp 45-52.

JPRS 19943

Sci - Electr
Jul 63

237,419

Bogoroditskii, K. F.
MOVEMENT OF NATURAL GASIFIED WATERS IN
WELLS (Dvizhenie Prirodnykh Gazirovannykh Vod v
Skvazhinakh). [1962] [41]p. (foreign text included)
5 refs.

Order from OTS or SLA \$4.60

62-14598

Trans. of Akademiya Nauk SSSR. Laboratoriya
Gidrogeologicheskikh Problem. Trudy, 1955, v. 12,
p. 71-88.

DESCRIPTORS: *Petroleum, Sources, Fluid flow,
*Water, *Natural gas, Gases, Geochemistry, Hydro-
static pressure, Pressure.

The gasified waters, because of the isothermic ex-
pansion of gas, possess a raising power in addition to
the hydrostatic pressure. The raising power of the
gas increases with the increase of the discharge of the
well and of the gas-saturation of the utilized waters.
(Earth Sciences--Geology, TT, v. 8, no. 7) (over)

62-14598

1. Bogoroditskii, K. F.

Office of Technical Services

Bogoroditskiy, K. F.

THE ROLE OF WATER IN THE TRANSFER OF
CHEMICAL ELEMENTS IN UNDERGROUND COAL
GASIFICATION AREAS. [1961] 9p.
Order from ATS \$13.80

ATS-65N53R

Trans. of #Geokhimiya (USSR) 1960, no. 1, p. 75-83.

DESCRIPTORS: *Mining engineering, *Coal gas,
Production, *Chemical elements, *Water, Transport
properties.

ATS-RJ-3535

(Engineering, TT, v. 6, no. 9)

61-25328

- I. Bogoroditskii, K. F.
- II. ATS-65N53R
- III. Associated Technical
Services, Inc.,
East Orange, N. J.

Office of Technical Services

New Data for Calculating the Water Balance of
Underground Generators, by K. P. Bogoroditskiy.

RUSSIAN, per, Podzemnaya Gazifikatsiya Uglei,
No 3, 1958, pp 44-47.

Dept of Interior
TN7, E57, No 74

Sci - Geophys, Eng

100,441

Nov 59

The Role of Water in the Transfer of Chemical
Elements in Areas of Underground Gasification
of Coal, by K. F. Bogoroditskiy, 11 pp.

RUSSIAN, per, Geokhim, No 1. 1961.

Geochem Soc

Sci

Nov 62

216,527

Electrophysics Basis of High Frequency Ceramics, by
N. K. Bogoroditskiy, I. D. Fridberg. UNCL

RUSSIAN, bk, 1958.

*CB

May 60

(from LLU Tr Bul Apr 60)

Physical Processes in Electrical Ceramics and Rational
Methods of Development, by N. P. Bogoroditskiy, I. D.
Friberg, 12 pp.

RUSSIAN, per, Elektrichestvo, No 5, 1958, pp 72-78.

PP

Sci1

Feb 61

139,049

Materials in Radio Electronics, by
N. P. Bogoroditskiy, V. V. Pasyukov, 472 pp.

RUSSIAN, bk, Materialy v Radioelektronika,
1961, 352 pp. 9677236

FTD-TT-61-101

Sci - Electron

18 Jun 62

201,164

The Physics and Applications of Ultrasonic, by
N. P. Bogoroditskii, 211pp
RUSSIAN, per, Early Russian as Father & Son
Ultrasonic, 1958
National Lending Library for Science and
Technology, Boston Spa, Yorkshire, England,

N. P. Bogoroditskii

Sci - Nuc Phys and

Nuc Chem

July 67

330,936

111
The Electrical Properties of the Rare
Earth Oxides, by N. P. Bogoroditskiy,
V. V. Pasynkov.
RUSSIAN, per, Doklady Akad Nauk SSSR,
Vol 160, No 3, pp 578-581, 1965 9239618
ANC-Tr-6573 1965

N. P. Bogoroditskiy

Sci-Elec
Nov 65

290,000

Correlation Between the Dielectric Loss and the
Structure of Ionic Crystals, by N. P. Bogoroditskiy,
B. A. Kulik, I. D. Fridberg, 4 pp

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol
XXIV, No 2, 1960, pp 137-141

CTT

144,622

Sci
Apr 61

Wollastonite as a Raw Material for the
Ceramic Industry, by N. P. Bogoroditskiy,

7 pp.

RUSSIAN, per, Steklo i Keramika, Vol XVI, No 11,
1959, pp 32-37.

CB

Sci

Aug 62

209,784

(NY-5231/RTL)

Higher Technical Education in the USA, by N. P.
Bogoroditskiy, 8 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, MVO
SSSR, Radiotekh, Vol III, No 1, 1960,

JPRS 7378

Sci

Apr 61

146, 852

Dielectric Losses of Aluminium Oxide, by N. P.
Rozenditskiy, N. L. Polyakova, 5 pp. UNCL

RUSSIAN, JSC, Dok Ak Nauk SSSR, Vol. XCV, No 2, 1954,
pp 231-232. 9045869

ACSEL 1114

OSIR LLV M.1299

Sci - Chem (6.1.12)
Feb 60

107451

New Developments in the Field of Ceramic l.v.
Capacitors, by N. P. Bogoroditskiy, et al.

RUSSIAN, no per, Elektrichestvo, No 6, 1955,
pp 37-42. CIA D 538521

Coop Trans Scheme Tr 222
L1.1Qx.

Sci - Electricity, Engineering

Jul 1956

36,389

ATIC F73-7876/V
CIA D 538521
SLA R-3489

Oxygenated Compounds of Titanium, by N. P.
Bogoroditskiy.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol CIV,
No 4, 1955, pp 543-545.

Brutcher Tr
No 3674

6-4-1956/11/13

34,117

\$2.45

Scientific - Min/Metals
Chemistry

May 56 CTS/DEX

Transactions of the Seminar on the Physics and
Application of Ultrasonics, In Memory of Professor
S. Ya. Sokolov, by N. P. Bogoroditskiy, Editor.

RUSSIAN, bk, Trudy Seminara Po Fizike I
Ul'trazvuka Posvyashchennogo Pamyati Professora
S. Ya. Sokolova, Leningradskiy Elektrotekhnicheskii
Institut, 1958, 189 pp.

DSIR LLU

Sci - Phys

6 rbl

125,570

sep 60

Characteristics of the Behavior of Seignetto-Ceramics
Near the Curie Point, by N. P. Bogoroditskiy, T. N.
Verbitskaya, 3 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXXXIX,
No 3, 1953, pp 447-449.

SSIR LLO (loan) N. 758

HSF Tr 44

Scientific - Physics

CTB/DEX 4532

The Physics and Applications of Ultrasonics, by
N. P. Bogoroditskiy.

RUSSIAN, bk.

NLL (no number given)

Sci - Phys
Jul 63

TP 753

BOGORODITSKII N. P., KULIK B. A., FRIDBERG I. D.

Correlation between the dielectric loss and the structure of ionic crystals

Transactions of the Second All-Union Conference on the Physics of Dielectrics

* Izv. Akad. Nauk SSSR, Ser. Fiz., 24, No. 2, 137-141 (1960)

Columbia Technical Translations, White Plains, N. Y.- English

E u r a t o m

Character of the Temperature Dependence of Dielectric
Losses on Polarization of Ionic Compounds, by M. P.
Bogoroditskiy, I. D. Fridberg, 5 pp.

RUSSIAN, no per, Zhur Tekh Fiz, Vol XXVI, No 9,
1956, pp 1884-1889.

Amer Inst of Phys
Soviet Phys-Tech Phys
Vol I, No 9

Sci - Phys

54,409

Oct 57

The Problem of the Non-Linearity of the Voltampere
Characteristics of Silicon Carbide Resistors, by
N. P. Bogomol'skiy, Z. F. Vorobey. UNCL

RUSSIAN, 908, Zhur Tekh Fiz, Vol XXIV, No 5,
1958, pp 811-817.

DBER Lending Library Unit M.33

Sci - Phys
Apr 59

83,984

SLA 59-18256

Dielectric Losses Due to the Structure of Ionic Crystals
and Their Mixtures. by N. P. Bogoroditskiy, B.A.
Kulik, I. D. Fridberg, 8 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVIII, No 10,
1958, pp 2165-2172.

Amer Inst Of Phys
Sov Phys - Tech Phys
Vol III, No 10

Sci - Phys

Jun 59

90,082

Electrical Properties of a Dielectric with a
Variable Number of Relaxators, by N. P. Bogoroditskiy,
Yu. M. Volokobinskiy, I. D. Fridberg, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXX, No 3,
1958, pp 487-490.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 3

Sci - Phys

Jul 59

92,100

Paper Condensers of High Specific Capacity, by
M. Bogoroditskiy, 13 pp.

RUSSIAN, per, Iz Elektromyshlennosti Slabogo
Toka, No 1, 1936, pp 47-55.

SIA 60-10220

Sci

OTS, Vol III, No 7

Nov 60

133,096

Electric Properties and Applications of Silicon
Carbide, by N. P. Bogoroditskiy, V. V. Pasnykov,
G. F. Kholuyanov, D. A. Yas'kov, 7 pp.

RUSSIAN, no per, Iz Ak Nauk SSSR, Ser Fiz, Vol XX,
No 12b, 1956, pp 1571-

Columbia Tech

Sci Physics
Mar 58

60,700
SLA R-3759

On the Question of Anomalous Polarization in
Polycrystalline Titanium Dioxide, by N. P.
Bogoroditskiy, I. D. Fridberg, N. M. Tsvetkov,
11 pp.

RUSSIAN, no per, Zhur Tekh Fiz, Vol XXVI, No 9,
1956, pp 1890-1901.

Amer Inst of Phys
Soviet Phys-Tech Phys
Vol I, No 9

Sci - Physics

Oct 57

54,402

Scientific- Technical Cooperation of the ¹²
CMEA Countries, by Nikolai Bogoroditsky,
14 pp.
GERMAN, per, Deutsche Außenpolitik, No 9,
Sep 1965, pp 1107-1114.
JPRS 32778

RS - Germany
Econ
Dec 65

Nikolai Bogoroditsky

293,058

The Possibility of Production of Metalloceramic
(Sintered) Hard Alloys Based on Chromium, Titanium, and
Tungsten Borides, by I. I. Iskolodsky, L. P. Bogorod-
skaya, 8 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXX, No 2, 1957,
pp 177-184.

Consultants Bureau

Sci - Chem

Jul 58

67,016

Two Methods for Determining Powder Dispersion, by
I. I. Iskoldsky, L. P. Bogorodskaya. 8 pp.
UNCLASSIFIED.

RUSSIAN, no per, Zhur Prik Khim, No 10, 1952,
pp 1050-1057.

Consultants Bureau

16,947

Scientific - Chemistry

CTB/DEX

The Effect of Penicillin on the Blood System.
The Effect of Penicillin on the Composition of the
Peripheral Blood and Bone Marrow in Man and Ani-
mals in Normal Health, by T. A. Bogorodskaya,
4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol.
XLIV, No 12, Dec 1957, pp 112.

Consultants Bureau

Sci - Med
Aug 58

70,911

The Effect of Penicillin on the Blood System. Communication II. The Character of the Leuconyte Reactions in Animals During Prolonged Administration of Penicillin, by T. A. Bogorodskaya, 4 pp.

RUSSIAN, per, Byul i Eksper Biol i Med, Vol XLVI, No 12, 1958, pp 52-56.

Consultants Bureau

Sci - Med

Jul 59

91,628

Influence of Mold Design Upon Quality of Bottom-
poured Ingots, by P. Umrikhin, A. Bogorodakiy.

RUSSIAN, per, Metallurg., Vol XIV, No 6, 1939.

Brutcher Tr, Order No 812,
\$1.00

Scientific - Min/Metals

Relativistic Effects in the Motion of an
Artificial Earth Satellite, by A. F. Bogorod-
skiy, 6 pp.

RUSSIAN, per, Astron Zhur, Vol XXXVI, No 5,
1959, pp 883-889.

Amer Inst of Phys
Sov Astron-AJ
Vol III, No 5

Sci

118,001

Jun 60

Phototelegraphic Apparatus of the Type FTA-M,
by G. N. Bogorodskiy, G. P. Tikhanov. UNCL

RUSSIAN, per, Vest Svyazi, No 2, 1957, pp 3-5.

Sci Mus Lib 58/1745

Sci - ~~Exclusion~~
Electronics
Mar 59

82,465

(DC-4435)

Lead-in Testing Rack for Inter-City Overhead
Communications Lines, by G. N. Bogorodskiy and
S. P. Bogdanov, 5 pp.

RUSSIAN, per, Vestnik Svyazi, No 12, 1947,
pp 14-15.

JPRS 6477

Sci

Jan 61

136,198

Changes in the Fine Crystal Structure of
Austenitic Manganese Steel During Plastic
Deformation, by O. V. Bogorodski, Ya. S.
Umanski, 26 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XX,
No 6, 1956, pp 614-620.

Columbia Tech

Sci - Physics
Jul 57

49,783

Study of Microsegregation in the Crystallization
of Germanium-Silicon Alloys, by V. G. Fomin,
O. V. Bogorodskiy, 4 pp.

in RUSSIAN, per, Kristallografiya, Vol VI,
No 3, 1961, pp 455-459.

AIP
Sov Phys - Crystall
Vol VI, No 3

Sci

Jun 62

201,805

The Nature of the Mosaic Structure of Germanium and
Silicon Single Crystals, by O. V. Bogorodskiy,
Ya. S. Umanskiy, S. Sh. Shil'shtein, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIV,
No 1, 1960, pp 114-116.

CB

Sci

May 61

152,980

Measurement of Glacier Thickness by Electromagnetic
Methods, by V. N. Rudakov, V. V. Bogorodskiy,
7 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXX, No 1,
1960, pp 82-89.

AIP
Sov Phys - Tech Phys
Vol V, No 1

Sci
Aug 60

124,500

The Elastic Characteristics of Ice, by V. V.
Bogorodskiy, 5 pp.

RUSSIAN, per, Akust Zhur, Vol IV, No 1, 1958,
pp 19-23.

AIP
Sov Phys-Acoustics
Vol IV, No 1

195,443

May 62

The Use of Ultrasonic Vibrations in Hydrological
Investigations, by V. V. Bogorodskiy, A. V. Gusev, 12

RUSSIAN, per, Problemy Arktiki, No 3, 1958, pp 69-78.

9658689

Amer Meteorol Soc
AF Cambridge Res Center
T-R-230

Sci - Geophysics

Feb 60

107,640

Modern Physical Methods of Measuring the
Thickness of Sea Ice, by V. V. Bogorodski,
12 pp.

RUSSIAN, per, Okeanologiya, No 4, 1963,
pp 720--730. 9225435 [✓3]

DRB Canada

T 410 R

NRC C-5424

Sci ES

Apr 65

278,4780

The Ultrasonic Method of Determining Ice Thickness,
by V. V. Bogorodskiy, 20 pp.

RUSSIAN, per, Problemy Arktiki, No 4, 1958,
pp 65-77. CIA 649126

Amer Meteorol Soc
for Geophys Res Div
ASTIA

Sci - Geophysics
Oct 59

SLA: 61-12604

100,698

Gas-Arc Cutting of Heavy Gauge Metals, by D. G.
Bykhovskiy, Ya. A. Bogorodskiy, 5 pp.

RUSSIAN, per, Svaroch Froiz, No 5, 1961,
pp 16-18.

BWRA

Sci

Jun 62

198,724