

Ritzefeld, Wilhelm and Ritzefeld, Gerhard.
METHOD FOR THE PREPARATION OF COPIES OR
PRINTING PLATES BY A PHOTOFORMER PROCESS.
[1-62] 1961. (Foreign text included).
Order from DES of SLA 51, III.

62-18815

Trans. of German patent DAS 1,128,871, R 27989
VDE/USK, cl. 150 7/00, international. R 1, R 1 m. appl.
Dkt. 19 May 60, pub. 1 May 62.

DESCRIPTORS: *Printing, *Photographic plates,
Preparation, Thermal radiation, Infrared radiation,
Reflection, Transmission, Photographic printers.

The invention concerns a method for the preparation of
copies or printing plates of a sample or original or
preparation is made indirectly with the use of different
material to be used for the transmission of light
and for the preparation of a photographic plate.

Method of preparation of a photographic plate.

62-18815

I. Ritzefeld, W.
II. Ritzefeld, G.
III. Pinner (Germany)
1,128,871

425676.1

Other Technical Details

Ritzerfeld, Wilhelm and Ritzerfeld, Gerhard.
METHOD FOR THE PREPARATION OF COPIES OR
PRINTING PLATES BY A PHOTOTHERMIC PROCESS.
[1962] [8]p. (foreign text included,
Order from OTS or SLA \$1.10

62-18816

Trans. of German patent DAS 1,128,870, R 27980
Vlb/15k, cl. 15 k 7/01, internat. cl. B 41 m, appl.
filed 18 May 60, pub. 3 May 62.

DESCRIPTORS: *Printing, *Photographic plates,
Preparation, Thermal radiation, Infrared radiation,
Photographic printers.

The invention concerns a method for the preparation of
copies or printing plates of a sample or pattern or
proof that is to be transferred, with the use of differen-
tiated IR radiation by reflex- or transmission methods
and of a transfer sheet, for instance a hectographic dye
sheet. (Author)

Materials--Photographic, I F, v. 9, no. 9)

62-18816

I. Ritzerfeld, W.
II. Ritzerfeld, G.
III. Patent (Germany)
1 128 870

A236762

Office of Technical Services

Process for the Preparation or Restoration and
for the Imprinting of Printing Plates, by
H. Ritzerfeld, G. Ritzerfeld.
GERMAN, Patent No 1,227,920.
ATC 69-11358-14E

108

109

W. RITZERFELD

Sci-Meth & Equip
July 69

387,167

Ritzerfeld, W. and Nehrkorn, A.
INVESTIGATIONS ON THE SALT TOLERANCE OF
MICROORGANISMS (Untersuchungen zur Salztoleranz
von Mikroorganismen) tr. by D. A. Sinclair. 1963,
10p. 13 refs. NRCC Technical Trans. 1076.
Order from NRCC \$0.50

NRCC C-4429

Trans. of Zentr[alblatt für] Bakteriolo[ogie] Parasitenk
[unde und Infektionskrankheiten]. Abt. 1. Originale]
(East Germany) 1962, v. 187, no. 2, p. 243-251.

DESCRIPTORS: *Microorganisms, *Bacteria, *Sodium
compounds, *Chlorides, Respiration, *Tolerances
(Physiology), *Pseudomonas.

(Biological Sciences--Microbiology, TT, v. 10, no. 4)

63-17696

- I. Ritzerfeld, W.
- II. Nehrkorn, A.
- III. NRCC TT-1076
- IV. NRCC C-4429
- V. National Research
Council of Canada

A346455

Office of Technical Services

Process for Printing on Metal Foil,
by W. Ritzerfeld, G. Ritzerfeld.
GERMAN, Patent 1 225 668
NTC 69-10743-14E

G. Ritzerfeld

Sci-Methods
July 69

386,572

Studies on the Antibiotic Spectrum of Spiramycin, by W. Ritzlerfeld, 8 pp.

GERMAN, per, Zentr Bakteriell Parasitenk, Vol CLXVI, # 1956, pp 54-59.

SLA 3071

Jul 58

69,888

Reflex Effect on the Stomach of Vibrations
Proceeding From the Heart, by V. P. Riumin,
4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLV,
No 1, 1958, pp 23-26.

Consultants Bureau

Sci - Med
Nov 58

77133

Life Span of Cr⁵¹-labeled Erythrocytes of 57
Donor Blood in the Patient's System After
Surgery Under Conditions of Artificial
Circulation, by E. N. Riuzina, et al.
RUSSIAN, per, Probl Genet, Vol 7, No 10,
1965, pp 38-42.
NEW NIN 11-24-65

E. N. RIUZINA

sci/884
Mar 66

297,091

Protein Metabolism and Oxidative Processes in
Denervated Muscles of Hypothyroid Animals,
by G. S. Sheres, S. N. Epelbaum, V. I.
Kumina, 8 pp.

Full tr

RUSSIAN, no per, Biokhimiya, Vol XXI, No 1,
Jan/Feb 1956, pp 71-77.

Consultants Bureau

Sci - Biology
Dec 56 CTS

42, 143

Rius, A. and Crespi, Maria Alicia.
ANALYTICAL CALCULATION OF EXTRACTION IN
QUATERNARY SYSTEMS. [1963] 18p
Order from SLA \$1.60

TT-63-18980

Trans. of Soc[iedad] Espa[ñola] de Fis[ica] y Quim[ica].
Anales, 1952, v. 48, p. 131-139.

DESCRIPTORS: *Solvent extraction, Solvents, *Phase
studies, Graphic analysis,

(Chemistry-Physical, TT, v. 11, no. 6)

TT-63-18980

I. Rius, A.
II. Crespi, M. A.

4373745

Office of Technical Services

Spraying Liquids in Centrifuge Discs, Part II.
The Paths and velocities of the Droplets.
by A. Rius Miro et al.

SPANISH. per. Sociedad ~~XXXX~~ Española de
Física y Química. Anales. Vol LXXII(b).
No 1. 1957. pp 87-96.

CSTRO

Sci - Chem
May 62

196,444

Acceleration of Amino Acid Incorporation into
Proteins of the Cell Nucleus by Means of
Androgens, by H. Koblitz, G. Riva, 12 pp.
GERMAN, per, Schweizerische Medizinische Wochen-
schrift, Vol 93, 1963, pp 1811-1813.
SLA TT-64-16360

G. Riva

Sci/84M
Jul 66

383,827

35
The Population of Cuba, by Juan Perez de la Riva,
17 pp
SPANISH, rpt, La Poblacion de Cuba, 1964, 17 p
JPRS 29700

LA-Cuba
Soc
Apr 65

279,205

The Technique of Sphygmomanometry, by S. Riva-Rocci,
1 p.

ITALIAN, per, Gazz Med Torino, Vol XLVIII, 1897,
p 184.

SIA 57-1493

Jul 58

70, 030

Nationalization of the Meat Industry, by

Cornelio Rivas, 3 pp.

GOVERNMENT USE ONLY

SPANISH, sp, El Popular, 30 Jul 1965, p. 10,

JPRS GUD 894

Rivas

LA-Uruguay

Soon

Oct 65

289,808

Concerning a Case of Sensitization to Nitrofurazone
by R. Pautrizel, A. Rivasseau, 6 pp.

FRENCH, par, Sem Hop Paris, Vol XXXIV, Jan 1958,
pp 279-281.

WH 12-34

Sci - Med

Feb 59

80,463

Researches on the Chlorinated Derivatives of
Methyl Formate and Carbonate, by V. Grignard,
G. RivaL, E. Urbain, 3 pp.

FRENCH, per, Ann Chim et Phys, Vol XIII, 1920,
pp 229-.

SIA Tr 2048

Sci - Chem
Jul 57

49,913

Scattering of Echoes in the Neighborhood of F₂
Critical Frequencies, by R. Rivault, 8 pp.
UNCLASSIFIED

Full translation.

FRENCH, per, Proc of the Phys Soc, V - LXIII, Part 2,
Feb 1950, 126-218.

Navy Tr 686/NRL 416

Scientific - Physics, acoustics

Dec 52 CTS/DEX

A9912

S.L.A. 7

Natural Gas Versus Coal, Part I, by A. Rive,
GERMAN, per, Gas und Wasserfach, Vol XXVII, 1962,
pp 689-699.

NZDIA

Sci-Fuels
July 63

236,260

Air Force

R-4420-D/a

On the Rotation, under Magnetic Influence of Electrical
Discharges in Rarified Gases and on the Méchanical
Action Which This Discharge Can Cause in Its Rotational
Movement by A. de la Rive, E. Sarasin, source not
known, pp 207-227

French

*JPRS

Research on the Electrochemical Behavior of
Metallic Single Crystals, by R. Fieschi,
U. Bertocci, L. Niccoli, G. Pelli, B. Rivolta,
G. Starobin, C. Tomponizza, 59 pp.

ITALIAN, per, Rend Ist Lombardo Sci, Vol XXI, 1957,
pp 347-354, 355-370, 378-383.

AEC Tr 3583

Sci - Phys

May 59

86,150

Rivenzon, A. S.
EXPERIMENTAL DATA ON THE STUDY OF THE
PROCESS OF SPERMATOGENESIS AND CELLULAR
NEOGENESIS. Pt. 1 of Contributions to the Study of
Spermatogenesis. [1962] 23p.
Order from ATS \$29.50 ATS-86P62RU

Trans. of Acad[emia] Rep[ublicii] Populare Romine.
Buletin Stiint[ific]. Sect[ia de] Stiinta Med[icale]
(Rumania) 1954, v. 6, no. 4, p. 1043-1083.

DESCRIPTORS: *Spermatogenesis, Cells (Biology),
Reproduction.

(Biological Sciences--Physiology, TT, v. 9, no. 1)

62-34255

- I. Rivenzon, A. S.
- II. ATS-86P62RU
- III. Associated Technical
Services, Inc., East
Orange, N. J.
- IV. Title: Contributions...

ATS RU-4197

2289922

Office of Technical Services

55 55
Data on the Biology of Caspian Polyphemidae, by
I. K. Riv'er, F. O. Mordukhai-Soltovskoy.
RUSSIAN, per, Trudy Ak Nauk SSSR, Instituta Biologii
Vnutrennikh Vod, Vol 12, No 15, 1966, pp 159-169.
Dept of Interior

BCF/DFP

A-36-Feb 1970-No 22

On Loan

I. K. Riv'er

Sci/BSM

May 70

Work Report of the Julio Trigo Hospital
Surgical Service No 4-1964, by Dr. Mario
Rivera and Dr. Ely Frías, 8 pp.
SPAIN, por, Revista Cubana de Cirugía,
Vol 3, No 6, 1964, pp. 672-676.
JPRS 32538

58

MARIO RIVERA

LA-Cuba
Doc
Oct 65

290,927

Necrotizing Terminal Ileitis With Generalized
Peritonitis, Late Complication of an Appendicular
Abscess, by J. Rives, A. Farrugia, 4 pp.
UNCLASSIFIED

FRENCH, per, Afrique Francaise Chirurgicale, Vol
XIII, Mar/Apr 1955, pp 255-257.

NIH 2- 43

SLA 58-234 60, 713

Sci - Med

Mar 58

Reviews of New Book: Education in Africa,
by Stefano G. De Luca, Michel Rives, 5 pp.
ITALIAN, np, L'Unita, 4 Dec 1964, p 6; 14 Nov 1964,
p 11.
JPRS 28107

p 12

Africa
Soc
Feb 65

273,033

Collection of the State Department
Department of the State
Collection of the State Department
FRANCIS, J. W. La Vigne Commission, No. 41, Feb 1944,
p. 2, 10.
17 Feb 1944

W. F. Farnham
FCI
Mar 44

243,117

Rivier and Eval of Communist Opposition Comment in
La Voie Communiste, by Catherine Rivier, 8 pp.
FRENCH, per, La Voie Communiste, No 44, May 1964,
pp 8-9. 17
JPRS 23381

WE-France
Pol
Jul 64

262,849

Resuscitation and the ~~EX~~ Cardiovascular System, by
J. L. Rivier, 16 pp.

French
FRENCH, per, Helv Med Acta, Vol XXVII, 1960,
pp 574-585.

NIH 10-40-61

Sci - Med

179,399

Jan 62

Process for Checking a Gas or a Mixture of
Gases. Installation and Apparatus for the
Use of this Process, by A. Riviere, 7 pp.

FRENCH, Patent No 885,615. Appl ffp 9/1/42,
Granted 5/31/43, Publ 9/21/43.

Assoc Tech Serv-7789F

Sci

Aug 58

71,606

The Influence of Organic Matter on the Sedimentation
of Clays, by A. Riviere, S. Vernhet.

FRENCH, per, Comite Intern Etude Argilos, Compt
Rend 19e Session, Congr Geol Intern, 1952, Algiers,
No 4, 1953, pp 105-108.

ATS 58J17F
ATS 100-FJ

Sci
May 59

87,230

Recent Research on Sedimentary Clays, by A. Riviere,
et al.

FRENCH, per, Bulletin du groupe Francais des Argiles,
Vol VI, No 1, 1955, pp 13-18.

ATS 22J17F

ATS 101-FJ

Sci
May 59

87,231

Origin of the Minerals of Marine Sediments, by
A. Riviere, and L. Visse, 12 pp.

FRENCH, per, Bull Soc Geol France, Vol VIe,
Serie T.4, Fasc 7-9, p 467-473.

SLA 3390

Sci

Jul 58

68,798

Compositions with Synthetic Resin Bases
Bases for the Preparation of Foundry Molds,
by L. Clément, C. Rivière.
FRENCH, Patent 872,243.
TC-101

C. Rivière

Sci-Materials
Oct 66

313,553

Solid state Physics Determination of Orientation
of Corrosion Microfigures by electron refraction, by
J. P. Riviere.
~~SOURCE: CIA COMPTON REPORT~~ ~~Science~~ ~~Journal~~, No 258, 1964, pp 81-
6378
CRL/T. 2189

J. P. RIVIERE

Sci -
Sep 67

340,251

Action of Various Endocrine Interventions on the
Structures of the Adrenal Cortex in Monkeys, by
M. Riviere, Ch. Combescot, 4 pp.

FRENCH, ^{Vigo} ~~Der~~, Comptes Rendus Soc Biol, Vol CXLVII,
Aug/Sep 1953, pp 1361-1363.

S.L.A. Tr No 548/1955

Sci - Biology
Mar 1957 CTS/dax

45,889

Action of Various Endocrine Interventions on the
Morphology of the Monkey's Thyroid, Ch. Combe-
sot, M. Riviera, 5 pp.

FRENCH, per, Comptes Rendus, Soc Biol, Vol CXLVII,
1953, pp 1358-1360.

S.L.A. Tr 104

32,776

WHur - France
Scientific - Biology

Rivière, M.

THE NOTION OF MOMENTUM IN THE BURNER
AND THE HEATING OF MARTIN FURNACES.

[1960] [10]p. 2 refs.

Order from SLA mi\$1.80, ph\$1.80 61-10626

Trans. of Revue de Métallurgie (France) 1960, v. 57,
no. 5, p. 297-303.

(Metallurgy, IT, v. 5, no. 10)

61-10626

1. Open hearth furnaces --
Heating

1. Rivière, M.

Office of Technical Services

65

Production of Tumors by Means of Carcinogenic
Chemical Substances in the Hamster. II. Study of
Methylcholanthrene, Benzo[a]pyrene, and Dimethyl-
benzanthracene Injected in Various Doses,
by M. R. Riviere
FRANCK, per, Bull Cancer, Vol 50, No 2, 1963,
pp 275-289.

NEW MIN

6-7-68

M.R. RIVIERE

Sci-REM
Aug 68

362,372

THE ULTRASTRUCTURE OF A SPONTANEOUS AND TRANSPLANTABLE
MAMMARY EPITHELIOMA OF THE RATE WITH VIRUS-LIKE-
CORPUSCLES, BY K. H. HOLLMANN, M. R. RIVIERE, &
5 PP.

FRENCH, PER, BULL DU CANCER, ~~MEDOCORX~~ VOL XLVI, NO 2,
1959, PP 336-346.

NIH 7-16-62

SCI - MED

OCT 62

213.162

**PRESENCE OF VIRUS-LIKE PARTICLES IN A TRANSPLANTABLE
SARCOMA OF THE MOUSE INDUCED BY METHYLCHOLANTHRENE,
BY N. GRABOULAN, M. R. RIVIERE, 7 PP.**

**FRENCH, PER, BULL DU CANCER, VOL VII, NO 2, 1960,
PP 291-307.**

NIH 7-14-62

SCI - MED

OCT 62

213,060

47
Carcinogenic Action on the Golden Hamster of
Methylcholanthrene, Benzo[a]pyrene and
Dimethylbenzanthracene Injected in Different
Doses, by M. R. Riviere.

FRENCH, per, C R Soc Biol, No 157, 1963,
pp 1364-1367.

HEW NIH

1-6-69

M. R. RIVIERE

THE ULTRASTRUCTURE OF PALE-CELL EPITHELIAL CANCERS
OF THE KIDNEY (HYPERNEPHROMA OR GRAVITZ TUMORS)
AND ITS INVOLVEMENT IN THE HISTOGENESIS OF SUCH
TUMORS, BY CH. OBERLING, N. RIVIERE, 8 PP.

FRENCH, PER, BULL DU CANCER, VOL XLII, NO 2, 1959,
PP 356-381.

NIH 7-31-62

SCI - MED

OCT 62

213,081

An Anechoic Chamber for Acoustical Measurements,
by A. N. Rivin, 11 pp.

RUSSIAN, per, Akust Zhur, Vol VII, No 3, 1961,
pp 324-336.

AIP
Sov Phys - Acoustics
Vol VII, No 3

Sci

May 62

195,665

Pressure Calibration of Measuring Microphones
by the Reciprocity Method, by A. N. Rivin,
V. A. Chernak, 8 pp.

RUSSIAN, per, Akust Zhur, Vol VI, No 2, 1960,
pp 252-260.

AIP
Sov Phys-Acoustics
Vol VI, No 2

195,465

May 62

Systematic Error in Reproducing Unit
Sound Pressure, by A. N. Rivin, 3 pp.

RUSSIAN, per, Izmeritel Tekh, No 5, 1958,
pp 71-73.

Instru Soc of Amer

Sci

Apr 60

113,142

Method for Measuring and Calculating the Diffraction
Coefficient of Microphones, by A. N. Rivin, V. A. Cherpak
6 pp.

RUSSIAN, por, Akust Zhur, Vol V, No. 3, 1959,
pp. 345-350.

AIP
Sov Phys-Acoustics
Vol V, No. 3

Sci

Mar 62

187,806

Investigation of Soundproof Coverings for Sound-
Measuring Cabinets, by A. M. Rivin, L. Z. Pronenko,
3 pp.

RUSSIAN, per, Izmeritel Tekh, No 9, 1960,
pp 54-55.

ISA

Sci

Jun 61

157,365

(NY-6552)

From Brigades to Communist Labor Enterprises,
by S. G. Vultakh, A. V. Gorokhovskiy, A. Ya.
Rivin, 7 pp.

RUSSIAN, per, Vestnik Svyazi, No 5, 1961.

JPRS 9679

Sci

Aug 61

²
16X,024

(NY-6442)

The Collective of the Central Telegraph of the
USSR Competes for the Title of the Enterprise of
Communist Labor, by B. V. Bronnev, L. Ya. Rivin,
25 pp.

RUSSIAN, per, Vestnik Svyazi, No 1, 1961.

JPRS 9704

Sci

Aug 61

167005

(NY-5076)

Valuable Initiative of Mail Carrier Ya. I.
Baranitsa, by L. Ya. Rivin, 10 pp.

RUSSIAN, per, Vestnik Svyazi, No 7, Jun 1958.

JPRS 7012

Sci

Jan 61

136,859

(NY-4719)

Where Il'Ich's Lamp First Burned, by S. G.
Vullakh, L. Ya. Rivin, 14 pp.

RUSSIAN, per, Vestnik Svyazi, No 3 (240), 1960.

JPRS 5429

USSR

Biog

Nov 60

131,134

(NY-7204)

With the Radiofication Workers of the Capital.
(On the 30th Anniversary of Moscow City
Rediffusion Network), by L. Ya. Rivin,
N. V. Zakharova, 13 pp.

RUSSIAN, per, Vestnik Svyazi, No 7 (267), 1962.

JPRS 15603

Sci

Oct 62

213, p24

(NY-5081)

The Instructive Experience of Communica-
tions Working in Latvia, by S. G. Vultakh,
L. Ya. Rivin, 23 pp. a

RUSSIAN, per, Vestnik Svyazi, No 11,
1958.

JPRS 7016

Sci
Nov 61

174,927

(NY-4693)

Communications Workers in Lenin's City, by A. V.
Gorokhovskiy, L. Ya. Rivin, 35 pp.

RUSSIAN, per, Vestnik Svyazi, No 4 (241), 1960.

JPRS 5428

USSR

Econ

Oct 60

131,010

(NY-1045).

Explosion Limits of Gas Mixtures. V. Explosion
Limits of Hydrocarbon-Air Mixtures, by M. Rivin, A. Saka
Sokolik, 14 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol X, No 4, 5,
1937, pp 692-699.

JPRS 7148

Sci - Phys, Chem
25 Nov 60

133,297

178/60

(NY-4709)

Mechanism of Gaseous Detonation, by M. A. Rivin,
67 pp.

RUSSIAN, per, Uspekhi Khim, Vol XX, No 4, 1951,
pp 473-494.

JPRS 5565

Sci - Chem

Sep 60

127,093

Impulse of Reactive Force of Solid Propellant
Rockets, by Ye. S. Zel'dovich, M. A. Rivin,
et al. 124 pp.
RUSSIAN, bk. Impul's Reaktivnyy Sil' Poroh-
kovykh Rakot, 1963, pp 1-191. 6780311-V
FTB-MT-65-146

118

M. A. Rivin

Sci/Nuclear Sci
Jan 66

301,117

S-176/60

(NY-4836)

The Mechanism of the Transmission of the Reaction
in Gaseous Detonation in Tubes, by M. A. Rivin,
10 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXVII, No 5,
1949, pp 875-870.

JPRS 5746

Sci - Chem
Oct 60

128,453

S-178/60

(NY-4819)

High-Speed Oxidizing Gasification of Benzene, by
M. I. Demnet'yeva, M. A. Rivin, D. M. Rudkovskiy,
38 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XIX, No 7,
1946, pp 632-650.

JPRS 5506

Sci - Chem

128,300

Oct 60

S-138/60

(NY-3709).

Investigation of the Density Distribution ρ in the
Detonation Front of Gas Mixtures by the X-Ray
Examination Method, by M. A. Rivin, Ya. B. Zel'dovich,
V. A. Tsukerman, V. V. Sof'ina, A. S. Beregovskiy,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIV, No 6,
1959, pp 1292-1293.

JPRS 2539

Sci - Phys
Apr 60

114, 712

Influence of Temperature on the Detonation Limits
of Hydrogen-Air Mixtures, by M. A. Rivin. 34pp
UNCLASSIFIED

RUSSIAN, per, Zhur Fiz Khim, Vol XV, No 4, 1941,
pp 533-550.

ATIC F-TS-8313

Scientific - Physics
ATI 83148

13,499

A New Type of Calorimeter for Determining
Thermal Constants, by N. D. Kosov,
O. V. Rivin, 16 pp.

RUSSIAN, papers, *Teziy Doklady i Soobshcheniy*
na Soveshchaniy po Teplo i Massoobmennu,
Minsk, 5-9 Jun 1961, AN Belorusskiy SSR.
9664221

FTD-TT-62-59

Sci - Phys
2 Mar 62

186, 243

On the Synthesis of Hydrated Calcium Aluminates
From Calcium and Sodium Aluminate Solutions,
by Y. M. Pesin, A. F. Damskaya, O. L. Rivina.

RUSSIAN, par, Sbornik Rabot Leningradskogo
Gosudarst Inst Prikl Khim, Vol XXXII, 1940,
pp 25-41.

Dept of Interior
TW7, E57, No 123

Sci - Chem

100,592

Nov 59

50

Experimental Determination of the Specific
Volume of Water at Temperatures in the Range
374.15 - 500°C and Pressures up to 600 kg/cm².
by S. L. Rivkin and T. S. Akhmedov.
RUSSIAN, per, Teplotekhnika, No 9, 1963, pp
66-71.
ILL RTS 2441

Sci-Chem
Nov 67

S. L. Rivkin

345,285

AN EXPERIMENTAL ANALYSIS OF THE SPECIFIC VOLUMES
OF WATER, BY S. L. KIRIL RIKIN, T. S. ANKUDOV.

RUSSIAN, PER, TEPLDENERGETIKA, NO 1, 1962, PP 57-65.

MLL N. 3763

SCI - PHYS

OCT 62

214,707

An Experimental Investigation of the Specific Heat of a 94% Concentration of Ethyl Alcohol (by Weight) in the Super-Critical Region in the State Variables, by S. L. Rivkin and B. N. Egorov, RUSSIAN, per, Tekhnicheskaya, No 7, 1961, pp 60467.
ALL RTS 3038
(On Loan or Purchase)

S. L. Rivkin

Sci-
Apr 67

322,609

The Theory of Gyroscopic Devices. Part 1, 106
(Volume 1 of 2 Volumes), by S. S. Rivkin. 489 pp
RUSSIAN, bk. Teoriya Gireskopicheskikh Ustroystv,
Part 1, 1962, pp 1-257.
AIR/PTD/MT-23-38-68

S.S. RIVKIN
sci/navigation
Feb 69

376,475

The Theory of Gyroscopic Devices. Part 1,
(Volume 2 of 2 Volumes), by S. S. Rivkin. 489 pp
RUSSIAN, bk, Teoriya Girokopiceskikh Ustroystv,
Part 1, 1962, pp 258-507.
AIR/PTD/HR-23-38-68

S. S. Rivkin
sci/navigation
feb 69

376,483

Theory of Gyroscopic Devices, Pt II, Chapters 7-11, by S. S. Rivkin, 531 pp.
MASSIAN, bk, Teoriya Girokopticheskikh Ustroystv,
Chast' II, 1964, pp. 1-548.
FTD-M-65-96

S. S. RIVKIN

USSR
Sci/Engr
Mar 66

297,266

(DC-6684)

Products Obtained During the Treatment of Peat
and Their Utilization in the National Economy,
JPRS by Mr. I. Rivkina, 9 pp.

RUSSIAN, per, Torgyavaya Press, No 2, 1959,
pp 8-12.

JPRS 13624

RUSSIAN
Econ
pp 8-12

193, 616

(DC-6008)

Products From the Treatment of Peat and Their
Utilization in the USSR National Economy, by
M. I. Rivkin, 9 pp.

RUSSIAN, per, Rossiyskaya Press, No 1, 1955 1959,
pp 10-21.

JPRS 13624

UNDER
1001
May 62

193, 621

Study of Complex Formation in Solutions by the Nuclear
Magnetic Resonance Method, by A. I. Rivkind, 21 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol II, No 6, 1957,
pp 1263-1274.

ABC-tr-4056
FL-480

Sci

146,303

Apr 61

FST No 83

Nuclear Relaxation and the Structure of Vanadyl
Salt Solutions, by A. I. Rivkind, 8 pp.

RUSSIAN, per, Zhur Strukturnoi Khim, Vol IV,
No 5, 1963, pp 664-673.

CB

Sci-
Aug 64

263,928

Paramagnetic Resonance in Solutions of Complex
Copper Salts and the Frequency of Brownian
Rotation, by A. I. Rivkind, 4 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXV, No 9,
1961, pp 2099-2107.

Cleaver-Hume Press Ltd.

Sci

205,496

Jul 62

Proton Resonance in Nonaqueous Solutions of
Paramagnetic Salts, by A. I. Rivkind, 4pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII,
No 3, 1957, pp 448-451.

448-451.

Consultants Bureau

Sci - Chem

Oct 58

74,707

Investigation of Complex Formation in Solutions
by the Method of Proton Resonance, by A. I.

Rivkind, *2 pp.*

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol C, *215*
1955, pp 933-936.

AEC Tr 2463 *36,283*

N
Scientific *7* Physics
~~Chemistry~~
Jun 56 CTE/dex

RT-4037

Proton Relaxation in H_2O - D_2O Mixtures Containing
Paramagnetic Ions, by A. I. Rivkind, 2 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CXII,
No 2, 1957, pp 239, 240.

Amer Inst of Phys
Sov Phys, "Doklady"
Vol II, No 1

Sci - Physics
Dec 57

56,944

Proton Relaxation and Local Ordering in Para-
magnetic Solutions, by A. I. Rivkind.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CII, No 6,
1955, pp 1107-1110.

Sci Tr Center

RT-3123

30,546

Sci - Physics

Jan 1956/CTS No 77

///
An approximate Method of Solution of Dirichlet
Problem, and Estimates of the Rate of Convergence
of Solution of Difference Equations to Solutions
of Elliptic Equations with Discontinuous Co-
efficients, by V. Ya. Rivkind, 18 pp.

RUSSIAN, per. Universitat. Vestnik. Seriya
Matematiki, Fiziki i Astronomii, No 13, 1964.

P100371767-V

FTD-MT-65-02

V. Ya. Rivkind

Sci/Math Sci
Feb 68

349,362

Rivkind, Ya. I.

PROBLEMS IN MATHEMATICAL ANALYSIS. 104p.
Order from Stechert Hafner Service Agency Inc.,
31 East 10th St., New York 3

Trans. of mono. [300 Zadach po Matematicheskomu
Analizu, Minsk, 1962m 64p].
Another trans. is available from ST.

(Mathematics, TT, v. 12, no. 7)

TT-64-22747

I. Rivkind, Ya. I.
II. Noordhoff (P.) Ltd.,
Groningen
(Netherlands)

4392

Office of Technical Services

Rivkind, Ya. I.
PROBLEMS IN MATHEMATICAL ANALYSIS. 1963,
100p
Order from Scripta Technica, Inc., 1000 Vermont
Ave., N. W., Washington, 5, D. C.

Trans. of unidentified Russian mono., n.p., n.d.

DESCRIPTORS: *Mathematical analysis, Functions,
Sequences, Integrals, Series.

(Mathematics, TT, v. 10, no. 12)

63-22674

I. Rivkind, Ya. I.
II. Scripta Technica, Inc.,
Washington, D. C.

56265

Office of Technical Services

Problems in Mathematical Analysis by, Y. I. ~~Rivkind~~

RUSSIAN bk, 100 pages.

* Scripta Technica Inc.

Sci- Math & Data Processing
Oct 63

Electric Properties of City Three-Program
Rediffusion Networks, by I. T. Rivkis, 10 pp.

RUSSIAN, per, Vestnik Svyazi, Vol XXIV, No 5,
1964.

JPRS 25555

Sci
Aug 64

264,775

Dependence of Oxygen-Evolution Overvoltage on Smooth
Platinum on the Sulfuric Acid Concentration, by V. L.
Kheifets, I. Ya. Rivlin, 8 pp.

RUSSIAN, no per, Izv Prik Khim, Vol XXVIII, No 12,
Dec 1955, pp 1291-1297. CIA C 43311

Consultants Bureau

Sci - Chemistry

37,053

Aug 1956

Dependence of the Overvoltage of Oxygen Evolution on
Smooth Platinum on the Presence of Surface-Active
Additions, by V. L. Kheifets, I. Ya. Rivlin, 4 pp.

RUSSIAN, no per, Zhur Prii Khim, Vol XXIX, No 1,
1956, pp 69-72. CIA C 43286

Consultants Bureau

Sci - Chemistry

37,032

Aug 1956

Device Imitating Nerve - Cell Characteristics,
by L. A. Riylin.

RUSSIAN,

FTD-TT-64-494

Sci

Dec 64

270,412

On Certain Features of the Magnetron With
Secondary Emission Cathode, by L. A. Rivlin,
13 pp.

RUSSIAN, per, Radiotekhnika i Elektronika, Vol IX,
No 9, 1959, pp 1505-1512.

PP

Sci

Dec 60

134,885

On the Choice of Optimum Parameters for Pulse
Power Magnetrons in the Millimetre Band, by
L. A. Rivlin, 10 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol IV,
No 4, 1959, pp 674-680.

PP

Sci

Sep 60

127,594

On a Few Possibilities of Using the Biharmonic
Condition of a Multicavity Magnetron, by L. A. Rivlin,
4 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol III, No 9,
1958, pp 1216-1217.

FP

Oct 59

99,262

Rivlina, Yu. L. and others.
THE INVESTIGATION OF THE AGEING PROCESS IN
ALKYD AND ALKYD-MELAMINE COATINGS. Jun 64.
Order from TTIS \$21.00 TTIS NS 212

Trans. of Lakokrasochnye Materialy i ikh Primenenie)
(USSR) 1961, no. 6, p. 31-35.

TT-64-22550

- I. Rivlina, Yu. L.
- II. TTIS-NS-212
- III. Translation and
Technical Information
Services, London
(England)

1874505

(Materials--Plastics. TT. v. 12, no. 7)

Office of Technical Services