

Franken, A.

*Precautionary measures for the preparation of screens
for screen printing.*

SPINNER WEBER TEXTILVEREDLUNG, Vol 83, No 2, 1965,
pp 142-143

A T S 1558-GJ

Screen fabrics and their suitability.
SPINNER WEBER TEXTILVEREDLUNG, Vol 83, No 12, 1965,
pp 1338-1341
A T S 1557-GJ

Special gauze fabrics for screen printing.
SPINNER WEBER TEXTILVEREDLUNG, Vol 85, No 3, 1967
p 217
A T S 1554-GJ

Ramaszeder, K.

Physicochemical Factors in Selecting sizes
for synthetic fibers.

SPINNER WEBER TEXTILVERED-LUNG, Vol 86,

pp 927-930, 1968

NTC 73-10539-11C

may 73

Toshkov, Aleksandur

Microbiological Institute Achievements
Reported, 8 pp.

SPISANIE NA BAN, Sofia, No 1, 1973, pp 66-72.

JPRS 59871

Sep 73

Boyadzhiev, Petko

Coordination and Subordination Systems, 18 pp.
SPISANIYE NA BULGARSKATA AKADEMIYA NA NAUKITE,
Sofia, No 1, 1973, pp 18-33.
JPRS 60507

Nov 73

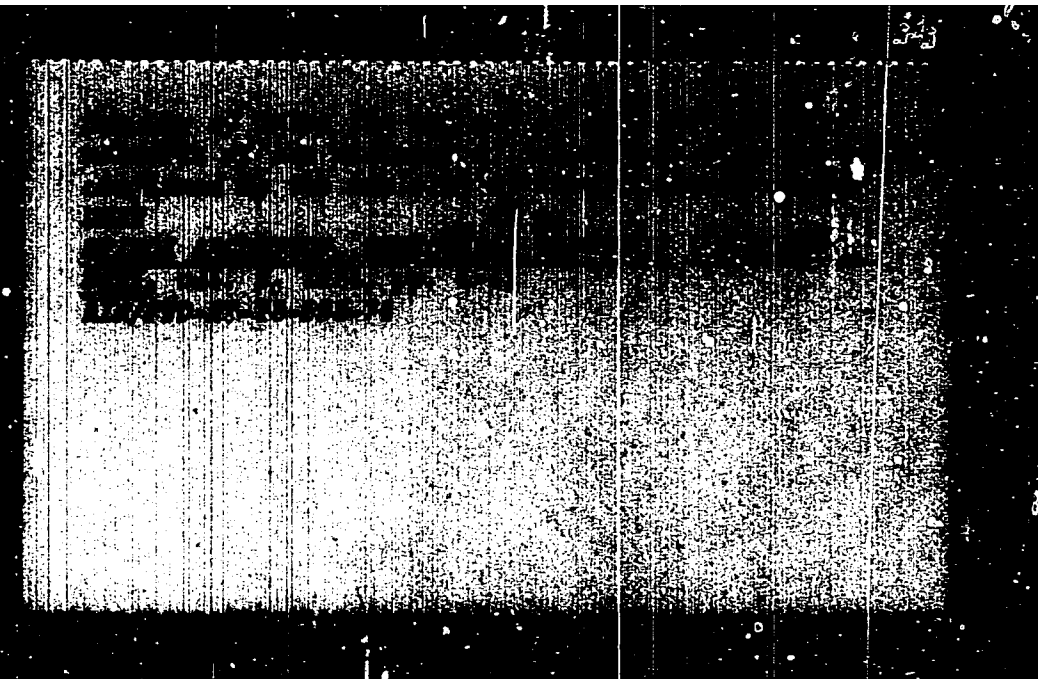
Chairman's Report Before Academy of Sciences
General Assembly, 9 pp.
SPISANIE NA BULGARSKATA AKADEMIYA NA NAUKITE,
Sofia, No 3, 1973, pp 3-10.
JPRS 61101

Mar 74

SECRETARY OF DEFENSE
// OFFICE OF THE SECRETARY OF DEFENSE
// 1000 ARMY AVE
// WASHINGTON, DC 20315
Scientific achievements in practice
7 pp
JPRS 63772
†

Bokov, P.

*Distribution of commercial oil and gas accumulations and
shows on the territory of People's Republic of Bulgaria.
SPIS. BULG. GEOL. GRUZH. Vol 30, Pt 3, 1969, pp 321-330
ATS RJ-5999*



14-00000

11-81-77

15 11

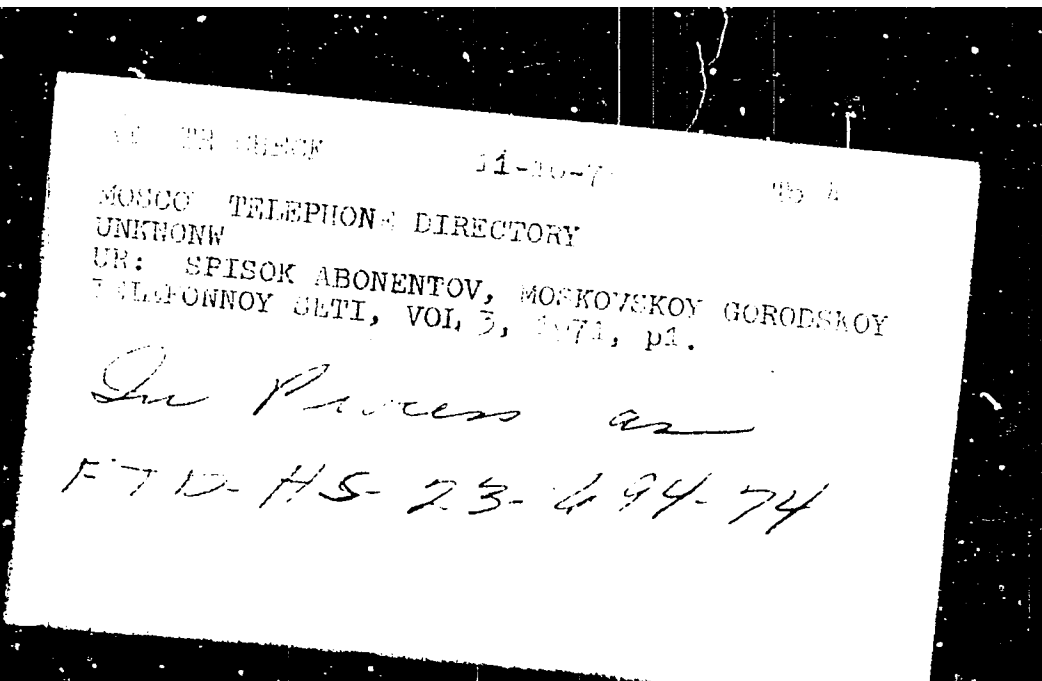
MOSEOW TELEPHONE DIRECTORY

UNKNOWN

UR: SPISOK ABONENTOV, MOSKOVSKOY GORODSKOY
TELEFONNOY SETI, VOL. 1, 97⁺, 6 pages

In Process as

FTD-HT-23-694-74



11-10-74

11-10-74

11-10-74

MOSCO TELEPHONE DIRECTORY

UNKNOWN

UR: SPISOK ABONENTOV, MOSKOVSKOY GORODSKOY
TELEFONNOY SETI, VOL. 3, 1971, p.1.

In Process as

FTD-HS-23-494-74

NEW TR OFFICE

13-1-73

95 5

MOSCOW TELEPHONE DIRECTORY

~~UNKNOWN~~ UNKNOWN

UR: X SPISOK ABONENTOV, MOSKOVSKOY
GORODSKOY TELEFONNOY SETI, VOL. 4, 1971,
2 pages

In Process

FTD-HS-23-0695-74

Vladykov, Vadim 1926
The lateral system in Salmonidae. Part I. Topography
and histology of the lateral system in Trutta fario L.
(Postranni system u seledi Salmonidae. Dil I. Topografie
a histologie postranniho systemu u pstraha obecnaho
(Trutta fario L.)
(Spisy Vydavane Prirodovedeckou Fakultou Karlovy University,
27: 3-38. In Czech.

Transl. by JPRS for NMFS, Oct. 1973, 34p., typescript.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked 

Drits, M. Ya.

The mechanical properties of aluminum-lithium alloy.
10 pp.

SPLAVY TSVETNYKH METALLOV, 1971, pp 187-192
AIR/FTD-HT-23-155-73

may 73

Belov, A. F.

Some ways of increasing the mechanical properties of
semifinished products made from heat-resistant alloys.
12 pp.

SPLÁVY TSVETNYKH METALLOV, 1972, pp. 17-23
AIR/FTD-NT-24-148-73

may 73

Glazunov, S. G.

Dispersed granulation of metals and alloys. 17 pp.
SPLAVY TSVETNYKH METALLOV, 1972, pp 32-41
AIR/FTD-MI-24-0149-73

may 73

Dobatkin, V. I.

Laws governing crystallisation of ingots with continuous casting in an electromagnetic crystallizer. 19 pp.

SPLAVY TSVETNYKH METALLOV, 1972, pp 42-52

AIR/FTD-MT-24-150-73

may 73

Petrov, D. A.

*Analysis of certain aspects of the method of directional
crystallization. 11 pp.*

SPLAVY TSIVETNYKH METALLOV, 1972, pp 76-81

AIR/FTD-HT-23-151-73

may 73

THERMOELECTRIC HETEROGENEITY OF METALS AND AL
LOYS

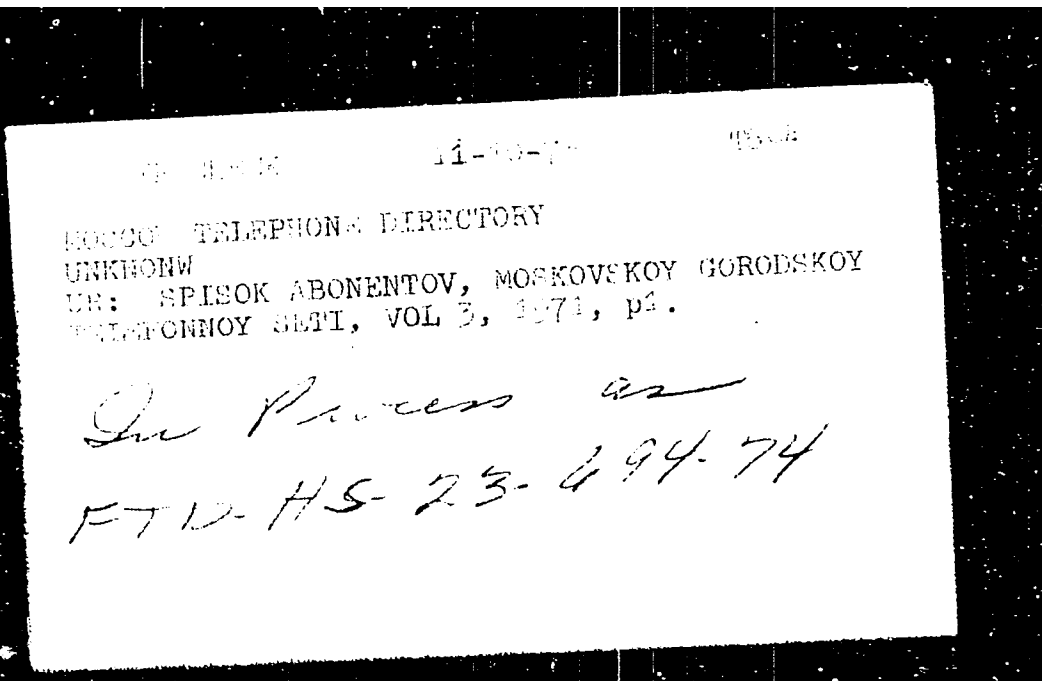
BEYLIN, V., LEV LANGUAGE-RU COUNTRY-UR

SPLAVY TSVETNYKH METALLOV (K 70-L. SO DNYA RO
ZHD. A BOCHVAR) 72, 102-09

FSTC-HT-23-0436-74

MOSCOW TELEPHONE DIRECTORY
UNKNOWN
UR: SPISOK ABONENTOV, MOSKOVSKOY GORODSKOY
TELEFONNOY SETI, VOL. 1, 97, 5 pages

in files as
FTD-HT-23-694-74



11-10-74

11-10-74

11-10-74

MOSS TELEPHONE DIRECTORY

UNKNOWN

REF: SPISOK ABONENTOV, MOSKOVSKOY GORODSKOY
TELEFONNOY SEKT, VOL 3, 1971, p4.

In Process as

FTD-HS-23-494-74

REF TR CHECK

11-10-75

TS 5

MOSCOW TELEPHONE DIRECTORY

~~UNKNOWN~~ UNKNOWN

UR: M SPISOK ABONENTOV, MOSKOVSKOY
GORODSKOY TELEFONNOY SETI, VOL. 4, 1975,
2 pages

In Process

FTD-HS-23-0695-74

Vladykov, Vadim 1926
The lateral system in Salmonidae. Part I. Topography
and histology of the lateral system in Trutta fario L.
(Postranni system u celydi Salmonidae. Dil I. Topografie
a histologie postranniho systemu u pstruha obecnaho
(Trutta fario L.)
(Spisy Vydavane Prirodovedeckou Fakultou Karlovy University,
57: 3-38. In Czech.

Transl. by JPRS for NMFS, Oct. 1973, 34p., typescript.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked *MR*

Drits, M. Ye.

The mechanical properties of aluminum-lithium alloy.

10 pp.

SPLAVY TSVETNYKH METALLOV, 1971, pp 187-192

AIR/FTD-HT-23-155-73

may 73

Belov, A. F.

Some ways of increasing the mechanical properties of
semifinished products made from heat-resistant alloys.
12 pp.

SPLAVY TSVETNYKH METALLOV, 1972, pp. 17-23
AIR/FTD-NT-24-148-73

may 73

Glazunov, S. G.

Dispersed granulation of metals and alloys. 17 pp.

SPLAVY TSVETNYKH METALLOV, 1972, pp 32-41

AIR/FTD-MT-24-0149-73

may 73

Dobatkin, V. I.

Laws governing crystallization of ingots with continuous casting in an electromagnetic crystallizer. 19 pp.

SPLAVY TSVETNYKH METALLOV, 1972, pp 42-52

AIR/FTD-MT-24-150-73

may 73

Petrov, D. A.

*Analysis of certain aspects of the method of directional
crystallization. 11 pp.*

SPLAVY TSVETNYKH METALLOV, 1972, pp 76-81

AIR/FTD-HT-23-151-73

may 73

Kishkin, S. T.

Change in the fine structure of nickel-chromium heat-resistant alloys during creep.

SPLAVY TSVETNYKH METALLOV, 1972, pp 123-128

AIR/FTD-HT-23-152-73

may 73

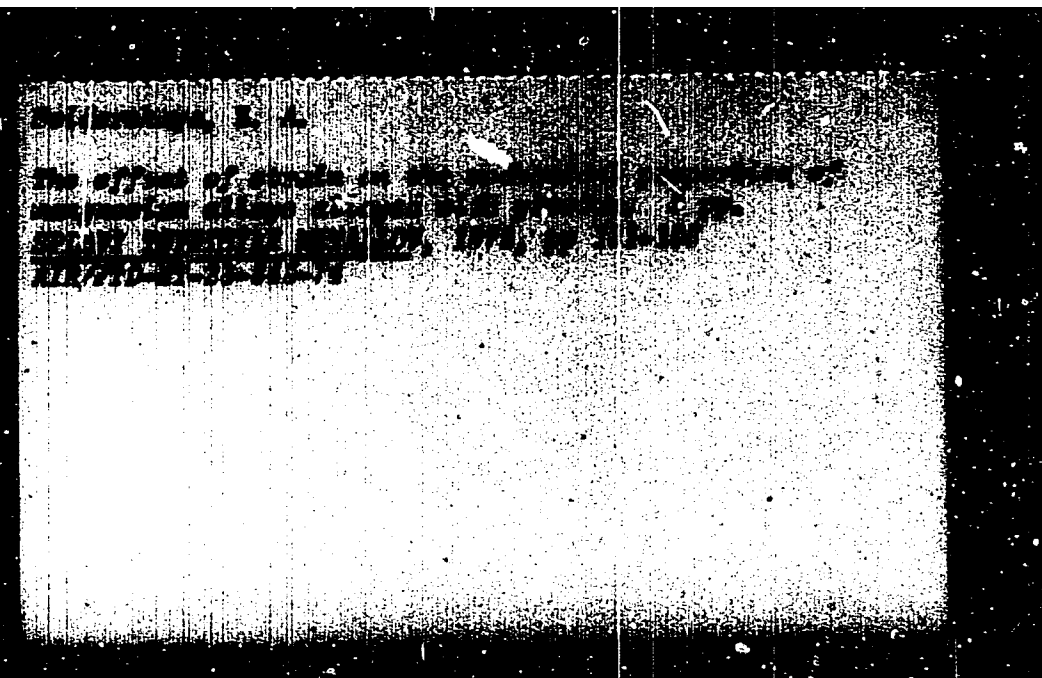
Portnoy, K. I.

*The special character of recrystallization of
dispersion-hardening nickel. 8 pp.*

SPLAVY TSVETNYKH METALLOV, 1972, pp 156-160

AIR/FTD-HT-23-153-73

may 73



Drits, M. Ye.

New magnesium alloys for operation at elevated temperatures. 8 pp.

SPLAVY TSVETNYKH METALLOV, 1972, pp 193-197

AIR/FTD-HT-23-156-73

may 73

Kolovnev, I. F.

Methods for increasing strength characteristics of
heat-resistant and high-strength cast aluminum alloys.

10 pp.

SPLAVY TSVETNYKH METALLOV, 1972, pp 205-210

ATR/FCB-HT-23-0158-73

may 73

ROKHAN, G. I.
//SPLAVI TSVETIYKH METALLOV//
---/---/1972, V---, N---
Damping Properties of Light Alloys, 10 pp.
pp 215-219, RSTC-TR-23-1429-7386

Fridlyander, I. N.

Structure and properties of high-modulus alloys of
beryllium with aluminum. 9 pp.

SPLAVY TSEVERNYKH METALLOV, 1972, pp. 230-234.

ADR/FID/RR-23-159-73

May 73

DUTCH:

Spoornaar 75. Jan 69

Summaries of all articles
in publication.

DIA LN 491-73

(May 73)

Gliders Designed, Built for Export, by
Iosif Silimon, 7 pp.
ROMANIAN, per, Sport si Tehnica, Bucharest,
No 2, 1973, pp 4-5.
JPRS 58900

May 73

Operations During 1972 Baltica Naval Maneuvers
Described, by Westphal, 5 pp.
GERMAN, per, Sport und Technik, East Berlin,
Jan 73, pp 6-8.
JPRS 59098

May 73

Lelo, Veiz

Foreign Influences in Field of Sports Con-
demned, 6 pp.

SPORTI POPULLOR, Tirana, 27 Mar 73, pp 1, 2.

JPRS 59529

Aug 73

Kolitzus, J. J.

Sports hall floors investigation procedures
and requirements.
SPORTSTAETTENEBAU UND BAEDERANLAGEN, Vol. 6,
n. 2, 1972, p. 228-240
NTC 73-11279-13M

Lukowski, S.

The running track surface for the 20th summer olympic games in Munich. Observations and experience during the planning phase and in the placing operation. Part I. Requirements relating to sports and construction technology for the surface and the foundation.

SPORTSTAETTENBAU UND BAEDERANLAGEN, Vol. 6,
n. 3, 1972, p. 390-396

NTC 72-11280-13C

Research project on sports ground surfaces.
Development of a method for measuring the
compliance of track-and-field surfaces.
SPORTSTÄTTENBAU UND BAEDERANLAGEN, n. 6,
1971, p. 764-796
NTC 73-11225-13B

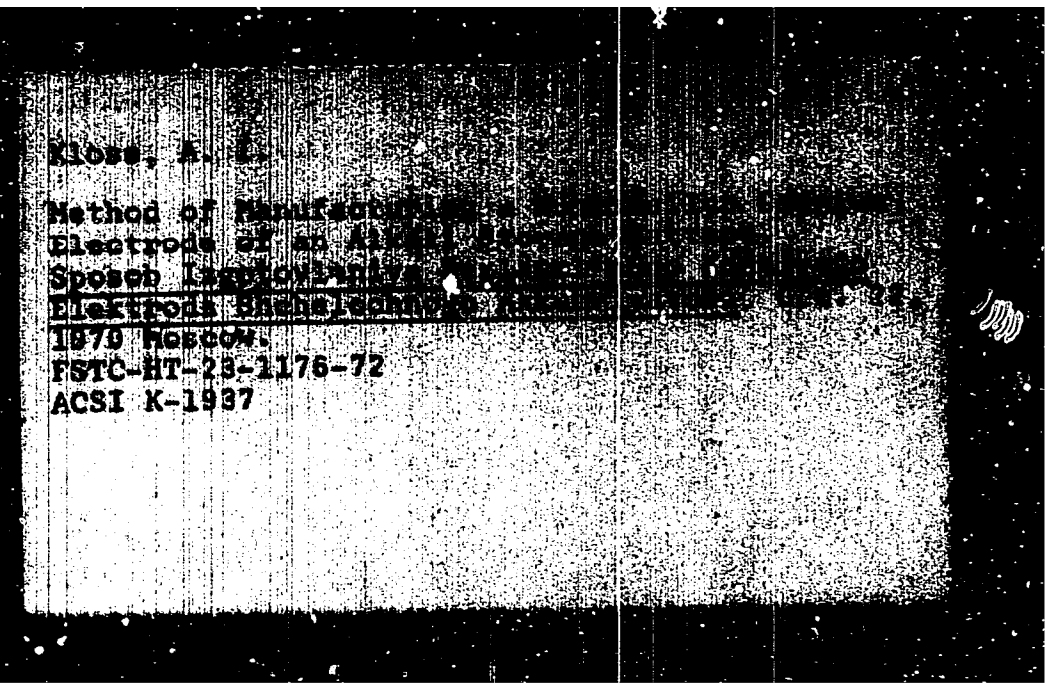
Hand Artillery
SPORT UND TECHNIK, Vol. 15, No. 3, Page 7
FSTC-HT-23-265-72

Hangea, Nicolae

Data Given on Model Airplane, Rocket Activity,
5 pp.

SPORT SI TEHNICA, Bucharest, Apr 73, p 3.
JPRS 59924

Sep 73



RUSSIAN

*5900 Sample
50*

CSO: 8344/0811
30 October 1974

Manual on Supplying Electrical Power to
Industrial Enterprises, by A.A. Fedorov et al.

Moscow, Spravochnik po Elektromabzheniyu
Promyshlennikh Predpriyatiy, pp 72-73, 171-
191, 84-922, vol 1 & 2, 1973.

Special Type B

DO NOT PUBLISH

Single spaced draft (please include all
graphs)

THERMOELECTRIC HETEROGENEITY OF METALS AND AL
LOYS

BEYLIN, V., LEV LANGUAGE-RU COUNTRY-UR

SPLAVY TSVETNYKH METALLOV (K. 70-L. SO DNYA RO
ZHD. A BOCHVAR' 72, 102-09

FSTC-HT-23-0436-74

Manual on Quarantined and Other Dangerous
Pests, Diseases and Weedy Plants

SPRAVOCHNIK PO KARANTINUM I DRUGIM OPASUM
VREDITEL'YAM, BOLEZNYAM I SORNM RASTENIYAM
1970, 326 pp

*NTIS-TT-74-52012

F. I. Belar

Handbook for chemists in power engineering.
SPRAVOCHNIK KHIMIKA-ENERGETIKA, 1972, 455 pp.
CE trans 6150

apr 73

RUSSIAN:

Spravochnik po klimatu SSSR--Veter #9, 1966
All table headings and place names.

DIA LN 193-74

(Nov 73)

REQ TR CHECK

11-07-73

T017

HANDBOOK ON THE CLIMATE OF THE USSR
UNKNOWN

UR: SPRAVOCHNIK PO KLIMATU SSSR, NO. 3,
PART 5, 1968, pp. 1-252

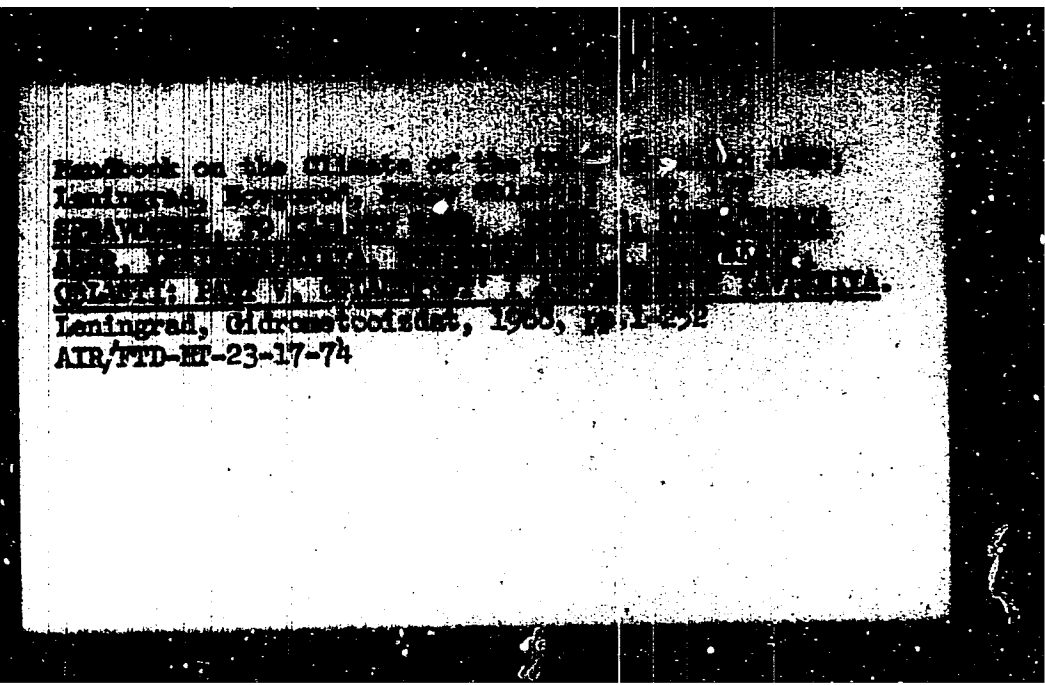
Pass in w

HT-23-0017-74

Izlymenko, S. A.

Handbook on climate of the USSR. 205 pp.
SPRAVOCHNIK PO KLIMATU SSSR, Vol 5, No 24, 1968,
pp 1-296
AIR/FTD-HT-23-26-73

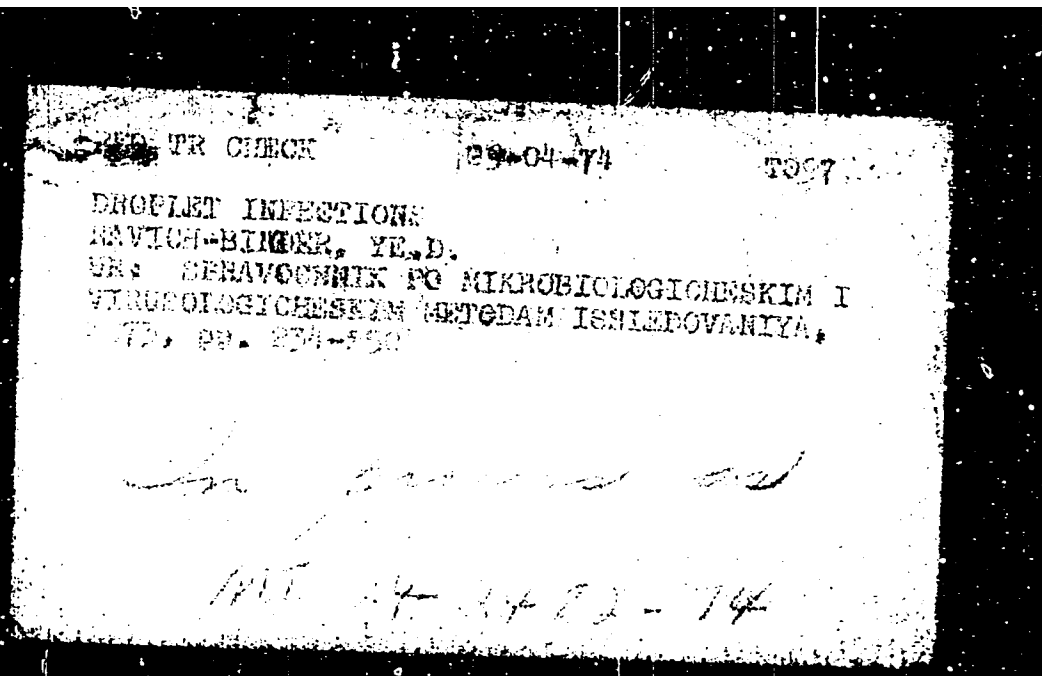
may 73



Handbook for the Mechanical Engineer in the
Machine Construction Plant - Vol 1 --
Organization and Design Preparation of Repair 37 pp

SPRAVOCHNIK MEKHANIKA MASHINOSTROITEL'NOGO
ZAVODA ORGANIZATION I KONSTRUKTORSKAYA PODGOTOVKA
REMONTNYKH RABOT Vol 1 pp 126-147, 517-529
Mashinostroyeniye, Moscow 1971

ACSI K-3061
FSTC-HT-23-1585-72



Safronov, I.

Officer's Handbook on Unit Administration and Services.

200 pp

SPRAVOCHNIK OFITSERA PO VOYSKOVOMU KHOZYAYSTVU,
Moscow, 1968, pp 3-136, 165-271.

JPRS 61686

Kotlyar, A. I.

Handbook on Grant and Pension Regulations.

99 pp

SPRAVOCHNIK PO PENSIYAM I L'GOTAM DLYA
VOYENNO-SLUZHASHCHIKHE, Moscow, 1972, pp 13-16,

21-30, 33-69, 74-79, 85-88, 91-95, 98-102,

117-127, 184-195, 198-202, 203-205, 213-214,

217-226, 231-232, 243-246, 247-253, 258-262,

263-276, 316-318.

JPRS 59728

Handbook Describes Grant, Pension Regulations,
by A. I. Kctlyar, 17 pp.
RUSSIAN, bk, Spravochnik po Pensiyam i L'gotam Dlya
Voyennosluzhashchikh, Moscow, 1972, pp 1, 2, 3-12,
363-376.
JPRS 59079

May 73

TR CHECK

10-6-74

TS41

SOVIET BOOK ON FIRE PREVENTION IN ELECTRIC
POWER PLANTS

FRYISOV, P A

UR: SPRAVOCHNIK PO POZHARNY BEZOPASNOSTI
V ELEKTROUSTANOVKAKH, 1973, pp 1-208

See process 102

MT-24-2822-74

REFERENCE MANUAL FOR THOSE ENTERING USSR HIGH
ER EDUCATIONAL INSTITUTIONS IN 1972 772 pp

GAL'STOV, S. S. LANGUAGE-RU COUNTRY-UR

SPRAVOCHNIK DLYA POSTUPAYUSHCHIKH V VYSSHIYE
UCHEBNIYE ZAVEDENIYA SSSR V 1972 G

MOSCOW, VYSSHAYA SHKOLA, 1972, 336PP.

ARM/
FSTC-HT-23-0515-74

HANDBOOK ON MARCH RATES AND FUEL CONSUMPTION,
2ND ED.

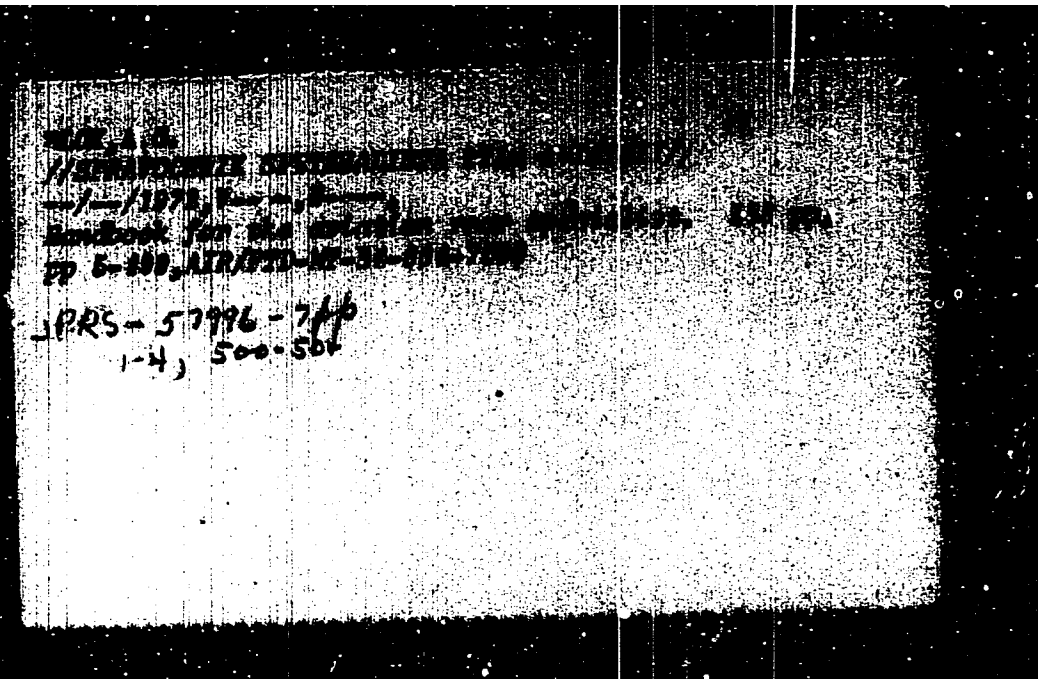
complete 58 pp

MAZAYEV, YU. I LANGUAGE-RU COUNTRY-UR

SPRAVOCHNIK PO RASCHETU MARSHA I RASKHODA GOR
YUCHEGO, IZD. 2-E.

VOYENNOYE IZD. MIN. OBORONY SSSR, MOSCOW, 197
0, 104 PP.

FSTC-HT-23-0583-74



Communication Cables.

248 pp

S SPRAVOCHNIK STROITEL'YA KABEL'NYKH SOORUZHENIY
SVYAZI, 1968; KONSTRUKTIVNIYE I ELEKTRICHESKIYE
KHARAKTERISTIKI KABEL'NYKH SVYAZI, 1959; MEZHDEIGORODNIYE
KABEL'NIYE LINII SVYAZI, 1965.
JPRS 60598

UNKNOWN
//SPRAVOCHNIK TEKHNOLGA RYBNOI
PROMYSHLENNOSTI//
--/--/1972,V0004,N----, pp 0001-0488
Handbook of the Technologist in the Fish
Processing Industry,
*NTIS-TT-75-52017,

##

Moscow, U.S.S.R.
Handbook on Thermodynamic Properties of Geological
Substances

SPRAVOCNIK TERMODINAMICHESKIH SVELICHEN
(DLIA GEOLOGOV) Moscow, 1971 238 pp

*NTIS-TT-23-53051

Handbook for Divers.

318 pp

SPRAVOCCHNIK VODDLAZA, Moscow, 1973, 472 pp.

JPRS 60691

SPANOSKY TO
SOVETSKOY ARMIY I MORY
--/--/1970, Year, Name
Reference Book on Legislation for Officers of
the Soviet Army and Navy
Book, 928 pp, reported 20 June 1974
*Air Force MDA-S 3-74F-77140

7-Nov-74
Uncl (AD--778531) Effect of strain on the mechanical
properties of magnesium alloys alloyed with yttrium.
SVIDERSKAYA, Z.A.; ORESHKINA, A.A. 15 Apr 1974.
Translated by R.E. Zarza from pp 161-166 of Splyvy
Tsvetnykh Metallov, 1972. 14p. NTIS \$3.00.

NSA

Polish Case for Indemnities From FRG Discussed,
by Stanislaw Cholewiak, 7 pp.
POLISH, per, Sprawy Miedzynarodowe, Warsaw,
No 1, Jan 73, pp 53-69.
JPRS 58692

Apr 73

Marzynski, Florian

Prospects of Polish-Yugoslav Economic
Cooperation Reviewed, 17 pp.
SPRAWY MIĘDZYKRAJOWE, Warsaw, No 4, Apr 74,
pp 75-88.
JPRS 623142

See 74.

Rozalicz, Kazimierz

Polish-Belgian Relations Reviewed, 7 pp.
SPRAWY MIĘDZYKRAJOWE, Warsaw, No 4, Apr 74,
pp 89-98.
JPRS 62389

Sen 74

T. Chvatal

Gunned Material with a Phosphate Binder
SPRECHSAAL, Vol. 105, No. 7, pp. 286-290
1972
C. E. Trans. 6204

J. Sacher

Thoughts on the Production of Magnesite and
Dolomite Bricks and Mixtures With a Graphite
Addition.

SPEZIAL KERAMIK, Vol 104, No 24, 1971, pp 905-
908.

BISI 10990

Sept 73

M. Valo

Study of the effect of the degree of fusion of
the zirconium enamels, with special consideration
of the crystalline phases present.

SPRECHSAAL FUER KERAMIK, GLAS, EMAIL-SILIKATE,

Vol 100, pp 614-645, 1967

NTC 72-15172-11B (on loan)

mar 73

Routschka, G.

Fluorine content of refractory clays and
fluorine emission during firing of fire-clay
products.

SPRECHSAAL FUER KERAMIK GLAS, EMAIL, SILIKATE,

v. 103, p. 901-906, 1970.

NTC 73-11072-11B

W. Nachtwey

Lining of rotary kilns - experiences with
the refrabond adhesion method.

SPRECHSAAL FUER KERAMIK, GLAS, EMAIL, SILIKATE,

Vol 104, pp 892-897, 1971

NTC 72-15246-11B

mar 73

Bogdan, P.

Cooling and insulation of Tank Elements cast in a State
of Fusion

SPRECHSAAL (FUER KERAMIK, GLAS, EMAIL, SILIKATE), v. 105,

1972, P. 517-529

Figs. omitted.

ETC 73-11677-11B

Iskander, M. R.

Studies on the Apalling Resistance of basic Refractory
Bricks with Reference to non Destructive Testing of
Materials

SPRECHSAAL (FUER KERAMIK, GLAS, ENGLI, STEKATE),

v. 105, n. 7, 1972, pp. 296-306

CSIRO-Trans-11115

NTC 73-12530-11B

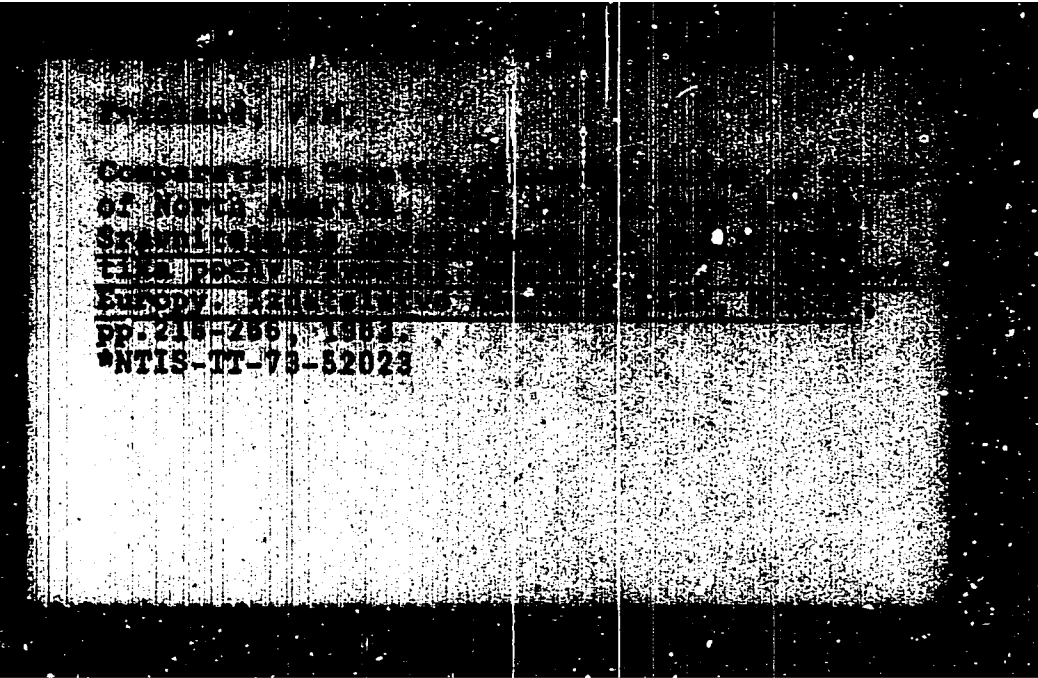
AVERAGE EFFICIENCY OF VARIOUS ESTIMATES IN THE
MONTE-CARLO METHOD

MAYDROV, L. ETAL LANGUAGE-RU COUNTRY-UR

SRAVNITEL'NAYA EFFEKTNOST' RAZLICHNYKH DSTENOK
V METODE MONTE-KARLO

PUBL: INSTITUT ATOMNOY ENERGII IMENI "I.V. KUR
CHATOV" MOSCOW 1969 100P

FSTC-HT-23-1785-73



Methods of Observing and Recording
Temperature Conditions of ...
pp 60-70, HTIS-71-510371

Comments on Secondary Education in Current Five-
Year Plan, by A. S. Shuryev, 6 pp.
RUSSIAN, per, Sredneve Spetsial'noye Obrazovanie.
Moscow, No 2, Feb 1973, pp 2-4.
JPRS 58896

May 73

Savonyakas, I. I.

Students and Economic Accountability.

8 pp

SREDNEYE SPETSIAL'NOYE OBRAZOVANIYE, Moscow,

No 9, Sept 1973, pp 15-19.

JPRS 60912

Fashin, N. F.

Improvements in Agricultural Education Enumerated.
6 pp

SREDNEYE SPETSIAL'NOYE OBRAZOVANIYE, Moscow,
No 12, Dec 1973, pp 10-13.

JPRS 61151

BELOUS, B.P.
//SREDSTVA SVYAZI Y ELEKTRONNOYE DOPOLNENIYE//
--/--/1968, V-----, X-----
Structure of electric power in poly manufacturing
pp 1-11 NTIS--TT-70-572197

BELOUS, B. P.
//SREDSTA SIZATI Y SIZKATSIY...
--/--/1988. Y--...
Structure of communication...
in power supply undertaken
pp 12-22 NTIS-TT-70-8721077

BELORE, B. P.
//SREDSVA SUYAEI X
---/---/1988, Y---
TYPE OF COMMUNICATION AND THE
PP 23-76 NTIS TT 70-571999

BELOUS, B. P.
//SREDSYA SVYAZI V KOSMOSNE SVYAZI
--/--/1988. V---. S---
Characteristic features of the transmission of
electrical networks for the transmission of
communication and telegraphical channels
pp 77-114 NIIS-TI-70-5721988

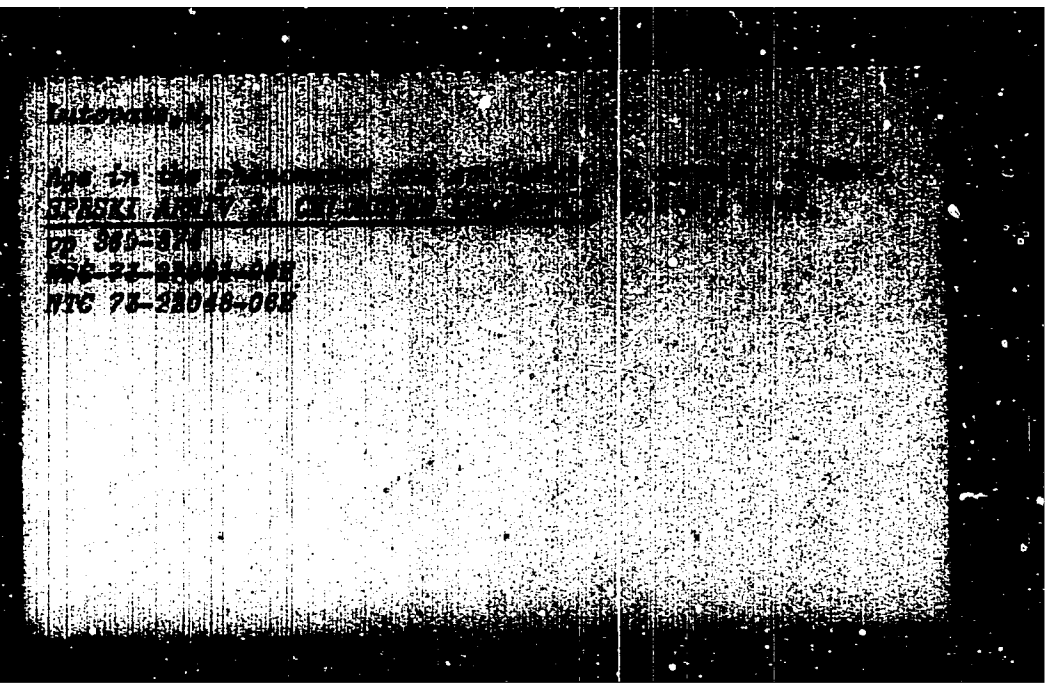
BELOUS. B. P.
//SREDSTVA SVYAZI V ELEKTRO...
--/--/1988, V...
High frequency multiplexed low power
transmission lines
PP 115-172 NTIS-TT-70-5721944



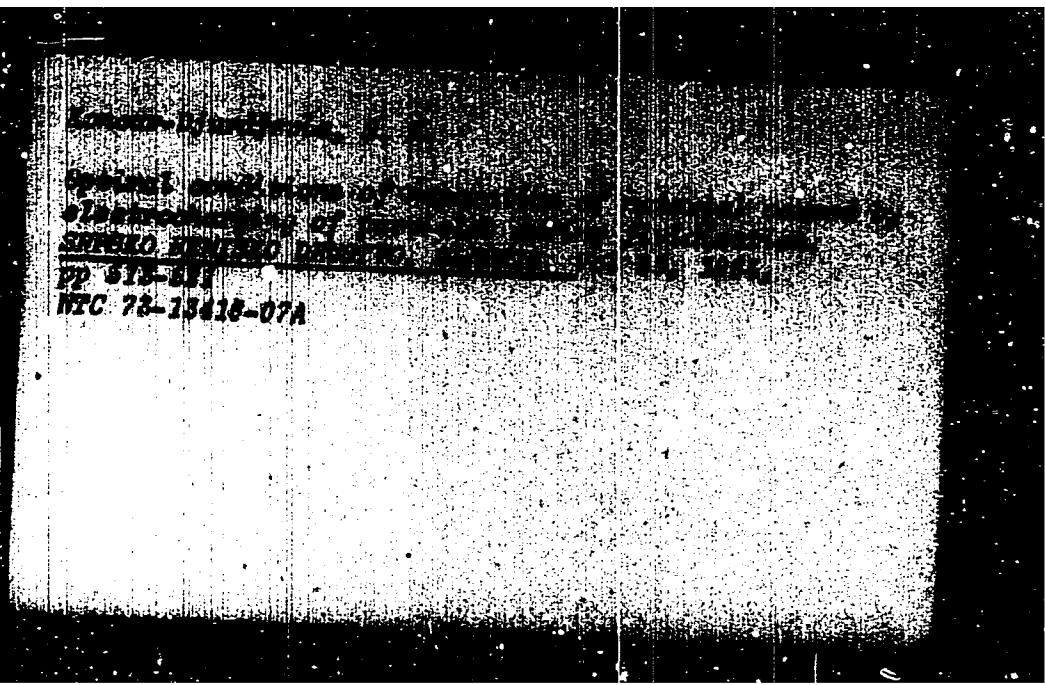
SEIOUS, B. P.
//SREDSVA STAZI V ELEKTRONIKHE I SVYAZI//
---/---/1968. V---, N---
Organization of maintenance of the media of
dispatch and technologic control in power
supply undertakings
pp 194-226 NTIS-TT- 70-572193

Doklady, II. I.

Means of controlling aircraft 487 pp
SREDSTVA UPRAVLENIYA LETATEL'NYMI APPARATAMI, 1972,
pp. 1-430
AIR/PTD-MT 24-317-73



MARSHALL, J.
//SIBIRI ASBT ZA ...
--/1952, 70090 ...
Abortus in Anaphylactic Shock Caused by Sensitivity
to Vitamin B12
pp 547-549, NTC 74-10660-06888



After the Vietnam Settlement, 6 pp.
RUSSIAN, per, USA: Economics, Politics, Ideology.
Moscow, No 3, Mar 1973. pp 3-7.
JPRS 58654

Apr 73