

The Welding of Electrical Contacts in a Magnetic Starter
by S. I. Repeshko, V. F. Zhelavsk, 5 pp.

RUSSIAN, per, Svaroch Proiz, No 4, 1961, pp 27-29.

BWRA

Sci
May 62

195,227

Estrogens and Galliera Sarcoma, by A. Repetto, 11 pp.

ITALIAN, per, Tumori, Vol XXI, No 3, 1967,
pp 167-172.

NIE Tr 4-6 SLA Tr 57-782

Sci - Medicine
May 1957 OHS/sex

47,422

The Mycoses, and Especially Pulmonary Forms,
by B. Repetto y Rey, 2 pp.

SPANISH, Laboratorio, Vol XVI, No 94, 1953,
pp 301-320.

NIH

Scientific - Medicine
May 55 CTS

23,441

SLA 1880/57

(NY-6401)

Histadrut's Place in the Light of Its
Great Mission, by Berl Repetur, 6 pp.

HEBREW, ap, Davar, 21 Nov 1961, p 5.

JPRS 12879

HE/Afr - Israel
Pol.
after 62

188,636

Change in the Electroencephalogram and in the
Reactivity of the Brain Under Conditions of
Hypercapnia, by I. S. Repin, 11 pp.

RUSSIAN, per, Patolog Fiziol i Eksper
~~Terapiya~~ Terapiya, Vol V, No 4,
Jul/Aug 1961, pp 20-26.

JPRS 10836

Sci - Med
Nov 61

174,559

54
Development of Pyretic Reaction in Administration of
Bacterial Lipopolysaccharide and of the Endogenic
Pyrogen into the Lateral Cerebral Ventricles in
Rabbits, by I. S. Repin, 7 pp.

RUSSIAN, per, Patofiziologiya, No 4, 1964,
pp 47-51.

ACSI J-8115

ID 2204004170

I. S. Repin

Sci/B&N

Apr 70

405,611

Repin, I. S.
THE ACTION OF CARBON DIOXIDE IN PRODUCING
DEEP HYPOTHERMIA IN WARM-BLOODED ANIMALS
(K Analizu Mekhanizma Gipotermiziruyushchego
Deystviya Uglekisloty i ob Ispol'zovanii CO2 dlya
Polucheniya Glubokoy Gipotermii u Teplokrovnykh).
Jan 61 [13]p. 30 refs. RTS 1668.
Order from LC or SLA mi\$2.40, ph\$3.30 61-15715

Trans. of Patologicheskaya Fiziologiya i Eksperi-
mental'naya Terapiya (USSR) 1959, v. 3, no. 5,
p. 48-56.

(Biological Sciences--Pharmacology, TT, v. 5, no. 9)

61-15715

1. Carbon dioxide--
Physiological effects
 2. Hypothermia--Production
 3. Artificial hibernation
- I. Repin, I. S.
II. RTS-1668
III. Department of Scientific
and Industrial Research
(Gr. Brit.)

Office of Technical Services

Rapid Heating of a Ventilation Crosscut,
by A. Grekov, I. V. Repin, N. V. Kovikov,
5 pp.

RUSSIAN, per, Shakhtnoye Stroitel',
No 5, 1958, pp 23-245.

SLA 60-17242

Sci
Vol IV, No 5
Mar 62

188,449

Comp
Special

22962

6 May 69

They Lived in the Octopus, BY Leonid Repin.
GERMAN, pp 54-58.

Certain Characteristics of Formation Water Influx
After The Shut-Down of Flowing Wells, by
I. M. Murav'yev, N. N. Repin, S. P. Lyushin, 8 p.

RUSSIAN, per, Neftyanoye, Khos, 1959, Vol XXVII,
No 1, pp 49-54.

ATS-20L31R

Sci
Mar 60
Vol 2, No 11

109,568

Repin, N. N. and Babalyan, G. A.
THE ACTION OF SURFACE-ACTIVE AGENTS ON
THE LIFTING PROCESS. [1962] 7p.
Order from ATS \$12.10 ATS-38P59R

Trans. of Izvest[iya] Vysshikh Ucheb[nykh] Zavedenii.
Nef't i Gaz (USSR) 1961, v. 4, no. 8, p. 51-57.

DESCRIPTORS: *Surface-active substances, Lift.

ATS RJ-3451

(Chemistry--Physical, TT, v. 9, no. 2)

62-17158

- I. Repin, N. N.
- II. Babalyan, G. A.
- III. ATS-38P59R
- IV. Associated Technical
Services, Inc.,
East Orange, N. J.

0257160

Office of Technical Services

Freeing Water from Carbon Dioxide,
by N. N. Repin, 25 pp.

RUSSIAN, per, Khimstroy, Vol VII,
1935, pp 136-145.

SLA R-2280

Sci

Aug 58

72,141

The Influence of Interference on an Automatic Gain
Control System, by V. V. Shirokov, V. G. Repin,

RUSSIAN, per, Radiotekh, Vol XIV, No 4, 1959,
pp 66-72.

PP

Sci -
Apr 61

159,086

Problems of Nonlinear Filtration. I. The Case of One
Parameter, by I.A. Bol'shakov, V.G. Repin, 11 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XXII, No 4,
1961, pp 466 -- 478.

ISA

198, 182

Sci

Apr 62

Correlator Using Linear Filters, by E. M.
Sukharev, V. G. Repin, 15 p.

RUSSIAN, mono, Issued po Fiz 1 Radio-tekh,
Moscow, pp 47-58.

SLA 59-12476

Sci
Dec 59
Vol 2, No 6

103,970

The Analytical Design of Controls Based on Electronic
Analog Devices, by Yu. M. Rypin, V. I. Tret'yakov, 6 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XXIV, No 6, 1963,
pp 738-743.

ISA

Sci
Jan 684

145,627

Repin, Yu. M.
 EFFECT OF THE DEGREE OF MYOCARDIAL
 HYPERTROPHY DURING EXPERIMENTAL VITUM
 DORDE ON ORGANISM TOLERANCE TO "HIGH
 ALTITUDE" HYPOXIA. [1963] [14p] 14rads
 FASEB Ms no.: S612-3
 Order from OTS, SLA, or ETC \$1.60 TT-64-13864
 Also available on loan from OTS

Trans. of Obyedsten' Eksperimental'noi Biologii i
 Meditsiny (USSR) 1963, v. 33, no. 5, p. 37-40.

DESCRIPTORS: Heart, Hypoxia, High altitude,
 Tolerances (Physiology), Adaptation (Physiology).

(Biological Sciences--Pathology, TT, v. 11, no. 5)

TT-64-13864

1. Title: Myocardial hypertrophy
2. Title: Vitum cordis
- I. Repin, Yu. M.
- II. FASEB-S-612-3
- III. Federation of American Societies for Experimental Biology, Washington, D. C.
- IV. Scripta Technica, Inc., Washington, D. C.

Office of Technical Services

The Analytical Design of Controls Based on Electronic
Analog Devices, by Yu. M. Repin, V. I. Tret'yakov, 6pp

RUSSIAN, per, Avtomat i Telemekh, Vol XXIV, No 6.
1963, pp738-743.

ISA

Sci
Jan 64

245, 883

SUBDIVISION OF THE LOWER CAMBRIAN, BY L. N. REPINA.
RUSSIAN, REP. IZ AK NAUK SSSR, SER GEOL, NO 8,
1961, PP 85-87.

DEPT OF INTERIOR
GE3 E57 NO 82

SCI - GEOPHY 8

SEP 62 DETER

209,591

The Lower Cambrian Formations of Gornaya
Shoriya, by I. T. Zharavleva, L. N. Repina,
V. V. Khomentovskiy, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVIII,
No 5, 1959, pp 1030-1033.

AGI

Sc1

Jun 61

154,642

The Generic Assemblages of Trilobites and
Archaeocyathids of the Lower Cambrian
of the Altai-Sayan Region, by I. T.
Zhuravleva, L. N. Repina, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX.
No 1, 1959, pp 181-183.

AGI

Sci
Jun 61

154,666

A Continuous Carbonate Section of the Lower Cambrian
Lena Series in the Altai-Sayan Mountain Region and
Its Characteristic Fossils, by I. T. Zhuravleva,
L. N. Repina, V. V. Khomentovsky, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXII, No 5,
1960, pp 1160-1162.

AGI

166,267

Sci

Aug 61

New Data on the Stratigraphy of the Lower
Cambrian of the Mariinsk Raiga, by I. T.
Zhuravleva, L. N. Repina, V. V. Khramovskiy,
4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 6,
1958, pp 1092-1094.
5

Sci
Feb 60

CR

106,914

A Study of the Polycondensation Process in the
Manufacture of Poly(Ethylene Terephthalate),

by V. A. Mughlov, L. P. Repina.

RUSSIAN, per, Khim Volokna, No 3, 1963,
pp 85-90.

ATT-4052

37

L. P. Repina

Sci

Dec 68

960,735

About One Effect of Movement of Aerosol Particles,
by Ya. I. Kogan, R. S. Repina.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXI, No 4, 1956,
pp 851-854. 9072202.

USDA

Sci - Chem

Oct 60

129,838

(NY-5319)

The Treatment of Primary Carcinoma of the Vagina
with Radioactive Cobalt, with Consideration of the
Long-Term Results, by Sheherbina, M. G, L. M.
Strutsovskaya, S. V. Repina, V. A., 7 pp.

RUSSIAN, per, Medit Radiol, No 9, 1960.

JPRS 7617

Sci - Med

Apr 61

147,202

Repinski, S. M.

DETERMINATION OF SURFACE CONDUCTIVITY OF
GERMANIUM IN CONTACT WITH A SOLUTION OF
LOW CONDUCTIVITY. [1962] 5p. 1 ref.
Order from OTS or SLA \$1.10

63-10250

Trans. of Leningrad U. Vestnik (USSR) 1962 [v. 17]
no. 10 [Seriya Fizika i Khimii no. 1] p. 103-106.

DESCRIPTORS: Surface properties, *Germanium,
*Electrical conductance, Solutions, Semiconductors,
Measurement, Resistance (Electrical).

(Physics--Solid State, TT, v. 10, no. 1)

63-10250

I. Repinski, S. M.

63-10250

Office of Technical Services

Kinetics of Germanium Dissolution in Nitric
Acid, by R. L. Miuller, T. P. Markova,
S. M. Repinskiy, 15 pp.

RUSSIAN, per, Vest Leningrad Univ, Ser Fiz-Khim,
No 3, 1959, pp 106-118.

MDF M-132
9093003

Sci
Nov 61

173, 330

Kinetics of Germanium Dissolution in Nitric Acid,
by R. L. Muller, T. P. Markova, S. M. Repinskiy,
15 pp.

RUSSIAN, 2 per, Vest Leningradskogo U, Ser
Fiz i Khim, No 3, 1959, pp 106-118.

MDP M-132

Sci *chem*
Jul 61

161,403

Heating of the Charge in a Two-Way Fired Soaking Pit,
by S. Cernoch, I. Repisky, E. Spakovsky.

CZECH, per, Hutnické Listy, Vol XVI, No 5, 1961,
pp 335-342.

MT 200

Sci - Phys

168,589

Sep 61

Effects of Various Factors on the Formation of
Fertilizer from Plant Wastes by the Enzopetrovsk
Process, by V. G. ~~Yak~~ Panyuk, V. P. ~~Yak~~, 4 pp.

RUSSIAN, per, Zhur, Prik Khim, Vol XXXIV, No 12,
1961, pp 2764-2767.

CB

Sci

214,337

Oct 62

Identity of the Ion-Pump ATP-ase in the Cell Membrane
of the Cardiac Muscle with a Digitalis-Receptor
Enzyme., by K. Repke, H. Portius.
GERMAN, per, Experientia, Vol. 19, No. 9, 1963,
pp 452-458
CSIRO/No. 6844

K. REPKE

Sci -
July 1967

334-655

Some of the New Work Accomplished by the
Khar'kov Turbogenerator Plant, by M. I.
Repkin.

RUSSIAN, per, Energomashinlstroenie, Vol 7,
No 12, 1961, pp 48.

NLL/9022.03 1963 3307

Sci - M. I. REPKIN

Jul 67

334,308

Formation of Aluminum Nitride by Nitriding
Aluminum Powder, by Yu. D. Repkin, G. V. Samsonov,
7 pp.

RUSSIAN, per, Poroshkovaya Metallurgiya, No 5(17),
1963, pp 68-76.

CB

Sci
Jun 64

259,891

Foundations of Reliability and Operation Theory
for Radioelectronic Equipment, by
N. A. Shishovsk, V. F. Repkin, 712 pp.
RUSSIAN, bk. Osnovy Teorii Nadeshnosti i
Kontrola Radioelektronnay Tekhniki.
1966. pp 1-591. F100087400.V
FTD-HT-67-154

Sci-Elec
May 68

35,268

V. F. Repkin

The Chronicle of Construction of Hydraulic Power
Stations in USSR From December 1960 to November 1961
by V. P. Repkin, 9 pp.

RUSSIAN, per, Gidrotekhnicheskoye Stroitel'stvo,
No 3, 1962, pp 37-40.

JPRS 15529

215,802

USSR

Econ

Oct 62

48
Formulation of the Problem of Immediate Memory,
by P. I. Shusterman and G. V. Rodionov, 12 pp
KROSTAN, per, ~~Journal of Experimental Psychology~~ Vol 10, No 6,
Nov-Dec 1964, pp 5-11
JFM 89695

1882
Sci-2/2
Apr 69

279,036

140
Determination of the Specific Surface of
Powders by Electron Microscopy Methods, by
O. N. Repkova, D. A. Vasil'kov, and R. L.
Grechynuk, 14 xpi

RUSSIAN, per, NEKOTORYE VOPROSY
EXPERIMENTAL'N OYE FIZIKI, Trudy Ministerstva
Vysshogo i Srednego Spetsial'nogo Obrazovaniya
SSSR Moskovskiy Inzhenerno-Fizicheskii
Institut, Moscow, Vol 2, 1959.
FTD-MT-64-178

Sci - Phys
Feb 67

O.N. REPKOVA

380,019

(NY-4155)

Properties of the Upper Atmosphere and Artificial
Earth Satellites, by A. I. Repnev, 147 pp.

RUSSIAN, per, Trudy Tsentral Aerolog Observ, No 25,
1959, pp 5-62.

JPRS 7486

Sci - Geophys

Mar 61

142,023

SLA: 61-21233

Some Results of the Determination of the
Structural Parameters of the Atmosphere
Using the Third Soviet Artificial Earth
Satellite, by V. V. Mikhnevich, B. S. Denilin,
A. I. Repnev, V. A. Sokolov, 7 pp.

RUSSIAN, per, *Izvestiya Sputniki Zemli*,
No 3, 1959, pp 84-97.

ARS

Apr 60

115,536

Sci

Problem of the Measurement of Pressure and Density
of the Upper Layers of the Atmosphere With the Aid
of Artificial Earth Satellite, by N. S. Denilin,
V. V. Nikhanovich, A. I. Neporev, Ye. S. Shvidkovskiy,
32 pp.

RUSSIAN, per, Voprosy Fiz. Nauk, Vol LXIII, No 1b,
Chap XIII, Sep 1957, pp 205-226.

CIA/TID X-2551

(NY-5645/1

Standardization in the Manufacturing of Machine
Tools, by Egon Reppe, 13 pp.

GERMAN, per, Fertigungstechnik und Betrieb,
Vol X, No 11, Nov 60, pp 661-664.

JPRS 7948

EUR - GERMANY

Econ

147,374

Apr 61

85
Carbonylization. Part I, by W. Reppe.
GERMAN, per, Annalen der Chemie, V
Vol 582, 1955, pp 1-37.
Dept of Navy 4798/APL/JHU T-1869

Sci - Phys
Aug 66

W. Reppe

305,649

Reppe
REVIEW OF THE WORK IN THE ACETYLENE
FIELD: NEW REACTIONS OF ACETYLENE [I. Stand
der Bisherigen Arbeiten auf dem Acetylenegebiet. II.
Neue Reaktionen des Acetylene]. [1963] Sp
Order from OTS, SLA, or ETC \$1.10 TT-64-10246

Trans. of [Badische Anilin- und Soda-Fabrik, A.G.,
Ludwigshafen] (Germany). KUKO-50 [Jul 33] [8p]
(PB-40837).

DESCRIPTORS: *Acetylene, *Phenolic resins, Vinyl
plastics, Chemical reactions, *Polymerization,
Chemical reactions.

(Materials--Plastics, TT, v. 11, no. 8)

TT-64-10246

I. Reppe
II. Title: New...
III. Title: New...
IV. KUKO-50
V. PB-40837

1573590

Office of Technical Services

Reppe.
REACTION OF ACETYLENE ON HIGHER FATTY
ACIDS, AROMATIC ACIDS, PHENOLS AND AMINES,
WITH ORGANIC ZINC AND CADMIUM COMPOUNDS
AS CATALYSTS [Über die Einwirkung von Acetylen
auf Höhere Fettsäuren Aromatische Säuren, Phenole
und Amine Unter dem Katalytischen Einfluss von
Organischen Zink- und Cadmium-Verbindungen]. [1963]
6p 12refs
Order from OTS, SLA, or ETC \$1.10 TT-64-10244

Trans. of [Badische Anilin- und Soda-Fabrik, A.G.,
Ludwigshafen] (Germany). KUKO-31, 19 Apr 32 [8p]
(PB-40823).

DESCRIPTORS: *Vinyl plastics, Preparation,
*Acetylenes, Reduction (Chemistry), Ethers, Esters,
Polymerization, Fatty acids, Phenols, Amines,
Catalysts, *Metalorganic compounds, *Zinc compounds,
*Cadmium compounds.
(Materials--Plastics, TT, v. 11, no. 8)

TT-64-10244

I. Reppe
II. KUKO-31
III. PB-40823

4273589

Office of Technical Services

Rappe.
PRESENT STATE OF THE WORK IN THE ACETYLENE FIELD [Über den gegenwärtigen Stand der Arbeiten auf dem Acetylen-Gebiet]. [1963] 5p
Order from OTS, SLA, or ETC \$1.10 TT-64-10248

Trans. of [Badische Anilin-und Soda-Fabrik, A.G., Ludwigshafen] (Germany). KUKO-54, 16 Nov 54 [7p] (PB-76315).

DESCRIPTORS: *Acetylenes, *Vinyl plastics, Ethers, Thioethers, Amines, *Carbazoles, Polymerization, Phenolic plastics.

(Materials--Plastics, TT, v. 11, no. 5)

TT-64-10248

1. Title: Vinyl carbazole
2. Title: Vinyl ethers
3. Title: Vinyl thioethers
- I. Rappe
- II. KUKO-54
- III. PB-76315

1573591

Office of Technical Services

77
Carbonylization, by W. Reppe.
GERMAN, per, Annalen der Chemie, Vol DLXXXII,
1953, pp 1-161.
*Dept of Navy/APL/JHU J-325

Sci-Chem
Jun 66

W. Reppe

Chemistry and Technology of Acetylene Pressure
Reactions, Pt II, by Walter Reppe, also
OBERMAYR, Prof., Chemie-Technische Hochschule, Vol. 22,
1950, No 17, pp 514-515
CIA 77-8-20438

Walter Reppe

Sci - Eng
Aug 67

327,404

Procedure for the Preparation of Anticholines,
by Walter Reppe, Richard Ritsenthaler,
7p.

OSMAN, patent, 5 7371, cl 12 c,
gr 32/02, 1936.
SLA 23-61-0013

Walter Reppe

333, 8p0

Sol
Aug 67

Chemistry and Technology of the Acrylates
Pressure Reactions, by Walter Reppe, Ed. I,
GORDON, Inc., Chemical Engineering Technology, Vol. 22,
1970, No 3/4, pp 273-283
SLA TT-64-20497

Walter Reppe

Sci - Eng
May 67

927,403

Chemistry and Techniques of Acetylene
Pressure Reactions, Pt IV, by Walter Reppe,
56pp
GORDON, R.W., Charles Gordon-Bretherton. Vol. 22,
1970, No 23/24, pp 21-59
GSA TB-6-20500

Walter Reppe

Sci - Eng
May 67

327,406

Chemistry and Techniques of the Acetylene Pressure
Reactions, Pt III, Walter Ruppe, 24pp
Osmund, W., ~~Charles-Edouard-Beck~~ Vol 22,
1950, No 20, pp 437-442
SLA TT-64-20499

Walter Ruppe

Sci - Eng
May 67

327,405

The Continuous Preparation of Heavy Sodium,
by E. Ruckelshaus, R. Fugmann, W. Matmer, The
CHEMIST, for, Angew Chem, Vol 70, 1958, No 3,
pp 71-72
SEA TR-64-30125

Walter Lippe

Sci - Eng
May 67

327,408

Design of Apparatus and Processing Techniques
in Modern Acetylene and Carbon Monoxide
Chemistry, by Walter Reppe, 15pp
GERMAN, GER, ~~Angew Chem~~ Vol 21, 1952, No 245-
250, pp 340-359
SLA TT-G-80308

Walter Reppe

Encl - Eng
May 67

327,407

Reppe, W.

THE CHEMISTRY AND TECHNIQUE OF ACETYLENE PRESSURE REACTIONS. 22 Sep 51, 20p. (figs. omitted).

Order from SLA \$1.60

62-20474

Trans. of Ingeniörsvetenskapsakademien. [Meddelande] (Sweden) 1950, no. 124, p. 53ff.

DESCRIPTORS: *Acetylenes, Pressure, Decomposition, Chemical industry, Industrial production.

(Engineering--Chemical, TT, v. 9, no. 8)

62-20474

I. Reppe, W.

4286640

Office of Technical Services

Method for Producing Polymerization Products
from N-Vinyl Lactams, by W. Reppe, K. Herrle.
GERMAN, Patent No 922 378.
IICH-8728

W. Reppe
Sci-BM
June 66

303,885

On Polyvinylpyrrol-Idones, by W. Reppé.

GERMAN, per, Angewandte Chemie, Monograph
No 66.

CSIRO

Sci - Chem
Apr 62

192, 719

Roppe [Walker].
THE PRESENT STATUS OF THE WORK IN THE
VINYL ETHER FIELD (Über den gegenwärtigen
Stand der Arbeiten auf dem Vinyläther-Gebiet).
[1963] 5p
Order from OTS, SLA, or ETC \$1.10 TT-64-10258

Trans. of [Badische Anilin- und Soda-Fabrik, A.G.,
Ludwigshafen] (Germany) KUKO-86, 29 Oct 36
[7p] (PS-40885).

DESCRIPTORS: *Vinyl plastics, Ethers, Polymeri-
zation, *Adhesives, *Textiles, Impregnation,
*Plastic coatings.

(Materials--Plastics, TT, v. 11, no. 7)

TT-64-10258

I. Title: Vinyl ethers
1. Roppe, W.
II. KUKO-86
III. PS-40885

73553

Office of Technical Services

Process for the Preparation of Acrylic Acid
Esters, by Walter Reppe, Robert Stadler, 9 pp.

GERMAN, Patent No 944,789.

Patent Office

Sci - Chem

Aug 63

943,673

Reppé, W[alter] and others.

VINYLATION. [1962] 30p. (refs. omitted).

Order from SLA \$2.60

62-16528

Partial trans. (excerpts) of [Justus Liebig's] Annalen der Chemie (West Germany) 1957, v. 601, no. 1/3, p. 81-138.

A complete trans. is available from SLA m\$3.30, ph\$7.80 as 60-10713 [1959] 50p.

DESCRIPTORS: *Acetylenes, *Vinyl radicals, Ether, Esters, Polymerization, Chemical reactions, Pressure, Sulfides, Nitrogen compounds.

For abstract see Technical Translations 3: 219, 1960.

(Chemistry--Organic, TT, v. 8, no. 11)

62-16528

I. Reppe, W.

0222120

Office of Technical Services

Reppe, W. and Toepel, T.
A PROCESS FOR PREPARING CYCLIC POLY-
OLEFINS. [1961] 8p.
Order from ES \$3.00

Trans. of German patent 859, 464, by
Badische Anilin-und Soda Fabrik [1952].

DESCRIPTORS: *Ethylenes, Monocyclic compounds,
Polycyclic compounds, Synthesis, Production.

(Chemistry--Organic, TT, v. 6, no. 6)

61-25145

- I. Reppe, W.
- II. Toepel, T.
- III. Patent(Germany) 859 464
- IV. Stux, Erica, Akron, Ohio

Office of Technical Services

Preparation of Carbonyl Compounds of Cobalt or
Iron, by W. Reppe, H. Schlenk, 4 pp. /

German
GERMAN, patent 753,618, Class 12a, Feb 1945.

S.I.A. Tr No 57-23

Sci - Chemistry, inorganic

Apr 57

46,868

Chemistry and Technique of Acetylene
Pressure Reactions, Pt. 2, by Walter
Reppe, 23pp.
GERMAN, per, Chemie-Ingenieur-Technik,
Vol 22, 1050, No 17, pp 361-373.

Walter Reppe
323,199

Sci - Chemistry
Apr 67

Thermoelectric Force of Hot Electrons, 53
and Electroconductivity of Germanium
in the Region Low Electric Fields,
by K. K. Repshas, Yu. K. Pozhels,
RUSSIAN, per, Litovskiy Fizicheskiy
Sbornik, No 4, 1964, pp 485-490.
*ACSI T-9427
ID 2204017466

K. K. Repshas

Sci-Elect
Feb 66

Mixture of Materials for Luminescent Coatings
on Glass Surfaces, by Procedures for Manufac-
turing Such Mixtures of Materials, by
Robert W. Repsher, 9 pp.

GERMAN, Patent No 956,612.

SLA 60-16840

Sci
Vol IV, No 7
May 62

193, 690

A Testing Method for Judging Radio Disturbing
Devices by Comparison, by F. Conrad, H. Reppisch,
21 pp.

GERMAN, per, Funktech Monatsh, No 8, 1934,
p 315.

SLA Tr 2177

Sci - Electronics
Sep 57

52,836

Segregation Phenomena and the Mechanism of
Formation of Secondary Blobs in Rinned-
Steel Ingots, by A. N. Korovin & V. S. Reprintsev.
RUSSIAN, per. "Slitok i Svistok Stali", 1961,
pp 88-95.
#B 7042

V. S. Reprintsev

301/mt
June 68

358,253

Pumpage in a Complex Network, by V. M. ~~Rebukhov~~
13 pp. Rebukhov

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Soriya
Ariats Tekh, No 3, 1963, pp 78-86.

JPRS 22703

Sci
Jan 64

246,868

On the Uniqueness of the Solutions of Approximate
Boundary-Value Problems in the Dynamics of an
Incompressible Liquid with Variable Viscosity, by

4 pp. S. A. Degtyarev

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 3,
1957, pp 384 -

Consultants Bureau

Sci - Physics

Oct 58

74,382

The Metabolism of Phosphorus and Iodine in Deer, by
J. Herabek, A. Bubenik, 51 pp.

CZECH, rpt, Metabolismus fosforu a jodu u Cervidu,
9213087

AEC-Tr-5631

Sci - Biol & Med Sci

Oct 63

345,210

Studies on the Mineral Metabolism of Antlered Animals
by Means of radioactive Istopes, by J. Rorabek,
A. Bubenik.

GERMAN, per, Z Jagdwissenschaft, Vol II, 1956,
pp. 119-123.

AEC Tr-4942

601 - Biol

62

Dist 66

196,033

Cancer Chemotherapy, by J. Rarabek, 15 pp.

Full translation.

CZECH, per, Ceskoslovenska farmacie, Vol I, No 5,
1952, pp 239-244.

CIA/FDD/X-766

Scientific - Medicine

Apr 53 CTS

694

Significance of the Relations Between
Aureomycin and Vitamin B₁₂, by Claude Calet,
A. Rerat, R. Jacquot, 5 pp.

FRENCH, per, Comptes Rendus Acad d sc,
Vol CCXXXVIII, No 8, 22 Feb 1954, pp 938-940.

NIR

Scientific - Chemistry Nov 54 CTS

19,553

76
Photometric Determination of Zirconium in Steel,
by K. Reichle and V. Mayer,
CZECH, per, Metall Listy, Vol 17, No 12, 1962,
pp 883-884,
BISI 5592

Sol-Mat
Dec 67

346,612

K. Reichle

Tectonics and Seismicity of Turkmen-Khorasan
Mountains, by I. A. Resanov.

RUSSIAN, bk, Tektonika i Seysmichnost' Turkmeno-
Khorasanskikh Gor, Moscow, 1979, pp 80-85,
194-19235.

ACTO

Sci - Geophys

Feb 63

221,445

Behavior of Hydrazine Hydrate Under
Conditions of High-Pressure Boiler Operation,
by H. Hartmann, G. Resch.
Chemie, per, Mitt Ver Grosskesselbesitzer,
No 52, Feb 1955, pp 54-60.
Chem Trans 3v No 2700

172

Sci-Chem
Mar 67

G. Resch

320,841

RESCHKA, J.
SCHEIL, E.
SCHULZ, E. H.

Archiv Eisenhüttenwesen, vol 6, 8 figures, 1 table,
3500 words; 1932.

Oxygen in Iron

Brutcher Trans, Order No. 151, \$3.50.

A9822

Drug and Tracer Kinetics, by Aldo Rescigno and
Giorgio Serge,
ITALIAN, bk, 209 pp.
Blaisdell Pub. Co.

Oct 66

Interfacial Area and Relative Drop Volume in
Dispersion by a Bubbling Gas, by V. N. Sokolov,
A. S. Reshanov, 5 pp.

RUSSIAN, per, Zhur Prii Khim, Vol XXXIV,
No 5, 1961, pp 1047-1051.

CB

Sci

186, 011

Feb 62

Influence of Time on Subdivision of Drops in a
Stream Made Turbulent by a Bubbling Gas, by V. N.
Sokolov, A. S. Reshanov, 17 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 5,
1960, pp 1068-1074.

CB

Sci

Apr 61

149,640

Method and Apparatus for Production of Socket
Pipes Made of Fibrous Materials and Hydraulic
Binding Agents, by Karl Rescheneder. 3 pp.

AUSTRIAN, patent No. 167,455.

Patent Office

Sci - Engr

Apr 63

227,010

Determination of the Amount of Oxygen ~~САНХУУН~~
Contained in a Liquid at Atmospheric Pressure,
by A. D. Reshetnikova, 11 pp.

RUSSIAN, bk, Issledovaniye Nekotorikh
Elementov Gidropneumaticheskogo Oborudovaniya
Samoletov, pp 140-147, 1961, 9679898

FTD-TT-62-1653

Sci-Earth Sci & Astron
Apr 63

226711

Calculation of Approximate Torsion for Box Beams
with Wall Openings, by V. V. Kaminskaya, D. N.
Reshetov, 4 pp

RUSSIAN, per, Vest Mashinostroy, Vol XL, No 2,
1960, pp 3-7

PERA

Sci
Apr 61

145,907

WILHELM, H.
NEBCKA, J.

ARCHIV EISENHUTTENWESEN, vol 12, 1939, No 12, pp 607-612

On the Influence of Silicon in Constructional Steel

Butcher Trans 1594, \$5.85

A9823

The Behavior of Light Metal Alloys in Sea Water, by
Reschke, 9 pp.

Full translation.

GERMAN, per, Aluminum, Vol XXIX, No 5, May 1953,
pp 203-206.

S.L.A.

Scientific - Minerals/metals

27,191

Aug 55

(DC-5050/1)

Kazakh Footwear Industry, by F. P. Reshetnikov,
4 pp.

RUSSIAN, per, Kuzhvenno-Obuvnaya Prom, No 10,
1960, pp 4-6.

JPRS 6736

USSR

Econ

141,021

Feb 61

(NY-2900/60)

Fortieth Anniversary of the Moscow Institute
of Chemical Machine Building, by P. M.
Reshchikov, 4 pp.

RUSSIAN, per, Khim Mash, No 2, Mar/Apr 1961,
pp 5-6.

JPRS 9592

USSR
Econ
Jul 61

159, 258

The ~~Strong~~ Absorption of Carbon Monoxide by ~~Saturated~~
Solutions of Copper-ammonia Salts, by N. M.
Zhavoronkov, P. M. Beshchikov, UNCLASSIFIED

RUSSIAN, per, Zhur Khim Prm, No 8, 1933,
pp 41-49.

Assoc Tech Ser,
RJ-77
Price: \$35.50(\$4.60)

Scientific - Chemistry

18,093

89
Design of Electrodes for Fluorescent
Lamps, by G. M. Bokhlin, S. P. Reshenov.
RUSSIAN, per, Svetotekhnika, No 1, 1964,
pp 6-13.
NLI RTS 2910

S. P. Reshenov

Sci-Elec
June 66

392,265

Hemopoiesis in Healthy Animals Following Bone
Marrow Transplantation, by I. I. Zaretskiy,
V. P. Reschikov, 6 pp.

RUSSIAN, per, Problemy Gematologii i Perelivaniya
Krovi, Vol VI, No 2, 1961, pp 93-98.

PP

Sci

Jun 62

198,744

Clear Air Turbulence in Jet Streams, by 73
A. A. Reshchikova, 20 pp.
RUSSIAN, per, Tsentral'naya Aerolog Obsr.
No 54, 1964,
Dept of Navy Tr 5202/ONI Tr 2314

A. A. Reshchikova
Sci - Space Tech
Mar 67

320,572