

Train in the Steppe, by Yu. Chernichenko, 13 pp. 3
RUSSIAN, per, Kommunist, No 4, Mar 1967, pp. 36-

45.
JPRS 40315

YU. CHERNICHENKO.

USSR
Econ
May 67

325,483

77

Problems of Space Biology, Vol 7,
 Chernigovskiy.
 By V. N. Chernigovskiy.
 Moscow, 1967, 52 p.
 520

V. N. CHERNIGOVSKIY

Oct 68

Problems of Space Biology. Volume 8: Adaptation
to Hypoxia and Resistance of an Organism,
by Chernigovskiy.

RUSSIAN, per, Problemy Kosmicheskoy Biologii,
Vol 8, 1968, pp 9-146, 151-197, 166-181,
188-211, 230-263, 254-261.
NASA TF 8-50)

Chernigovskiy

Sci-DM
Oct 69

393, 361

Session of the Senate Committee on the Judiciary
 Hearing on the nomination of Frank L. P. Rowland,
 to be V. N. Charnigovsky, U.S. District
 Judge, District of Columbia.
 Held at the Senate Chamber, Capitol Building, Washington, D.C.,
 on August 1, 1951.

CASE NO.
 FILE NO.
 PAGE NO.

27, 30

82
Problems of Space Biology, by
V. N. Chernigovskiy.
RUSSIAN. bk. Problemy Kosmicheskoy Biol.
Vol 10, 1969, 341 pp.
*NASA TT F-005

V. N. Chernigovskiy

Sci-66
Apr 60

Problems of Space Biology - Vol 8 - Adaption⁷²
of Hypoxia and Resistance of an Organism,
by V. N. Chernigovskiy. 244 pp.
RUSSIAN, bk. Problemy Kosmicheskoy Biologii,
Vol 8, 1968, pp 5-146, 151-157, 166-181,
188-211, 230-243, 254-261.
NASA/TT P-500 69

V. N. CHERNIGOVSKIY

Sci-80M
July 69

388,670

Problems of Space Biology. Volume 7: Operational 56
Activity, Problems of Habitability and Bio-
technology, by V. N. Chernigovskiy.
RUSSIAN, per, Problemy Kosmicheskoy Biologii,
Vol 7, 1967, 527 pp.
IAEA TT F-589

V. N. Chernigovskiy

Sci-DM
Oct 69

393,302

I. A. Chernik

Investigation of the Valence Band of Lead Telluride
by Using the Transfer-----, by I. A. Chernik, 14 pp.
RUSSIAN, per, Fizika i Tekhnika Poluprovodnikov, Vol 2,
No 6, 1968, pp 773-780.
ACSI K-2602
FSTC-HI-23-2035-72

July 72

Emulsion Polymerization of Methyl Methacrylate
in Presence of Polymeric Emulsifiers, by
A. Ya. Chernishov, S. S. Medvedev.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol. 182, No 6,
Oct, 1968, pp 1359-1372.

CB

479-11800-1111

May 69

382,807

Some Characteristic of the Behavior of
Polysulfifers in Aqueous Solutuins, by
A. Ya. Chernidlov, S. S. Medvedev.
RUSSIAN, per Dok Ak Nauk SSSR, ----- Vol 180 , No4 ,
June, 1968, pp 913-916.
CB

A. Ya. Chernikhov

373-340

Jan 69

Hydraulic Transport of Viscous Crude Oils in Pipe ¹¹⁷
Lines, by A. Sh. Asatryan, V. I. Zheznikin.
ENGIN, part, Naft Khoz. Vol 43, No 7, 1965,
pp 56-59.
ATS 10-5009

V. I. Zheznikin

Sci-Media
June 70

A. A. Chernikov

Radar Meteorology, by V. V. Kostarev, A. A. Chernikov,
377 pp.
RUSSIAN, Ist, Trudy Tret'ego Vsesoyuznogo Soveshchaniya
po Radiolokatsionnoy Meteorologii, 1968. Proceedings
of the Third All-Union Conference.
FTIS IT 70-50120

Jun 72

Increasing the Accuracy of Radar Measurements
of Precipitation, by V. V. Kuznetsov,
A. A. Chernikov.

87

ISSN: 0013-788X, No 7, 1969, pp 152-156.
Dept of Navy, AFM/100 512-3 1-615

a a Chernikov

Sol-Sov
Jan 70

396,993

Converter for the Excitation of Large Synchronous Machines,
by G.I. Chernikov.
RUSSIAN, per. Elektr. Stn. Vol. 36, No 1, 1965 pp 58-61
HLL/ 9022.09 1965 4031

G. B. CHERNIKOV

Sci +
Aug 67

316,819

F. Olan Miller

Attitudes: Plans to produce more consumer goods,
By F. Olan Miller, 6 pp.
MILWAUKEE, FOR. COMMERCIAL LITERATURE, Vol 9,
Page 171, P. 171-2.
JAN 5442

Doc 71

Improved bookkeeping methods described, by
I. Chernikov, 9 pp.
RUSSIA, per. ~~Michal'skiy Uchet~~, Moscow, No 3,
1969, pp 32-33.
JPRS 48154

I. CHERNIKOV

USSR
Recd
July 69

383.729

Converter for the Excitation of Large Synchronous
Machines, by B.G. Chernikov.
RUSSIAN, per Elektr. Stn. Vol. 36. No. 1, 1965.
pp 58-61
MIL/9088.09 1965 (4033)

B.G. Chernikov

Sci -
Ser 67

340-017

75
Break Fault Protection of the Motor in
a Generator with Active Excitation, by
G. B. Chernikov,
ISSUED BY, IZVESTIYA, 1965, 1965,
pp. 10-11,
ISS. 1965 (1965)

G. B. Chernikov

ISSUED BY
1965

1965

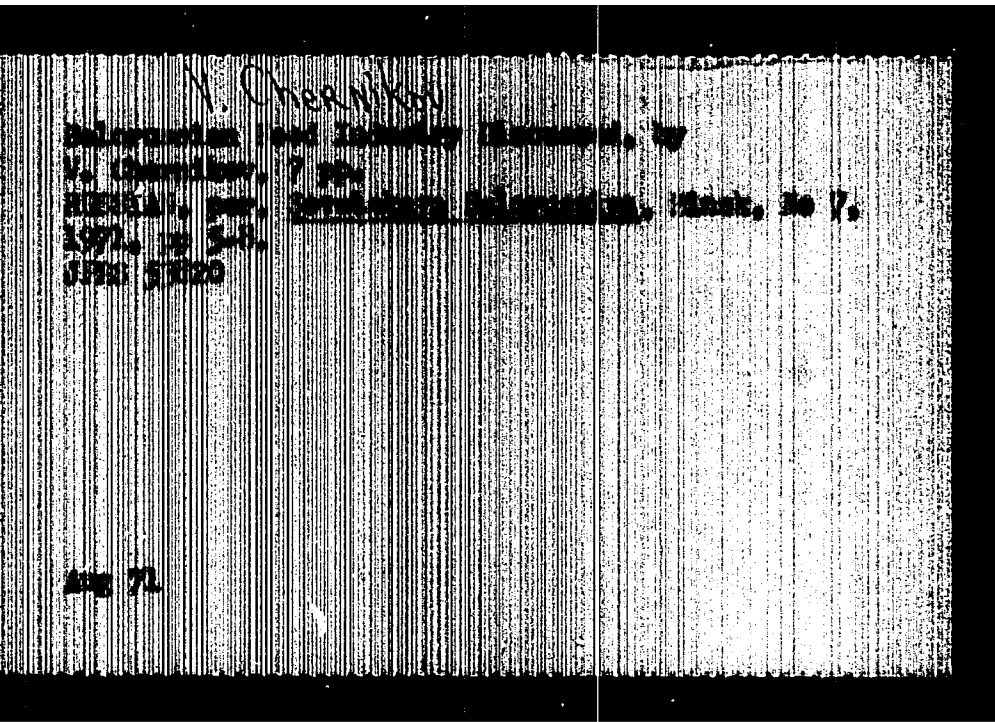
1

Establishment of bank credit for expanding
 consumer goods production discussed, by
 S. Chernikov, 6 pp.
 RUSSIAN, Bank of Credit, No 4, Apr 1967,
 pp. 21-23.
 UPRC 12075

S. CHERNIKOV

NSST
 Econ
 Aug 67

377.775



Algorithm for Finding the Set of all Solutions
of the Problem of Linear Programming, by

H. V. Chernikova.

RUSSIAN, per, Zh Vychisl Mat i Mat Fiz, Vol 8,
No 6, 1968, pp 1387-1395.

Dept of Navy APL/JRU T-2295

94

H. V. Chernikova

Sci-Math
Rvo 69

395,733

1
 Meeting discusses Republic Interbranch balance,
 by I. A. Z'yakova, I. I. Chernikova, 8 pp.
 RUSSIA, par. Ekonomika i planirovaniye
 etskoy. Moscow, No. 6, (Nov-Dec 1961), pp 942-946.
 JPRS 60610

I. I. Chernikova

USSR
 Econ
 Jan 70

379.311



International Comparisons of Reserves Analyzed,
by T. Chernina, 14 pp.
RUSSIAN, rpt. Vestnik Statistiki, Moscow, Oct
1968, pp 35-45.
JPRS 47666

T. CHERNINA

USSR
Econ
Apr 69

378,024

Statistics of tin-tailed shells, by V. C. Chernina.
RUSSIAN, in: Statika Pankostennykh Obolochok,
Munkh (ML), 1968.
FISHING PRESS

V. C. Chernina

Sci/Sec
June 68

359,286

V. S. Chernina
Statics of Thin-Walled Shells of Revolution,
by V. S. Chernina. 488 pp.
RUSSIAN, in, Statika Tonkostennyykh Obolochek
Vrashcheniya, 1968, pp 1-45.
AIR/FTD/MT-24-249-70

Sept 71

120

Iteration Process For Solving a Finite-
 Dimensional Contact Problem, by V. M. Fridman,
 V. S. Chernina.
RUSSIAN, Ser. Zhur Nychis Mat i Mat Fiz,
 Vol VII, Sp 1, 1967, pp 160-163.
 Dept of Navy DA17/APL/HDU T-2030

V. S. CHERNINA

Sci - Math Sci
Jul 67

326,173

Chernishova

Device for Determining Lateral Soil Pressure on
a Retaining Wall, by K. L. Chernishova
RUSSIAN, per, Akademiya Nauk Ukrainskoi RSR.
Dopovidi, No 6, 1963, pp 744-748
NTC 71-15587-13M

feb 72

Some Special Features of Operation of
Spectra Transformers, by V. M. Chernitser,
RUSSIAN, rpt, XXII Vses Nauch Sessiya,
Radioveshchaniya, Electroakustiki i
Zvukozapisi, 1966, pp XX.34.
JPRS 57516

Sept 66

41
Duration of the Excited State of Phosphorescence
of the Protein Tryptophane in Solution and in the
Cell, by E. Chernitskii.

RUSSIAN, per. Dok Ak Nauk SSSR, Vol 11, No 1, 1967,

pp 58-60.

CSIRO/0180

Vol 17, No 3, 1969

E. Chernitskii

July 69

385-151

73

Primary Photochemical Processes in Albumens
as Basic Recipients of Ultraviolet Radiation,
by G. V. Kornev, Ye. A. Chernitskiy, 7 pp.
RUSSIAN, rpt, Ultravioletovye Izлучeniya,
1960, pp 10-13.
FORM 68/38

YE. A. CHERNITSKIY

346,520

Doc-ESM
Jan 60

Booklet No. 1 for the First Time in German
Berlin, by N. M. Chernitsova, N. M. Chernitsova.
MOSCOW, USSR, ~~State Archive USSR~~, Vol 100, No 2,
1963, pp 15-21.
RUE

N. M. CHERNITSOVA

Page 10

375,738

Key Identification of Russian in Korea, by
Dr. G. S. ... V. M. Chernitsova.
... Vol 110, No 1,
1971, pp 101-103.
AGI

V.M. CHERNITSOVA

11/1/71

315.735

4
Training Command Personnel for the Army,
by N. Kraschun, V. Cherniy, 5 pp.
MOSCOW, UP. ~~XXXXXXXXXXXX~~ Moscow,
24 Nov 1968, p 1.
JPRS 17,176

V. Cherniy

USSR
R11
Jan 69

372,065

A Check Hobby

Automatic Control System in Domestic Power

Industry: by A. G. ...

RUSSIA. 79. ... 20 July 1971.

JPRS 19715

Page 71

Effect of Solvent on the Rate of Reaction of
Triphenylarsine Oxid with Butyl Iodide, by
B. D. Chernokal'skii, R. B. Bairanov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 180, No 6,
June, 1968, pp.1406-1407.
CB

B. D. Chernokal'skii

Jan 69

373-359

Role of Hydroperoxide and Peroxy Radicals in the
Mechanism of the Liquid-Phase Oxidation of 1-Butene,
by B.I. Khernyak, B.I. Koshovskiy, 11 pp
RUSSIAN, per, Neftekhimiya, Vol 9, No 6, 1969,
pp 854-860.
AIR/FTD-RT: 24-286-70

B. I. Khernyak

Concerning the Question of Automatic Construction of
Automatic Indexing Algorithms for Systems of the
"Empty-Empty" Type, by V. S. Chernyavskiy,

D. G. Kalitv. 22 pp.

RUSSIAN, per, Nauchno-Tekhnicheskaya Informatsiya.

Seriya 2. Informatsionnyye Protsessy i Sistemy,

No. 10, 1969, pp 24-28.

AIR/FTD-T-24-278-70

V. S. Chernyavskiy

Ye. A. Chernyshevsky
The General Theory of Combined Computing Devices With
Digitally Controlled Parameters, by V. P. Smolov,
Ye. A. Chernyshevsky, 6 pp.
RUSSIAN, rpt. ~~High~~ Uzhiatol'skaya Tekhnika, 1969,
pp. 15-171.
AZER/P/73-144-71

Page 11

The Growth of Labor Productivity in Industry, 4
by J. Davis and V. Chernykh, 11 pp.
INDUSTRIAL, ser. Investig. No 4, 5 Mar 1966,
pp. 13-23.
REF ID: A63071

V Chernykh.

USSR
Books
Apr 66

299,346

True to Traditions, by G. K. Chernobay,
P. D. Burlachenko.
FOR OFFICIAL USE ONLY
RUSSIAN, per, Morskoy Sbornik, No 10,
1967, pp 45-48.
DIA/AP/620-2-52-68

USSR
M11
Apr 69

380,658

Ultraviolet Rays for Protection of Plants,
by N. I. Zhigal'skaya, S. M. Chernobrovina,

58

5 12.
ISSUED, per, ~~Electromagnetic Radiation~~
Material, No. 1, 1968, pp. 70-71.
1968 3283

S. M. Chernobrovina^NA

USIP
841 m/m
1968

300,887

53

Aerial Photography of Snow Cover in the Upper
Course of the Angren River for Hydrological
Purposes, by V. P. Chernogorev
RUSSIAN, in, Aerofotoz' Yuzha Sushinogo Pokrova
v Verkhov'nykh N. Angren Niya Gidrologicheskikh
Fotey, 1966, pp 3-127.
#ACFI J-6106

V. P. Chernogorev

Sci-Earth Sci
Jan 69

39
The Technology of Preparing Delicatessen and
Sausage Products from Small Fish by Fermentation,
by A. P. Chernogortsev and R.S. Dalatova.
RUSSIAN, per, ~~RUSSIAN~~, Vol 43,
No 3, 1967, pp 63-66.

*Dept of Interior
Fish and Wildlife Service
SCT, Bureau of Foreign Fisheries

Sci-Mechanical
Doc 67

A. P. CHERNOGORTSEV

Using Isopropyl Alcohol in the Extraction
Method for Producing Good Fish Meal,
by A. P. Chernogortsev, et al., 6 pp.
RUSSIAN, per. Rybnoye Khozaystvo, Vol. 44,
No. 1, Moscow, 1968, pp. 61-63.
JPRS 45,356

A. P. Chernogortsev

Sci. Bio. and Med. Sci.
May 68

357,793

Aerial Photographic Surveying of the Snow
Cover of the Headwaters of the Angren River
for Hydrological Purposes, by

V. P. Charnogotov.

RUSSIAN, bk, Aerofotos'yenka Snezhnogo

Pokrova v Verkhov'yakh R. Angren Dlya

Gidrologicheskikh, 1966, pp 3-127.

ACSI-J-6106

FSTC-HT-23-742-68

V. P. Charnogotov

Sci-Tech
Mar 69

378,676

Improvements Urged for USSR Auditing Staff, by 2
P. Chernomord, S. Tsypin, 6 pp.
RUSSIAN, rpt. Finansy USSR, Moscow, Jan 1969.
pp 73-75.
JPRS 47523

USSR
Recd
Mar 69

P. Chernomord

374,900

Continued from page 10, and page 11, described,
by J. I. Chernomordits
for the Central Intelligence Agency, Moscow,
No. 18, 1971, 90 pages,
JRS 562

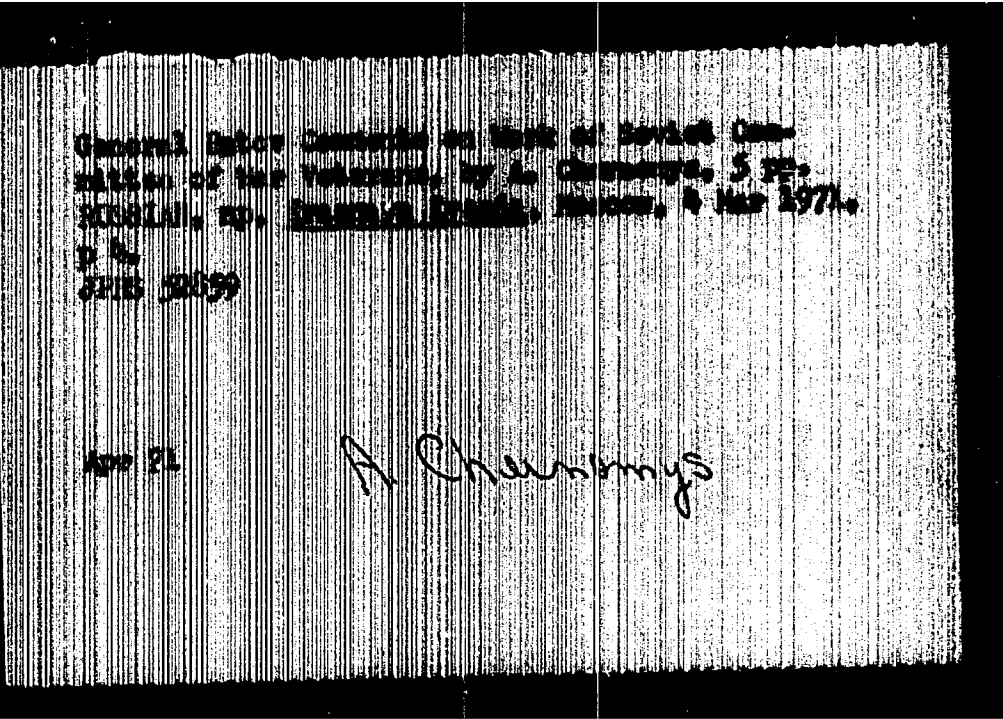
J. I. Chernomordits

Doc 71

State of Senator Hall, by T. N. Chernomorsky,
L. I. Zaslavsky, & Co.
Printed by the Government Printing Office,
Washington, D. C., 1971. Pp. 1-3.
JUL 5 1975

T. N. Chernomorsky

Feb 72



4

New Statute on Trade to Remote Territories, by
 A. Chernomyr, 6 pp.
 REKSLAN, np. Pravaya Zvezda, Moscow, 16 Apr 1967.
 P 2.
 JPRS 48266

A. CHERNOMYS

JPRS
 481
 July 69

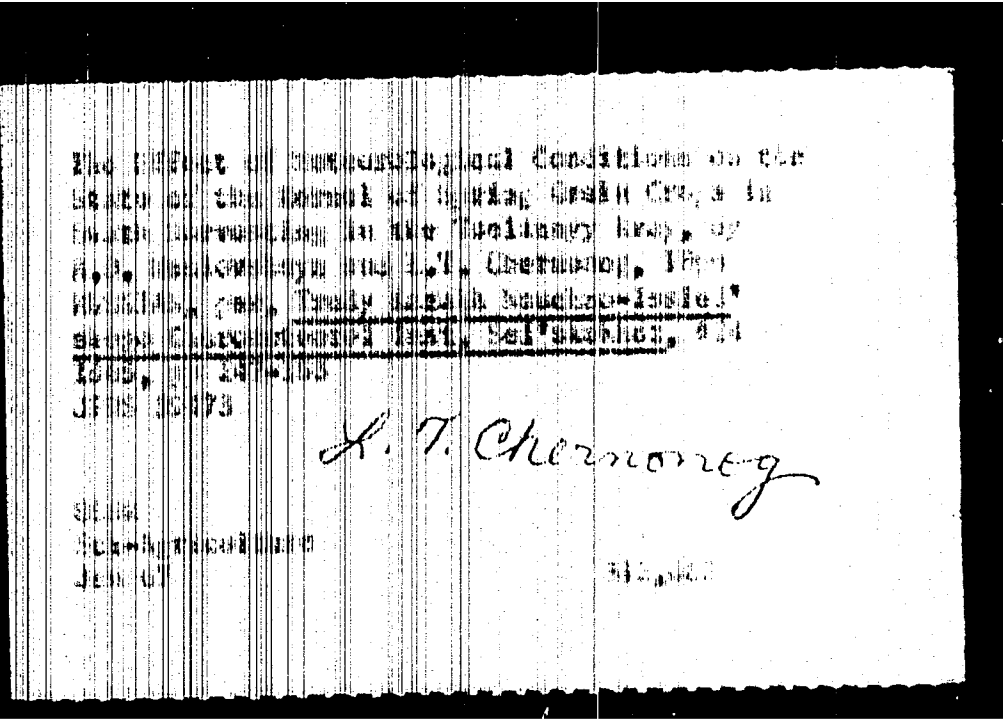
387,868

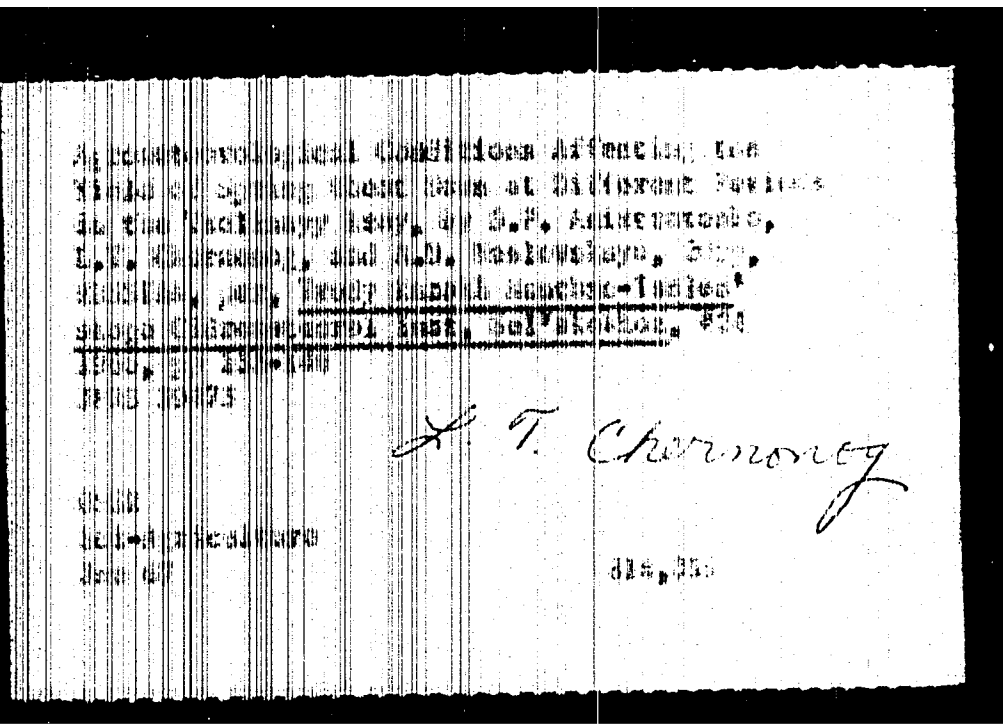
The Effect of Meteorological Conditions on the
 State of the Harvest of Spring Grain Crops in
 South Kazakhstan in the "Kulnavy" Area, by
 A. L. Malozemov, L. T. Chernonog, 10 pp.
 ISSN 8756-6648, no. "Trudy Kazakhskogo Nauchno-Issledovatel'skogo
 Instituta Selskogo Khozyaystva", Almaty, No. 2,
 1965, pp. 147-153.
 JPRS 1973

L. T. Chernonog

Sci. + Agriculture
Jan 67

318, 061





An All weather rescue launch. by D.A.
Chernousov, IP-2
RUSSIAN, per. Sudostroyaniye # 9 1965,
pp. 61-62. 9091920
Dept of Navy/ONI Tr No. 2074-B

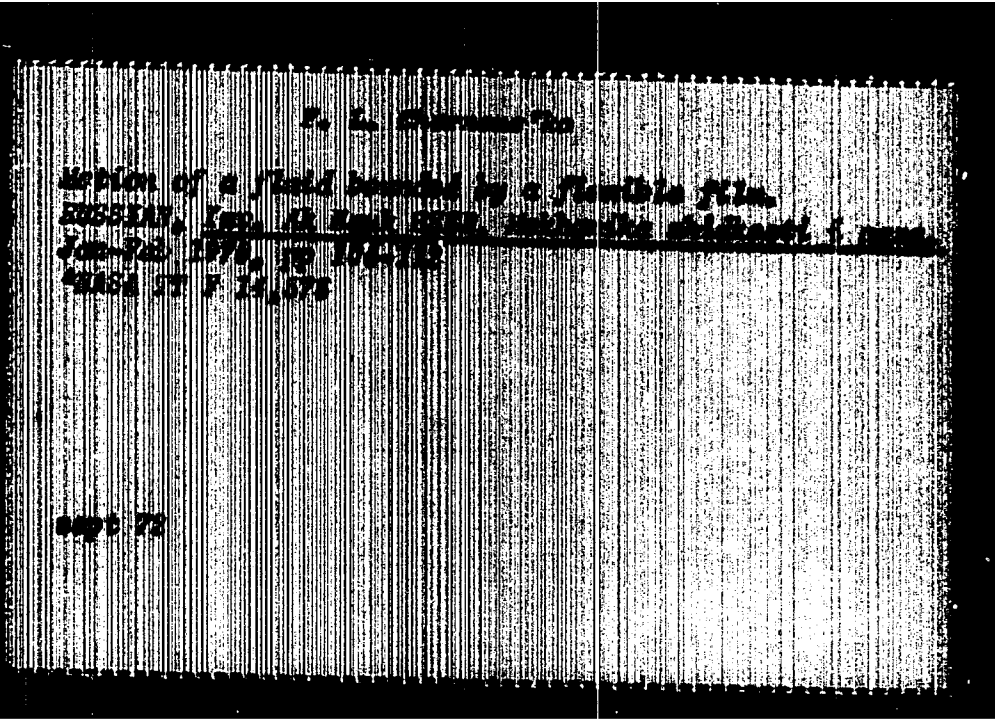
Aero -Sci.
Apr 66

43
Comparative Investigation of the Reproduction of
Viruses of the Variola-Vaccinia Subgroup in L Cells,
by V. I. Chernov, A. V. Gokina, 11 pp.
MESHAN, per, Virology, No 4, 1968,
pp 408-415.
AMZ/RSIC/EP-23-844-68

V. I. Chernov

Sci/BAM
June 69

382,881



Promoting Atheism among Children, by N. Chernous, 7 pp.
RUSSIAN, in, Sovetskaya Moldaviya, 5 Aug 1966,
pp. 3, 4.
JPRS 37568

USSR
Soc
Oct 66

312,439

Promoting Atheism among Children, by N. Chernous, 7 pp.
HUSEIAN, np, Sovetskaya Moldaviya, 5 Aug 1966, 13
pp. 3, 4.
JPIS 37500

N Chernous

USSR
Soc
Oct 66

312,439

Illegal Activities of Baptist Group, by H. Chernouza, 6 pp.
RUSSIAN, pp, Sovetskaya Moldaviya, 15 Sept
1966, p. 4.
JPRS 33473

9

USSR
SOC
Dec 66

14,093

37

Differential Games with Information Lag, by
F. L. Chernous'ko, 6 pp.
RUSSIAN, per, Doklady Akademii Nauk SSSR,
Moscow, Vol 188, No 4, 1969, pp 766-769.
JPRS 6455

F. L. Chernous'ko

Sci-Cybernetics
Jan 70

399,253

Differential Games with Information Delay, by
F. L. Chernous'ko.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 188, No 4,
1969, pp 766-769.
American Institute of Physics
Vol 14, No 10, 1970

May 70

F. L. Chernous'ko

... Local Variations for Numerical solution
 ... Variational Problems, by F. L. Chernous'ko.
 USSR, No. per. Zh. vychisl. matem. i matemat. fiz.,
 Vol. V, No. 4, 1965, pp. 747-754.
 Dept. of Math/AMC No. J-729

Chernous'ko F. L.

...
 ...
 ...

84
Problem of Oscillations of a
Fluid Subjected to Surface Tension Forces,
by N. N. Meliseyev, N. L. Chernous'ko.
RUSSIAN, per, In Vych Mat i Mat Fiz, Vol V,
No 6, 1963, pp 1871-1875.
KACA TT 7-10,141

Sci-Phys
Jul 66

F. L. Chernous'ko

300,519

The Movement of a Particle with Cavities Contained in
 Viscous Fluid, by F. L. Chernous'ko.
 RUSSIAN, rpt. in Uchenye Izvestiya Sibirskogo Nauchnogo
 Soderzhashe Uchenye Izvestiya Sibirskogo Nauchnogo, 1968, p. 230-235.
 NASA TT F 635

F. L. Chernous'ko

71

F. L. CHERNOUS'KO

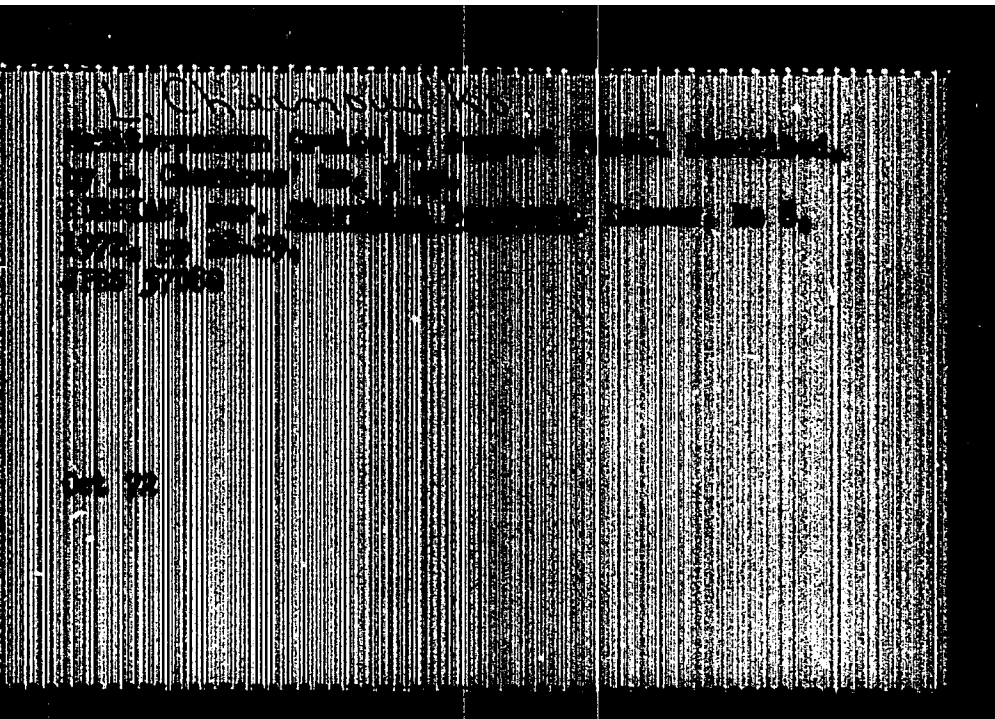
Differential Games With Variable Conditions of
Being Informed, by A. A. Malikyan,

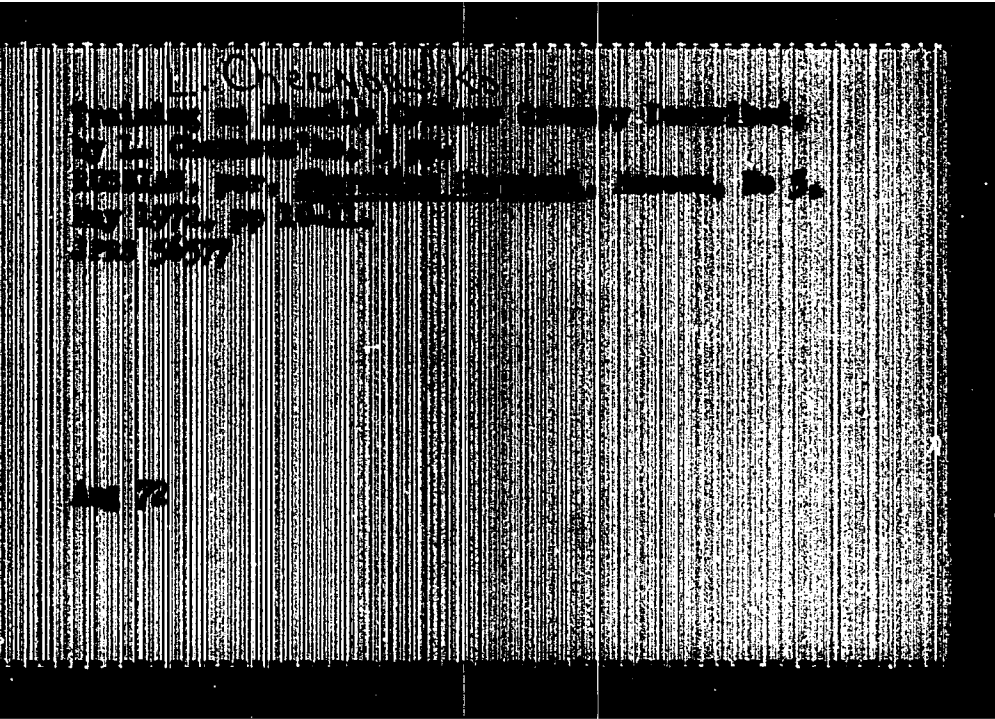
F. L. Chernous'ko, 6 pp.

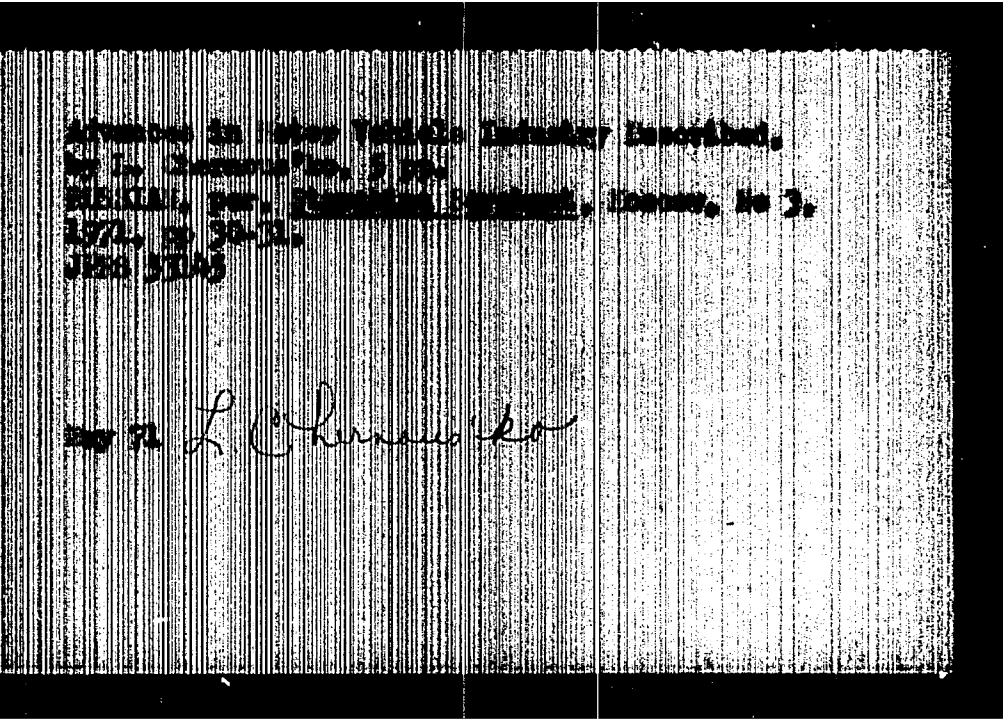
RUSSIAN, per Doklady Akademi Nauk SSSR, Moscow,
Vol 273, No 1, 1972, pp 15-19.

JPRS 55108

May 72







92
Hermetically Sealed Machines and Apparatus
in Chemical Engineering, by N. P. Chernousov.
RUSSIAN, in, Germeticheskie Khimiko-Tekhnol-
ogicheskie Mashiny i Apparaty, 1965, 352 pp.
MLL N. 39361

N. P. Chernousov

Sci-Engr
June 66

301.477

Description of Invention No 206876 -
Device for Changing Models in a Wind
Tunnel, by L. Ye. Chernousova.
RUSSIAN, Patent No 206,876.
FTD-S-577

L. Ye. Chernousova

May 69

382,644

241
Localisation and Physiological State of Mass
Species of Blue-green Algae During Late-Autumn
and Spring periods, by V. M. Chernousova.

RUSSIAN, bk, Sveteniy Vostok, 1968, pp 81-91.

*Dept of Inter

BCF/OFF

V. M. Chernousova

Sci-BM
Jan 70

88

Ten Years of Soviet Antarctic Research, by

A. G. Chernov, 57 pp.

~~RUSSIAN, by: Izvest'ia sovetskikh issledovaniy~~

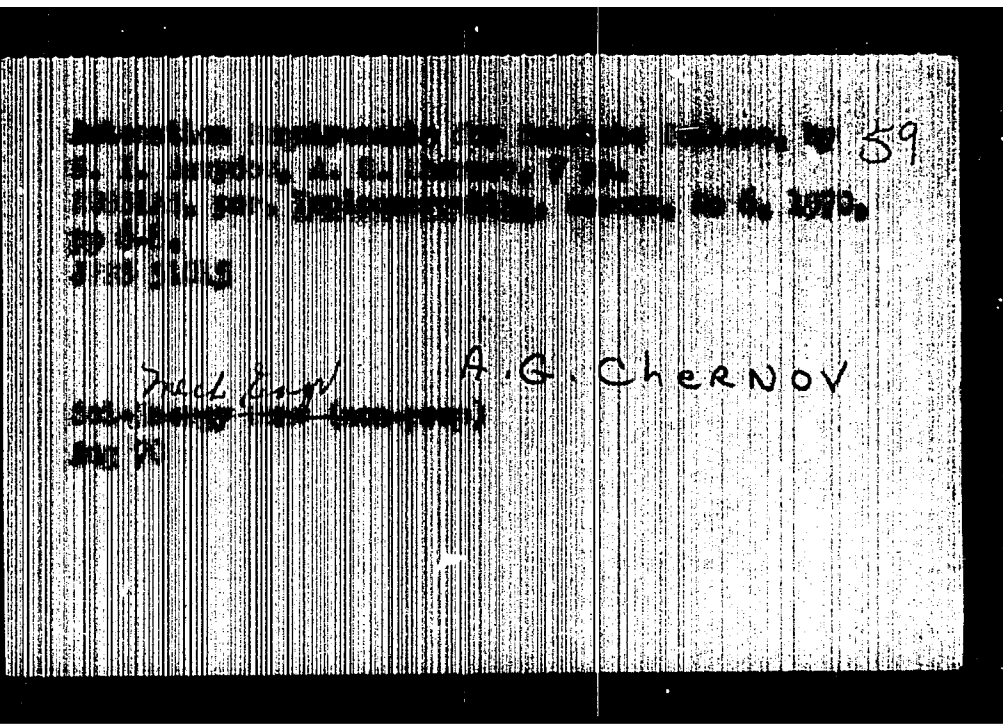
~~y Antarktich. No 8, 1960, pp. 5.~~

INDEX 701

A. G. Chernov

USSR
Sci-Bar Sci
Jul 67

332,420



A Human Embarked Into Outer Space, by
A. G. Chernov,
RUSSIAN, par, 8th Series of Biologiya i Medit-
sina, No 1, 1966.
*JPRS CSM 1873

Sci-Aero
Feb 65

A Human Entered Into Outer Space, by
A. G. Chernov.
RUSSIAN, in, Chelovek Vyshe v Kosmicheskoye
Prostranstvo, 1966.
KJPRB CSO 1973

Sci-Aero
Feb 66

86

Characteristics of Production of Clad sections
 by Hot Extrusion, by A. I. Chernov.
 RUSSIAN, per: Trudy Inst. Fiz. Inst. Chern
Met. Inst. Akad. Nauk SSSR, No 42, 1965, pp 92-100.
 ILL. AND: 5022.4 (57/04)

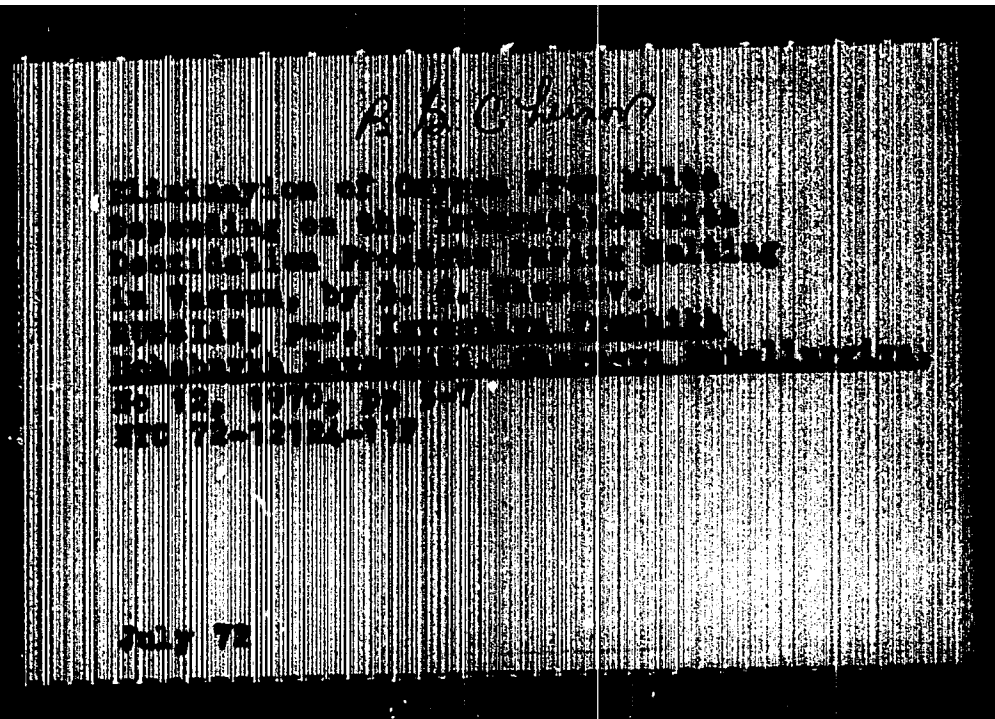
A. I. CHERNOV

Sci-Int
Aug 68

363,679

A. P. Chernov
Chemical Machinery Construction Plants to Have
Automatic Control, by A. P. Chernov, 10 pp.
RUSSIA, per, Khimicheskoye i Neftyanoye
Mashinostroyeniye, Moscow, No 2, Feb 1972,
pp 27-30.
JPRS 55614

Apr 72



94
Removal of Nonferrous Metals from Liquid Nickel
and Nickel Alloys by Bubbling Argon Through Them
Under Vacuum, by B. G. Chernov, P. Ya. Ageyev.
RUSSIAN, per: Izv VUZ Chern Met, Vol 12, No 10,
1969, pp 5-8.
BB 3042

B. G. Chernov

Sci-Int
June 70

B. P. Chernov

Stability of a Circular Cylindrical Sandwich Shell
Reinforced by Lateral Ring-type Diaphragms, by

B. P. Chernov. 6 pp.

RUSSIAN, per, Trudy Leningrad. Korablistroitel'nyy
Institut. (Leningrad. Ship Building Institute.

Transactions), No 54, 1967, pp 129-140.

AIR/FTD/HT-23-24-71

July 71