

Recent Research in the Field of Olefine Chemistry,  
by G. Natta, R. Ercoli, P. Nino, G. Mazzani,  
P. Corradini, G. Lutz, G. Moraglio, 31 pp.

*F. Danusso,*

ITALIAN, Various.

CIA/FDD/XK-82  
IAC INTERNAL USE ONLY

30,998

Scientific - Chemistry

Feb 56 CPB/DEX

Synthesis and Characterization of Crystalline  
 $\alpha$ -Olefins Polymers, by P. Nino, G. Lanzani,  
F. Corralini, 5 pp.

ITALIAN, Various.

CIA FDD EX-1  
IAC INTERNAL USE ONLY

Scientific - Chemistry

A-1365

Synthesis of Acids and Acid Esters, by 1. Sino.  
R. Ercoli, 3 pp.

ITALIAN, Various.

CIA/FDD/CI-1  
IAC INTERNAL USE ONLY

Scientific - Chemistry

7-228

Synthesis of Bicarboxylic Derivatives of Acridin.  
From Acrylonitrile, by E. Ming, et al.

ITALIAN, Various.

CIA/TOD/XX-11  
NO INTERNAL USE ONLY

Scientific - Chemistry

*A. 11.2.70*

62-22155

Ninomiya, K. and Sasaki, K.  
EFFICIENCY OF GAS EVOLUTION. Pt. 4 of Studies  
of the Mechanism of Electrolytic Polishing of Carbon  
Steel and Stainless Steel. [1962] 6p.  
Order from ATS \$8. 65      **ATS-68P61J**

Trans. of Kogyo Kagaku Zasshi (Japan) 1955, v. 58,  
no. 8, p. 551-554.

DESCRIPTORS: \*Electrolytic polishing, Gases, \*Steel,  
Stainless steel

(Metallurgy, TT, v. 8, no. 7)

- I. Ninomiya, K.
- II. Sasaki, K.
- III. **ATS-68P61J**
- IV. Title: Studies...
- V. Associated Technical  
Services, Inc., East  
Orange, N. J.

Office of Technical Services

62-22159

Ninomiya, K. and Sasaki, K.  
CHANGE IN THE COMPOSITION OF ELECTROLYTES IN DIRECT CURRENT ELECTROLYSIS.  
Pt. 2 of Studies of the Mechanism of Electrolytic Polishing of Carbon Steel and Stainless Steel. [1962]  
7p.  
Order from ATS \$12.00                      ATS-66P61J

- I. Ninomiya, K.
- II. Sasaki, K.
- III. ATS-66P61J
- IV. Title: Studies...
- V. Associated Technical Services, Inc., East Orange, N. J

Trans. of Kogyo Kagaku Zasshi (Japan) 1955, v. 58, no. 8, p. 547-550.

DESCRIPTORS: \*Electrolytic polishing, Electrolytes, \*Electrolysis, Direct current, \*Steel, Stainless steel

ATS-66-3719

(Metallurgy, TT, v. 8, no. 7)

Office of Technical Services

62-22147

Ninomiya, K. and Sasaki, K.  
CHANGE IN THE COMPOSITION OF ELECTROLYTES  
IN ALTERNATING CURRENT ELECTROLYSIS.  
Pt. 3 of Studies of the Mechanism of Electrolytic  
Polishing of Carbon Steel and Stainless Steel. [1962]5p.  
Order from ATS \$8. 25                      ATS-67P61]

I. Ninomiya, K.  
II. Sasaki, K.  
III. ATS-67P61]  
IV. Associated Technical  
Services, Inc., East  
Orange, N. J.

Trans. of Kogyo Kagaku Zasshi (Japan) 1955, v. 58,  
no. 8, p. 550-551.

DESCRIPTORS: \*Electrolytic polishing, Electrolytes,  
\*Electrolysis, Alternating current, \*Steel, Stainless  
steel

C223039

Office of Technical Services

(Metallurgy, TT, v. 8, no. 7)

achievements of the Chemical Industry in its  
goals for 1966-1970, by Wladimir Kiselewschi,  
1966.  
1966, per, Chemische Industrie, no 11, no 1966,  
pp 11-13.  
1966 00400

*Handwritten mark*

achieved  
from  
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1966, 1966



(NY-10)

Human Kidney Tissue Cultures for Virologic  
Research, by G. Mitov, H. Nincov, 6 pp.

BULGARIAN, per, Khigiema, No 4, Jul/Aug  
1961, pp 47-51.

JPRS 12677

Sci - Med

Mar 62

183,397

( 1/1/60 ).

New Regulations for Advanced Military Schools in  
Bulgaria, by Polkovnik P. Minov, 1960

BULGARIAN, np, Narodna Armija, No 3752, 16 Oct 1960,  
p 2.

\*JPRS 4500

SEur - Bulgaria

Mil - Professional Training

16 Nov 60

A simplified Method of Producing a Moisture-Proof  
Adhesive for Cigarettes, by ~~Mrs~~ Masayoshi Hio, Noboru  
Kanematsu, 4 pp.

JAPANESE, Patent, Appl. no. Sho-26-1086, pub. no.  
Sho-27-4738, 14 Nov 52.

Morris D. Friedman  
N-105

Sci - Engr  
OTS I, 9  
Jun 59

89,544

Nio, Seigi and Sasaki, Toshiro.  
INFLUENCE OF HIGH-FREQUENCY WAVES ON  
CHEMICAL COMPONENTS IN TOBACCO. [1962]  
11p.  
Order from K-H \$13.75                      K-H 3280-a

Trans. of [Nihon Nogei-Kagakkai Shi] (Japan) 1952,  
v. 26, p. 490-493.

DESCRIPTORS: \*High frequency, \*Tobacco, Plants.

(Agriculture--Plant Cultivation, TT, v. 8, no. 8)

62-22610

- I. Nio, S.
- II. Sasaki, T.
- III. K-H-3280-a
- IV. Kresge-Hooker Science  
Library Associates,  
Detroit, Mich.

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Scientific Conferences in the Republics. A Conference  
on Science and Practice in the Tatar ASSR. Twelfth Con-  
ference on Scientific Education in Georgia, by G. T.  
Kioradze, 4 pp.

RUSSIAN, par, Sov Pedagog, No 9, 1958, pp 153-154.

Internatl Arts and Sci Press  
Vol I, No 1

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Feb 59

The Solidification of Centrifugally Cast Pipe  
in Flake and Nodular Graphite Irons, by H.  
Wipper.

SPANISH, 7th International Foundry Congress  
Paper No C.26, Madrid, 1959.

BCIRA

Sci - Engr

148,831

May 61

VLADSCU, J.  
NIPPER, H.

Archiv Eisenhüttenwesen, vol. 7, 12 figures,  
2 tables, 3600 words; 1933.

Influence of Arsenic and Antimony on Cast Iron.

Brutcher Trans, Order No. 1371, \$ 4.50

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Sewer Experiments in the Flow Process in Bent  
Channels, by H. Kippert.

GERMAN, per, Bauingenieur, Vol V, 1930,  
pp 76-79.

CSIRO

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Flow Losses in Bent Pipes, by H. Nippert, 169 pp.

GERMAN, per, Forschungsarb Gebiete Ingenieurw,  
No 320, 1929, pp 1-67.

AEC Tr-4476

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Sci - Engr  
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The Charge Line Systems of Europe,  
 America and the Soviet Union, by [unclear]  
 Nippon Kwan Kyokai, 34 pp.  
 NAKA [unclear], pos, [unclear], Dec 1953,  
 (Call the [unclear] 371 501 311, no 12)  
 Army Map Service

*Nippon Kwan Kyokai*

312-1000  
 Dec 53

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Process for Production of Organic Acids by  
Aerobic Fermentation, by Paul Vezina,  
Gene Sigurd, 10 pp.  
FRANCE, Patent 1,323,746, 11 Jul 1955,  
Granted 27 Aug 1956.  
OSTZ 19-4-23134

*Gene Sigurd*

321,674

Sci - Chemistry  
Doc 67

RESISTANCE AND CONFERENCE WITH THE BUILDING OF NEW  
POLICY, BY DEAN ROBERTS, 3 P.

JAPANESE, W. AMERICA, 9 FEB 1963, P 5.

JUN 18, 66

FE - JAPAN  
POL.  
APR 63

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TT-62-28181

Nirenuma, Iketa and Hujita.  
ÉLECTROLYSE D'UN SEL DE TITANE FONDU À  
PARTIR DU DICHLORURE DE TITANE. DÉPÔT  
ÉLECTROLYTIQUE DE TI MÉTALLIQUE DANS LES  
ÉLECTROLYTES FONDUS À L'AIDE DE  $TiCl_2$   
(Electrolysis of Molten Titanium Salt from Titanium-  
chloride. Electrolytic Deposit of Metallic Titanium in  
Molten Electrolytes with Titaniumchloride). 13p.  
(foreign text included) 9refs. CNRS-VIII bis 392.  
Order from OIS, ETC or CNRS S1.10 TT-62-28181

- I. Nirenuma
- II. Iketa
- III. Hujita
- IV. CNRS-VIII bis 392
- V. Centre National de la Recherche Scientifique. Paris

Trans. in French. of *Kogyo Kagaku Zasshi* (Japan)  
1956, v. 59, no. 3, p. 356-357.

DESCRIPTORS: \*Titanium compounds, Chlorides,  
Salts, \*Electrolysis, Melting, \*Titanium, Production.

(Chemistry--Physical, TT. v. 11, no. 9)

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European Translations Centre

28  
Modern Marketing Systems, by Mervyn, 7 St.  
Indonesian, per, August, 1951, East to  
ALBERTA, Indonesia.  
Mervyn, 1951/201  
(USA)

PK - Indonesia  
MSE  
Aug 54

264,990

Radiolysis of Ethylenediaminetetra-Acetatecobaltate  
III, in Aqueous Solution, by NiRO Matsumura.  
JAPANESE, par, Nippon Kagaku Zasshi, Vol. LXXXIV,  
Nov 1963, pp 897-902.  
\*AEC

*NIRO MATSUMURA*

Sci-Chem  
Aug 65

60-14454

Nirsche, Rud.  
SIGNIFICANCE OF THE CLASSIFICATION OF SYN-  
THETIC MATERIALS FOR NON-ELECTRICAL PUR-  
POSES. [1959] 5p. 4 refs.  
Order from SLA mi\$1.80, ph\$1.80

60-14454

Trans. of Kunst- und Presstoffe (Germany) [1937]  
no. 2, p. 25-26.

- 1. Plastics--Classification
- 1. Nirsche, R.

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Bacteriological Warfare, by Dr Saadi Kasim  
Hirvan, 51 pp.

TURKISH, bk, Bakteriyolojik Harp Istanbul, 1939,  
pp 1-64.

CIA/FDD X U-8658

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HE/A - Turkey  
Sci - Medicine, & bacteriology  
MI1

62-18049

Nirenberg, V. and Maciel, R.  
CLINICAL TRIAL WITH GUANETHIDINE (ISMELIN)  
(Ensaio Clinico com a Guanetidina (Isnielina)). [1962]  
Sp.

Order from SLA \$1. 10

62-18049

Trans. of O Hospital (Brazil) 1962, v. 61 [no. 2]  
p. 331-335.

DESCRIPTORS: \*Guanethidine, Drugs, \*Vasomotor  
drugs, \*Blood pressure, Circulatory system,  
Pharmacology.

Guanethidine (Ismelin) was effective in 21 of the 25  
patients. In 2 of the 3 patients in whom the pressure  
values increased, the Regitine test proved to be  
clearly positive and thus the presence of a pheo-  
chromocytoma was probable. In only 3 cases was it  
necessary to stop medication because of severe di-  
arrhea. Guanethidine had a marked bradycardiac ef-  
(Biological Sciences--Pharmacology, TT, v. 8, no. 9)  
(over)

I. Nirenberg, V.  
II. Maciel, R.

62-18049

Office of Technical Services

Some Aryl Derivatives of Cynothiourea, by V. I.  
Nirenburg, I. Ya. Postovskiy, V. M. Cherkasov,  
6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 1,  
1958, pp 198-203.

Consultants Bureau

Sci - Chem  
Apr 59

84,208

Article on the Use of the New Types of Synthetic  
Fibers in the Knitting Industry, by A. D.  
Predvoditeleva, M. P. Dubrovskaya, B. Z.  
Kirenshtein, 7 pp.

RUSSIAN, par, Leg Proc, No 7, 1958,  
pp 20-22.

ACSI H-6084

118,693

USSR  
Econ  
Jun 60

Determination of Free Oxide of Calcium by  
the Phenol Method, by D. A. Kirenskiin.

RUSSIAN, per, Zavod Lab, Vol XVIII,  
1939, pp 1066-1069.

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Sci - Chem  
May 1962

146,436

Silicon Photocells, by R. Wiesner,  
F. Hissel.

GERMAN, per, Siemens Zeitschrift,  
Vol XIII, No 2, 1958, pp 128-134.

CSIRO

Sci - Phys#  
Oct 61.

171,608

Development of a 24 hour test for Checking the  
UV Resistance of Rigid PVC, by G.A. Nisbet, H.J.  
Mayer.

GERMAN, per, Kunststoff-Techn. No 5, 1964, pp 2-270  
QB 39/

G A NISBET

Sci -  
Aug 67

36,789

Development of a 24 Hour Test for Checking the UV  
Resistance of Rigid PVC, by G.A. Nisbet, R.J. Meyer  
GERMAN, per Anststoff-Risch, No. 5, 1964, pp 270-272  
GB 39

G.A. Nisbet

Sci -  
Sep 67

339-828



Investigations to Explain the Structure of Polyvinyl Chloride, by Hans Batzer, Anton Nisch, 19 pp.

GERMAN, per, Makromolekulare Chemie, Vol XXII, No 1/2, 1957, pp 131-146.

SLA 59-15945

Sci - Chemistry  
Nov 59

103,275

Investigations to Explain the Structure of  
Polyvinyl Chloride, by Hans Eabzer, Anton  
Nisch, 19 pp.

GERMAN, par, Makromolekulare Chemie, Vol XXVI,  
No 1/2, 1957, pp 131-146.

SLA 59-15945

Sci - Chem  
Dec 59  
Vol 2, No 4

102,783

Nischik, Gunther and Müller, Erwin.  
METHOD FOR THE PRODUCTION OF FIRE-PROOF  
OR FIRE-RESISTANT SYNTHETICS. (1962) 6p.

DTIC Report # DA-38-100  
GPO : 1962 : O-534-888

From: DTIC Report # DA-38-100, p. 1-6.  
Translated from: (F. 25, 24, IV, 396) by Farwada  
M. G. G. and the gas-liquid chromatography  
group, Institute of Chemistry, USSR Academy of Sciences,  
Moscow, U.S.S.R., 20 March 1962, pp. 1-6, 21 p.

DESCRIPTORS \*Diagrams; \*Infrared Spectroscopy; \*Organic  
Synthesis; \*Polymers; \*Hydrocarbons; \*Alkyl Halides;  
\*Chemicals; \*Isocyanates; \*Plastics; \*Polymerization;  
\*Inhibitors; \*Fire-resistant paints.

The method is characterized by the fact that mixtures  
of pentaerythritol, ethylene glycol ether, and/or the  
epoxide of this compound with tetrahydrofuran are  
in combination with other saturated or unsaturated  
(Materials-Plastics, VI, v. 8, no. 9) (over)

- 62-10270
1. Title: Fireproof
  2. Title: Fire-resistant synthetics
  3. DTIC Report # DA-38-100
  4. Date: 1962
  5. From: DTIC Report # DA-38-100, p. 1-6

62-10270

Office of Technical Services

Nischk, Gluhter, Baur, Ulrich, and Andres,  
Karl-Heinz.

FIRE-RETARDANT RESINOUS POLYESTER COMPO-  
SITIONS CONTAINING HALOGENS AND PHOSPHORUS.  
[1961] 11p.

Order from OTS or SIA SI. 60

61-18616

Trans. of Belgian patent 593 063, by Farbenfabriken  
Bayer AG, Germany, International convention, appl.  
German Federal Republic F 28 963 IVb/39b, filed  
17 July 59.

DESCRIPTORS: \*Heat resistant polymers, \*Resins,  
\*Esters, Copolymerization, Mechanical properties,  
\*Phosphorus compounds, \*Halogens, Synthesis, Poly-  
mers.

At a temperature of 100-2500, an unsaturated polyester  
of about 500-3000 molecular weight, derived from a  
(Chemistry--Organic, TT, v. 6, no. 9) (over)

61-18616

- I. Nischk, G.
- II. Baur, U.
- III. Andres, K. -H.
- IV. Patent (Belgium) 593 063
- V. Patent application (Germany)  
F 28 963

Office of Technical Services

Grain Harvesting Machines in East German  
Agriculture, by J. Nischwitz, 5 pp.

GERMAN, par, Wissenschaftlich-Technischer  
Fortschritt fuer die Landwirtschaft,  
Vol. II, No 6, 1961, pp 265-267.

JPRS 10738

EEur - Germany  
Econ  
Nov 61.

174,661

Investigation of the Kinetics of Interaction of  
the Highest Oxides of Tantalum, Niobium, Titanium,  
and Zirconium With Phosphorus Pentachloride, by  
A. Misel'son, T. D. Sokolova, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 8,  
1960, pp 1755-1760.

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ul. 61

Preparation of Silicon Carbide and its  
Alloys with Boron by Vapor Deposition  
on a Heated Surface, by G. A. Meerson  
and L. A. Niselson.  
RUSSIAN, per, Izvestiya Akad Nauk, SSSR,  
Inzheneriya i Geografiya, No 1, 1964,  
pp 67-77.  
NPL L. II Q220, 2817 B. (On Loan)

*L.A. Niselson*  
286,441

Aug 65

Separation and Purification of Tantalum  
and Niobium by Distillation of their  
Pentachlorides, by L. A. Nisel'son, 19 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol III,  
No 12, 1958, pp 2603-2617.

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AEC-tr-4460  
PL-480

Sci  
Aug 62  
PST-382

206,61



Liquid-Vapour Equilibrium in the Systems Formed by  
 $TiCl_4$ ,  $VOCl_3$ , and  $POCl_3$ , by L. A. Nisels' son,  
E. D. Sokolova, 4 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol VI, No 7,  
1961, pp 1645-1651.

Cleaver-Hume Press Ltd.

Sci  
23 Jul 62

204,243

Separation and Purification of Elements by Fractional Distillation. I. Separation of zirconium and hafnium by fractional distillation of the products resulting from the reaction of their tetrachlorides with phosphorus oxychloride, by L. A. Nissel'son, 14 pp.

RUSSIAN, per, Zhur Neorgan Khimx, Vol I, No 12, 1956, pp 2657-2669.

AEC-Tr-4593  
PL-480

233, 879

Sci  
Mar 63

Solubility of gallium hydroxide in sodium hydroxide  
and potassium hydroxide solutions at 25°C. by B. N.  
Ivanov-Emin, L. A. Nisel'son, 2 pp.

RUSSIAN, per Zhur Neorgan Khim. No 5, 1962,  
pp 1150-1153.

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Apr 63

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Study of the Formation of Tantalum and  
Niobium by Reduction of Their Pentachlorides,  
with H<sub>2</sub> Hydrogen (Reduction of TaCl<sub>5</sub>), by  
Yu. M. Antonyuk, U.S.S.R. Acad. Sci. Ser. Chem.  
1963

RUSSIAN, per, Zhur Erik Khin, Vol XXVII, No 1,  
1963, no PF-32.

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Sci  
Nov 63

243,179

HIGH PURITY REFINING OF SILICON TETRACHLORIDE AND  
TRICHLOROSILANE BY THE RECTIFICATION METHOD, BY  
L. A. NISL'EN, 6 PP.

СИБИАН, ПОД. ЛЕНИНГРАДСКОГО УНИВЕРСИТЕТА ЗАВЕДЕНИЯ,  
ТЕХНИКА МЕТАЛЛУРГИИ, NO 2, 1963, PP 133-138.

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MATERIALS & METAL  
SEP 63

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TiCl<sub>4</sub>-NbCl<sub>5</sub> and TiCl<sub>4</sub>-TaCl<sub>5</sub> Systems, by L. A.  
Nisel'son, G. L. Perekhrest, 6 pp.

RUSSIAN, per, Zhur Neorgan. Khim, Vol III, No 9,  
1955, pp 2155-2155.

AEC-tr-4457  
PL-480

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PST 379

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The Solid-liquid Equilibria in Binary Systems  
Formed by  $ZrCl_4$ ,  $HfCl_4$ ,  $SnCl_2$ ,  $ZnCl_2$ , and  $BiCl_3$ ,  
by L. A. Nisels' son, B. N. Ivanov-Emin, L. E.  
Larionova, 3 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol VI, No 1,  
1961, pp 186-191.

Cleaver-Hume Press

Sci

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Dec 61

The Products of Interaction of the Pentachlorides of  
Tantalum and Niobium With Phosphorus Oxychloride, by  
L. A. Nisel'son, 7 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol II, No 4, 1957,  
pp 816-819.

AEC-tr-4054  
PL-480

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Apr 61

PST No 81



The Problem of the Products of the Reaction of  
Tetrachlorides of Zirconium and Hafnium with  
Phosphorus Oxychloride, by L. A. Nisal'son,  
B. N. Ivanov - Emin, 5 pr.

RUSSIAN, per, Zhur Neorgan Khim, Vol I, No 8,  
1956, pp. 1766-1770.

AEC-Tr-1589

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The  $\text{SiCl}_4\text{-PCl}_3$ ,  $\text{SiCl}_4\text{-POCl}_3$ , and  $\text{SiCl}_4\text{-PCl}_5$   
Systems, by L. A. Hesel'son, G. V. Seryakov,  
3 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol V, No 5,  
1960, pp 1139-1145.

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Feb 61

Nisel'son, L. A., Pustil'nik, A. I. and Sosnikova,  
L. A.  
PURIFYING SELENIUM FROM TELLURIUM BY  
RECTIFICATION (Ochistka Selena ot Tellura  
Rektifikatsiei). Sep 63 [17p] (foreign text included)  
22refs [DSIR] NLL M. 5424.  
Order from OTS, SLA, or ETC \$1.60    TT-64-13218

Trans. of Akademiya Nauk SSSR. Izvestiya: Metallur-  
giya i Goruoe Delo, 1963, no. 2, p. 79-85.

(Engineering--Chemical, TT, v. 12, no. 2)

TT-64-13218

- I. Nisel'son, L. A.
- II. Pustil'nik, A. I.
- III. Sosnikova, L. A.
- IV. DSIR-NLL-M. 5424
- V. International Nickel Co.  
(Mond) Ltd., London  
(England)

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Office of Technical Services

Classification of Separation Processes, by L. A.  
Nisel'son, 5 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXIV, No 7,  
1960, pp 1460-1469.

Cleaver-Hume Press

Scl  
Jun 61

155, 344

Syntheses of Tantalum and Niobium Iodides by the  
Reaction Between  $TaCl_5$  or  $NbCl_5$  and  $Al_2I_6$  or  
 $SnI_4$ , by L. A. Nisel'son, I. V. Petrushevich, 3 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol V, No 2,  
1960, pp 249-254.

Cleaver-Hume Press

Sci

Nov 60

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The Changes Undergone by Hydroxo Compounds of  
Gallium, Indium and Scandium when Heated, by  
B. N. Ivanov-Emin, L. A. Nisel'son,

RUSSIAN, per, Zhur Georg Khim, Vol IV, No 6, 1959,  
pp 1386-1392.

Cleaver-Hume Press Ltd.  
London

Sci - Chem  
Jan 60

106,343

Investigation of the Process of Dehydration of  
Sodium and Potassium Tantalates, by A. V.  
Laptenkiy, D. Mishanov, 10 pp.

RUSSIAN, *por.*, *Zhur Neorgan Khim.*, Vol II, No 7,  
1957, pp 1516-1521.

ARC-63-4057

Sci - Chemistry

Doc 60

PST 84

134, 124

Ion Exchange Between Certain Niobates of Potassium and  
Tantalates of Sodium, by A. V. Lapitskiy, D. Mishanov,  
V. N. Daitryev, 11 pp.

RUSSIAN, per, Zhur Georg Khim, Vol II, No 4, 1957,  
pp 952-958.

AEC-tr-4054  
PL-480

146, 358

Sci

Apr 61

PST No 81



Study of Isotope Exchange of Oxygen Between  
Heavy-Oxygen Water and Certain Niobates and  
Tantalates, by I. Spitsyn, A. V. Lapitskiy,  
R. I. Aistova, D. Nishanov, V. A. Pchelkin,  
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII,  
No 1, 1958, pp 107-109.

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Sci - Chem

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(SF 1375)

About Those Who Renounce Socialism, by Kh. Hishanov,  
6 pp.

RUSSIAN, per, Komsomol, No 8, 1961, pp 121-124.

JPRS 4791

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Calorimetric Unit for Measurement of Heat Effects  
in Nonaqueous Media with the Use of a Semiconductor  
Resistance Thermometer, by M. L. Klyueva,  
K. P. Mishchenko, M. K. Fedorov, 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol. XXXIV, No 4,  
1961, pp 826-829.

CB

Sci  
Mar 62

187, 181

(NY-6378/3)

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