

SEITE

(NY-4294).

CEMA Cooperation on Steel Lines, by Zygmunt
Steininger, 3 pp.

POLISH, per, Przegląd Techniczny, Vol LXXXI,
No 15, 1960, p 17.

JPRS 5726

EEur - Poland
Econ - Manufacturing
Oct 60

128,638

Electrospark Process in the Manufacture of
Carbide Dies for Wire Drawing, by Z. Steininger

POLISH, no per, Hutnik, Vol XXII, No 3, 1955,
pp 87-89.

Brutcher Tr 3604
\$3.85

Sci - Min/Metals
Sep 56 CTS

38,538

Lectures on the Theory of Polyhedrons, by E.
Steinitz, H. Rademacher, 467 pp.

GERMAN, bk, Vorlesungen Ueber die Theorie der
Polyeder, Vol XLI, pp 1-351. CIA 645986

ATIC F-TS-9535/V

Sci - Mathematics
May 59

86, 806

<p>Steintz, Ernst W. THE PRESENT STATUS OF COLLOIDAL GRAPHITE LUBRICATION. [1961] 17p. 8 refs. Order from SLA mi\$2.40, ph\$3.30 61-10844</p>	<p>61-10844</p>
<p>Trans. of Petroleum Zeitschrift (Austria) 1933, v. 29, no. 48, p. 4-8.</p>	<p>1. Lubricants--Materials 2. Graphite--Physical properties 1. Steintz, E. W.</p>
<p>(Unannounced)</p>	<p>Office of Technical Services</p>

J-1153/63

The Way to Defeat Communists. Two Years - America In
Peace Corps, by Hans Steinitz. SF-2815.

GERMAN, np, Rheinischer Merkur, Wochenzeitung
fuer Politik, Kultur und Wirtschaft, 16 Aug 1963,
2 pp.

*JPRS

Nor Am - USA
Pol
Sep 63

J-1153/63

The Way to Defeat the Communists -- Two Years of
American Peace Corps, by Hans Steinitz, 5 pp.

GERMAN, np, Rheinischer Merkur, Vol XVIII,
16 Aug 1963, 2 pp.

FDD
~~JFCS~~/DC-8867
(Special)

USA
Pol
Sep 63

343,788

(SF-1857)

Siderurgy in the Economy of the German Democratic Republic, by Klaus Steinitz, 85 pp.

GERMAN, nk, Die Eisenmetallurgie in der Reproduktion der DDR, pp 63-82, 87-123, 138-159.

JPRS 11724

EEur - Germany

178,940

Econ

Jan 62

Steroid Therapy of Intrathoracic Forms of Tuberculosis, Especially Bronchial Tuberculosis, by K. H. Steinitz, 5 pp.

GERMAN, for, Schweiz z Tuberkulose und Pneumologie, Vol XV, No 4, 1958, pp 198-201.

SLA 59-10836

Sci
Dec 59
Vol 2, No 5

103,582

Measurements of the Brilliance and Duration of Electric Sparks, by M. Kornetzki, V. Fomin, and R. Steinitz, Berlin-Charlottenburg, 17 pp. UNCLASSIFIED

Full translation.

GERMAN, Zeitschrift für Technische Physik, Vol XIV, No 7, 1933, pp 274-280.

Navy Tr 706/TMB T-161

Scientific - Physics, measurements, electric sparks

Jan 53 CTS/DEX

A-2998

Male Threads on Pipes, Particularly gas Pipes, by
Heinrich Esser, Karl Steinhoff, 6 pp.

OKMAN, Patent No 673,275.

Dept of Commerce
Patent Office
Sci Lib (gift)

Sci - Engineering
Oct 58

75,474

Photographs of the Combustion of Gas Mixtures
in Tubes with Self-Illumination from the Flame and
With Schlieren (Spark) Illumination, by
Ernst Schmidt, H. Steinicke, U. Neubert, 54 p.

GERMAN, per, VDI-Forschungshft, 1951, p No 431.

SLA 59-20074

Sci
Feb 60
Vol 2, No 12

108,254

THE FINANCIAL FUNDS OF THE VDRs, BY STEINIT, 10 PP.

GERMAN, PER, DEUTSCHE FINANZWIRTSCHAFT, NO 19,
OCT 1963, PP 5-9.

JPRS 22530

EE-GERMANY
ECEN
DEC 63

244,834

Efficiency Limits for Speed of Operation, by
Otto Steinitz, 5 pp.

GERMAN, Fer, Maschinenbau, 1930, Vol IX, No 16,
546-548.

SLA 59-15633

Sci
Nov 59
Vol 2, No 3

100,930

Process for Preparing Dextrin, by K. Perl, Fr.
Steinitzer, 5 pp.

~~Dutch~~
~~GERMAN~~, Netherlands Patent No 23,759, 5 Jul 1926.

S.I.A. Tr No 479/1955

Sci - Chemistry
Jan 1957 CTS/dex

45,852

Process for the Manufacture of Dextrin, by K. Perl,
F. Steinitzer, 4 pp.

GERMAN, German Patent No 456,841, 5 Jul 1928.

S.L.A. Tr No 480/1955

Sci - Chemistry
Jan 1957 CTS/dex

45,853

INVESTMENTS AND GROWTH RATE OF PRODUCTION, BY
WILHELM STEINHAUSEN, 31 PP.

GERMAN, FED, WIRTSCHAFTSWISSENSCHAFT, NO 1,
1963, PP 12-32.

JPRS 17991

ECUR - GERMANY
ECON.
MAR 63

224,919

An Ultra-Sonic Method of Measuring the Depth and
Width of Cracks in Concrete, by K. Eisenmann,
G. Steinkamp,

GERMAN, per, Beton-u Stahlbetonbau, Vol XLIX, No 2,
1954, pp 36-38.

ASLIB GB 21. LC 739

Sci

Aug 58

68,640

Investigations on the Question of the Mechanism of
Action and Mutual Antagonism of some Different
Muscle Relaxants, by G. Vogel, H.-J. Steinke, 11 pp

GERMAN, per, Naunyn Schmiedeberg Arch Exper Path
u. Pharmacol, Vol. ~~CCXXXVII~~, 1956, p 539.

Vol 4028

NIH 9-48

Scientific - Medicine
Nov 56 CTS

40, 486

The Gain - Controlled Transistor, by L. Steinke,
11 pp.

GESMAN, per, Nachrichtentechnik, Vol IX, No 6, 1959,
pp 261-264.

USASIA: SC-76a/59

Sci - Itag

Oct 60

Comparative Experiments on the Site of Action of
Muscle Relaxing Compounds, by H.-J. Steinko,

~~XXXXXXXX~~ G. Vogel, 16 pp. *W/cccc*

GERMAN, per, Pflugers Archiv, No. ~~254~~, 1954, pp 152-
164. *NIE 9-47*

Scientific - Medicine
Nov 56 CTS

40,485

Fabrication of the RRR Fuel Elements, by H.
Steinkopff, L. Loffler.

GERMAN, per, Kernenergie, Vol VI, No 7, 1964, 3,
pp 315-320.

AEC/Risley Tr 515
Available on loan only

Sci
Mar 64

The Section Signal Cable and Its Electrical
Characteristics, by H. Steinkopff, 7 pp. UNCLASSIFIED

GERMAN, per, Signal und Schiene, No 7, Jul
1959, pp 151-153.

ACSI, H-4793

ID 214 2803

118,489

Sci - Electronics, Electricity
Jun 60

H. Steinle

The Surface Tension of Refrigerants, Refrigeration
Oils and Their Mixtures, by H. Steinle.

GERMAN, per, Kalttechnik, Vol 12, No 11, 1960,
pp 331-339.

NTC 71-13873-11G

AEC - kv - 6241 16 pp

Feb 72

H. Stehle

Designation of Refrigerants, by H. Stehle.
GERMAN, per, Kältetechnik, Vol 12, No 12,
1960, p 32.
NTC 71-1372-11B

Feb 72

Thinning of Stands of Deciduous Trees on Steep Slopes by the Full-Tree Logging Method, by H. Steinlin, R. Wettstein.

UNKNOWN, Communication from the International Union of Forest Research Organizations, 12th Congress, Oxford 1956.

IRC C-2239

Sci - Chem
Aug 58

70,627

The Occurrence of the Gray Deaden Fungus and Other
Species of Septobasidium Found on Tea, by A.
Steinmann, 3 pp.

GERMAN. *er, Dec Thee* Vol VII, No 4, 29 Dec 1926,
PP 156-158, illus pp 68-~~70~~, 734.

118
BLA 57-3539

Sci

Jul 59

92, 458

One Thing and Another about Root Fungi, by
A. Steinmann, 9 pp.

DUNCH, per, De Thee, Vol VII, no 3, 1926,
pp 87-91.

SIA 57-2835

Sci
Aug 58

70,378

The Use of Chemical Means to Combat Root Fungi, by A. Steinmann, 13 pp.

DEUTCH, *per*, *De Bergcultures IV, No 9, pp 223-228, 1-Mar 1930.*

SIA 3346

Sci - Chem
Aug 58

70,687

Preliminary Report on the Occurrence of
Septobasidium Bogoriense and Rubiginosum
on Tea, by A. Steinmann, 2 pp.

DUTCH, per, De Thee 7e Jrg, No 2, Jun
1926, pp 52, 53.

SLA 57-3357

Sci

Aug 58

72, 253

Studies of Peripheral Circulation With Synthetic Hypertension II, by P. Imhof, A. Hurlimann, B. Steinmann, 15 pp.

GERMAN, per, *Cardiologia*, Vol XXXIV, No 2, 1959, pp 120-130.

SLA 59-15493

Sci - Medicine
Nov 59

103,249

Studies of Peripheral Circulation With
Synthetic Hypertensin II, by P. Indhof, A.
Hurlimann, B. Steinmann, 15 pp.

GERMAN, per, Cardiologia, Vol XXXIV, No 2, 1959,
pp 120-130.

SLA 59-15493

Sci - Med
Dec 59
Vol 2, No 4

102,818

A Reef-Building Mubccularia From the Sarmatian Stage
(*N caespitosa* N. F.), by G. Steinmann.

GERMAN, per, Ann K. K Naturhist Hofmuseums, Vol XVII,
1902, pp 112-116.

ATS 94-GJ
ATS-058286

Sci
May 59

87,224

Diagnosis of a Case of Q-Fever by Cytological Examination of Expectoration, by J. Steinmann, 3 pp.

Full translation.

FRENCH, per, Ann Inst Pasteur, Vol LXXXI, No 1, Jul 1951, pp 109-111.

NIH

Scientific - Medicine

Rep 53 CTS

5369

Monograph of the Coregonines of Switzerland a
Contribution to the Problem of the Formation of New
Species, by P. Steimann, 481 pp.

Schweizerische Z für Hydrologie
GERMAN, per, Vol XII, No 1, 2, 1950, pp 107-189;
Vol XIII, No 1, pp 54-191, 1951.

Fisheries Res Board of Canada
London Station

Sci

Feb 64

The Lowest Characteristic Energy Loss of
25 kev Electrons as a Function of the Layer
Thickness During Irradiation of Thin Ag-
Layers, by A. Otto, W. Steinmann, 6 pp.

GERMAN, per, Physica Status Solidi, ~~Nov~~, Vol II,
1962, pp K187-191.

ABC-tr-5876

Sci-Phys

Sep 63

345, 230

Students Hostels, by M. Mittag, W. Steinmann,
A. Spellmeier, 34 pp.

GERMAN, per, Deutsche Bauzeitschrift (DBZ),
No 6, 1959, pp 685-701.

CSIR 125
(Council of Sci & Indus Res)

USS
EEur - Germany
Soc
Sep 60

126,105

Mushfrost, an Anomalous Growth Form of the Ice
Crystal, by S. Steinemann, 13 pp.

GERMAN, par, Z Angew Math u Phys, Vol IV, 1953,
pp 500-506.

Call the ...
17 7/10 506
SLA TR 2231

Sci -

50,580

Aug 57

Country School Hostels, by M. Mittag, W. Steinmann,
13 pp.

GERMAN, per, Deutsche Bauzeitschrift (DBZ),
No 6, ~~1958~~ 1959.

CSIR 126
(Council of Sci & Indus Res)

EEur - Germany
Soc
Sep 60

126,107

Derivation of Equations to Determine the Extent of
Chemical Conversions Between Liquid Phases in
the State of Rest and in the Mobile State, by
H. Schenk, E. Steinmetz.
GERMAN, per, Archiv fuer Eisenhüttenwesen,
Vol XXXIV, No 9, 1963, pp 659-572.
BISI 3520

29,
43

Sci - Chem
Jun 64

260,262

Thermodynamic Interactions Between Phosphorus
and Oxygen in Liquid Iron, by E. Steinmetz.
GERMAN, per, Stahl und Eisen, No 84, 1964,
pp 9-168
GB/41/3672 - Price £1. 10s

E. Steinmetz

Sci -
Jul 67

335,051

Black-White Tragedy, by Eigil Steinmetz, 5 pp.

DANISH, np, Berlingske Aftenavis, 25 Nov 1964.

FDD/J-1634/64

Africa
Pol
Jan 65

270,537

Dulles and His 250,000 Spies, by Egil Steinmetz,
UNCL.

DANISH, np, Dagens Nyheder, 26 June 1960, p 13.

FDD/J-847/60

US

Mil - espionage

Sep 60

127,010

103
Studies of the U-Pu-C-Ti Compounds,
by U. Ruch, H. Steinmetz.
GERMAN. par. Zeit. Anorg. und Allg. Chem.,
Vol 77, 1912, pp. 51-89.
NLE Ref: 5828.4F (N.7496)

H. Steinmetz

Sch-Chem
July 69

~~387,435~~

387 435

Fifty Years of Dial Service in Germany,
by Dr Hans Steinmetz, 50 pp.

GERMAN, per, Archiv fur das Post- und
Fernmeldewesen, No 1, 1959, pp 10-33.

USASIA: SC-139/60

WaE- Germany Econ
Sep 61

168,636

35
A New Electron Microscope Specimen Holder for
the Examination of Metals by Transmission, by
P. Schwaab, W. Steinmetz.
GERMAN, per, Z fuer Wissenschaftliche
Mikroskopie, Vol LXV, No 7, 1964, pp 434-436.
BISI 3764

Sci - Electron
Aug 64

264,262

A New Electron Microscope Specimen Holder for
the Examination of Metals by Transmission, by
P. Schwan, W. Steinmetz
ZERNIK, Zeitschrift für Naturwissenschaften
und Mikroskopische Technik, Vol. LXV, No. 7,
1954, pp 436-438.
0035 5764

33

505 - Electron
Jun 64

W. Steinmetz

UNCLASSIFIED, by Col E. Steinrissler,

GERMAN, Die Schweizerische Landesverteidigung,
Switzerland, Jul 1953, Encl 2 to R-319-53, OARMA,
Switzerland, 27 Jul 1953.

ID 1185614

WEu - Switzerland
Military - Engineer corps

6743

Handwritten text, possibly a list or report, including names like "Fischer, G. Steinbock" and "Steinbock".

95

G. Steinbock

Small printed text at the bottom left of the document.

Small printed text at the bottom center of the document.

Energy Dependence of U^{233} , U^{235} and Pu^{239} Fast
Neutron Cross Sections, by D. Steinszneider, et al.

FRENCH, paper P/355, Proceedings of International
Conference on Peaceful Uses of Atomic Energy Held
at Geneva 8-20 Aug 1955, Vol IV.

Internatl Conf -- UN

Sci - Nuclear Physics
Apr 57

46, 111
CIA 1-669.9.162

Studies on the Action of Ultraviolet Rays in the
Prevention of Aerogenic Infections, by L. Grun,
E. Steinworth, 14 pp.

GERMAN, par, Die Medizin, Vol I, 19 Jan 1952,
pp 88-91. *CIA D 151191*

NIH

Scientific - Medicine

CTB 65/feb 1955

21,485

Improved Apparatus for Measuring Writing
Pressures, by E. Steinwachs.

GERMAN, per, Arch Psych u Z. Neurol, Vol
CLXXIVII, 1952, pp 521-536.

T.I.L. T.4582

35,733

Sci- Medicine

Jun 1956

NIH 4-77

Studies of Peripheral Circulation With Synthetic
Hypertension II, by P. Imhof, A. Hurlimann, B.
Steinmann, 15 pp.

GERMAN, per, *Cardiologia*, Vol XXXIV, No 2, 1959,
pp 120-130.

SLA 59-15493

Sci - Medicina
Nov 59

103,249

Studies of Peripheral Circulation With
Synthetic Hypertensin II, by P. Inhof, A.
Hurlimann, B. Steinmann, 15 pp.

GERMAN, per, Cardiologia, Vol XXXIV, No 2, 1959,
pp 120-130.

SLA 59-15493

Sci - Med
Dec 59
Vol 2, No 4

102, 818

A Reef-Building Mubecularia From the Sarmatian Stage
(*N. caespitosa* N. F.), by G. Steinmann.

GERMAN, per, Ann K. K Naturhist Hofmuseums, Vol XVII,
1902, pp 112-116.

ATS 94-GJ
AIC-058036

Sci
May 59

87, 224

Diagnosis of a Case of Q-Fever by Cytological Examination of Expectoration, by J. Steinmann, 3 pp.

Full translation.

FRENCH, per, Ann Inst Pasteur, Vol LXXXI, No 1, Jul 1951, pp 109-111.

NIH

Scientific - Medicine

Sep 53 CTS

5369

Monographs of the Coregonines of Switzerland a
Contribution to the Problem of the Formation of New
Species, by P. Steinmann, 481 pp.

Schweizerische Z. für Hydrologie
GERMAN, per, Vol XII, No 1, 2, 1950, pp 107-189;
Vol XIII, No 1, pp 54-191, 1951.

Fisheries Res Board of Canada
London Station

Sci

Feb 64

The Lowest Characteristic Energy Loss of
25 kev Electrons as a Function of the Layer
Thickness During Irradiation of Thin Ag-
Layers, by A. Otto, W. Steinmann, 6 pp.

GERMAN, per, Physica Status Solidi, ~~1962~~, Vol II,
1962, pp K187-191.

AEC-tr-5876

Sci-Phys

Sep 63

345, 230

Students Hostels, by M. Mittag, W. Steinmann,
A. Spellmeier, 34 pp.

GERMAN, per, Deutsche Bauzeitschrift (DBZ),
No 6, 1959, pp 685-701.

CSIR 125
(Council of Sci & Indus Res)

USS
EEur - Germany
Soc
Sep 60

126,105

Mushfrost, an Anomalous Growth Form of the Ice
Crystal, by S. Steinemann, 13 pp.

GERMAN, per, Z Angew Math u Phys, Vol IV, 1953,
pp 500-506.

Handwritten: Note the
77 7/10 2231
SLA TR 2231

Sci -

Handwritten: 50,580

Aug 57

Country School Hostels, by M. Mittag, W. Steinmann,
13 pp.

GERMAN, per, Deutsche Bauzeitschrift (DBZ),
No 6, ~~1960~~ 1959.

CSIR 126
(Council of Sci & Indus Res)

EEur - Germany
Soc
Sep 60

126,107

Derivation of Equations to Determine the Extent of
Chemical Conversions Between Liquid Phases in
the State of Rest and in the Mobile State, by
H. Schenk, E. Steinmetz,
GERMAN, per, Archiv fuer Eisenhüttenwesen,
Vol XXXIV, No 9, 1963, pp 659-572.
BISI 3520

29,
43

Sci - Chem
Jun 64

260,262

Thermodynamic Interactions Between Phosphorus
and Oxygen in Liquid Iron, by E. Steinmetz.
GERMAN, per, Stahl und Eisen, No 84, 1964,
pp 9-168
GB/41/3672 - Price £1. 10s

E. STEINMETZ

Sci -
Jul 67

335,051

Black-White Tragedy, by Eigil Steinmetz, 5 pp.

DANISH, np, Berlingske Aftenavis, 25 Nov 1964.

FDD/J-1634/64

Africa

Pol

Jan 65

270,537

Dulles and His 250,000 Spies, by Eigil Steinmetz,
UNCL.

DANISH, np, Dagens Nyheder, 26 June 1960, p 13.

FDD/J-847/60

US

Mil - espionage

Sep 60

127,010

103

Studies of the U-Pu-C-Ti Compounds,
by U. Eueh, H. Steinmetz.
GERMAN, per. Zeit. Anorg. und Allg. Chem.,
Vol 77, 1912, pp. 51-89.
NLL Ref: S828.4F (H.7496)

H. Steinmetz

Sci-Chem
July 69

~~387,435~~

387 435

Fifty Years of Dial Service in Germany,
by Dr. Hans Steinmetz, 50 pp.

GERMANY, per, Archiv fur das Post- und
Fernmeldewesen, No 1, 1959, pp 10-33.

USASIA: SC-139/60

WeE- Germany Econ
Sep 61

168,636

35
A New Electron Microscope Specimen Holder for
the Examination of Metals by Transmission, by
P. Schwab, W. Steinmetz.
GERMAN, per. Z fuer Wissenschaftliche
Mikroskopie, Vol LKV, No 7, 1964, pp 434-436.
BISI 3764

Sci - Electron
Aug 64

264,262

A New Electron Microscope Specimen Holder for
the Microanalysis of Metals by Transmission, by
P. Schwob, W. Steimutz.
GEBRAUCH. BER. Z. Dtsch. Wissenschafts-Verbande
und Angewandte Technik, Vol. LXV, No. 7,
1964, pp. 484-486.
DNR 15764

33

Sci - Electron
Jun 64

W. Steimutz

ine Engineers (Switzerland), by Col E. Steinrüsser,
5 pp. UNCLASSIFIED

GERMAN, Die Schweizerische Landesverteidigung,
Switzerland, Jul 1953, Encl 2 to R-319-53, OARMA,
Switzerland, 27 Jul 1953.

ID 1185614

WEu - Switzerland
Military - Engineer corps

6743

and Division by the instruction of [unclear],
 [unclear], [unclear], [unclear].
 [unclear], [unclear], [unclear], [unclear].
 [unclear]
 [unclear] 13-11-57

95

S. Steinsueckew

100/100/100
100/100

500,525

Energy Dependence of U^{233} , U^{235} and Pu^{239} Fast
Neutron Cross Sections, by D. Steinszneider, et al.

FRENCH, paper P/355, Proceedings of International
Conference on Peaceful Uses of Atomic Energy Held
at Geneva 8-20 Aug 1955, Vol IV.

Internatl Conf -- UN

Sci - Nuclear Physics
Apr 57

46,111
CIA 1-669.9.162

Studies on the Action of Ultraviolet Rays in the
Prevention of Aerogenic Infections, by L. Grun,
E. Steinworth, 14 pp.

GERMAN, par, Die Medizin, Vol I, 19 Jan 1952,
pp 88-91. *CIA D 151191*

NIH

Scientific - Medicine

CTS 65/feb 1955

21,485

Improved Apparatus for Measuring Writing Pressures, by E. Steinwachs.

GERMAN, per, Arch Psych u Z. Neurol, Vol CLXXXVII, 1952, pp 521-536.

T.I.L. T.4582

Sci- Medicine

Jun 1956

35,733

NIH 4-77

~~Improves Approaches for Assessing Writing Pressure, by~~
F. Steinwachs, 14 pp.

GERMAN, par, Arch Psychiat u Nervenkrankh, Vol
CLXXXVII, 1952, pp 521-536.

SLA 57-3038

Sci

Aug 58

71,267

A New Mass Spectrometer without a Magnetic Field,
by Paul von Wolfgang, Helmut Steinwedel, 6 pp.

GERMAN, per, Z fuer Naturforschung, Vol VIIIa,
1953, pp 448-450.

AEC-Tr-5670

Sci - Nuc Sci & Tech
Jul 63

341,547

On the Equation of State at High Temperatures and
Densities, by Helmut Steinwedel, J. Hans Jensen,
10 pp.

GERMAN, per, Z fuer Physik, Vol CXXV, 1949,
pp 394-404. 9093321

ABC UCRL Tr-761(L)

Sci - Phys
Apr 62

191, 302

(NY-6773)

The 1962 Czechoslovak Plan of Medical
and Public Health Research, by J.
Stejdl, 7 pp. OFFICIAL USE ONLY

CZECH, per, Bezpecnost a Hygiena Prace,
Vol XI, 1961, pp 275-276.

JPRS 11943

Sci - Med

179,102

Jan 62

R-2585

(NY-3197).

Agricultural Statistical Methods, by Ladislav
Stejskal, 17 pp.

CZECH, bk, Zemedelska Statistika, Prague, 1958,
pp 17-21, 25-28, 35-38, 117-120, 131-132.

JPRS-2154-N

EEur - Czechoslovakia
Econ - Agriculture
Jan 60

106,123

R-1900

(DC-1766)

Work of the Geodetic and Topographic Institute in
Prague, by Miloslva Stejskal, 6 pp. UNCLASSIFIED.

CZECH, no par, Geodeticky a Kartograficky Obzor,
Vol IV/XLVI, No 2, Prague, Feb 1958, pp 28-30.

US JPRS/DC-L-603

EEur - Czechoslovakia

Eco

Geo - Cartography

69, 598

On the Effect of the Hydrogen Bond on Raman Spectrum,
by Stekhanov

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol XCII,
No 2, 1953, p 281. *CIA 4007319.*

Sci. Tech. Div. 5/11/57

NSF Tr189

Scientific - Physics
CTS/DEX

9265-

The Temperature Dependence of the Raman Effect in
Crystals, by A. I. Stakhanov, E. V. Chisler,
4 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol III, No 11,
1961, pp 3514-3518.

AIP
Sov Phys - Solid State
Vol III, No 11

Sci
Vol 60

202,888

Structure of the OH band in the Spectra of Crystals
Containing Hydrogen Bonds, by A. I. Stekhanov, 18 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXI, No 3,
1957, pp ~~311-321~~. 311-321.

Columbia Tech

Sci - Physics
Jul 58

66,639

Intensity Distribution in the OH-Band of the Spectrum
of Combination Scattering by a Crystal of Gypsum, by
A. I. Stekhanov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CVI,
No 3, pp 433-

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

51,616

Sci - Phys

Aug 57

Spectra of Combination Second Order Scattering of
NaBr and KI Crystals, by A. I. Stekhanov, M. I.
Petrova, 6 pp.

per
RUSSIAN, bimo no, Zhur Eksp Teor Fiz, Vol XIX, No 12,
1949, pp 1106-1112.

1108

9093129

Morris D. Friedman
\$3.00 5-121

41,453

Sci - Physics
Dec 56 CTS

On the Temperature Dependence of Light
Scattering Spectra, by E. F. Gross, P. P.
Pavinskiy, A. I. Stekhanov, 20 pp.

Fiz

RUSSIAN, no per, Iz Ak Nauk SSSR, ~~State Ser~~,
Vol XII, No 6, 1948, pp 711-725.

Morris D. Friedman
Tr G-137

May 58

64,576

The Structure of the Vibrational Spectrum of the
Hydrogen Bond in Certain Crystals, by A. I.
Stekhanov, A. A. Klochikhin, 5 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 11, 1960
pp 2932-2937.

AIP
Sov Phys - Solid State
Vol II, No 11

Sci

Jun 61

158, 541

The Second-Order Raman Effect at Low Temperatures,
by A. I. Stekhanov, Z. A. Gabrichidze, M. B.
Yeliashberg, ~~X~~ pp.

3

RUSSIAN, per, Fiz Tverdogo Tela, Vol. III, No 5,
1961, pp. 1331-1334.

AIP
Sov Phys - Solid State
Vol. III, No 5

Sci

Mar 62

189,092

Spectrum of Combination Second Order Scattering of
a KCl Crystal, by A. I. Stekhanov, 5 pp.

RUSSIAN, bimo per, Zhur Eksp Teor Fiz, Vol XX, No 4,
1950, pp 330-333.

9093/28

Morris D. Friedman
\$2.50 S-120

Sci - Physics
Dec 56 CRS

41,450

Crystallize Light Filters for the Ultraviolet Region
of the Spectrum, by A. I. Stekhanov

RUSSIAN, per, Zhur Analit Khim, Vol VIII, No 1,
1953, pp 18-21.

Co-op Tr Sch 39

Scientific - Chemistry
CTS/DEX

7860

136

Raman Scattering by Alkali Metal Halide
Crystals, by A. L. Stekhanov.
RUSSIAN, per. Fiz. Shtetochimicheskikh
Kristallov, Moskva, 1962, pp 83-98 9250156
AIC UCRL-TR-1248(L)

Stekhanov, A. L.

Sci-Phys
1962 65

291, 640

Automatic Welding of the Flooring of Diesel
Locomotive Underframes on a Production Line,
by P. S. Stekhin, V. D. Kolesnikov, 3 pp.

RUSSIAN; per, Svaroch Proiz, No 11, 1960,
pp 25.

HARA
BWRA

178,990

Sci

Dec 61

Equipment for the Automatic Welding of Air
Cylinders, by V. D. Kolesnikov, P. S. Stekhin,
4 pp.

RUSSIAN, per, Svaroch Proiz, No 6, 1960,
pp 32-34.

BWRA

Sci

158,495

Jun 61