

Liefschitz, I. and Schouteden, F. L. M.
METAL COMPLEXES OF OPTICALLY ACTIVE
AMINO ACIDS. [1963] 15p. 14 refs.
Order from SLA \$1.60 63-14643

Trans. of Rec[ueil des] Trav[aux] Chim[iques des]
Pays-Bas [Netherlands] 1939, v. 58, p. 411-422.

DESCRIPTORS: *Metalorganic compounds, *Complex
compounds, *Amino acids, Glutamic acid, Salts,
Aspartic acid, Crystals, *Polarographic analysis,
*Molecular spectroscopy, Absorption spectrum.

A series of glutamates and aspartates of bivalent
metals (Ca, Ni, Co, Cd, Zn, Mn) were prepared and
investigated polarimetrically as well as photochemically.
The remarkable solubility properties of these salts
depends on hydration-dehydration reactions. No cis-
trans isomerisms are demonstrable. The assumption
of a total (double) activity, of the salts of divalent heavy
metals with optically active amino acids, was not
proven. (Author)

63-14643

I. Liefschitz, I.
H. Schouteden, F. L. M.

(Chemistry—Organic, TT.
v. 10, no. 4)

Office of Technical Services

63-14120

Backer, H. J., Strating, J., and Kool, C. M. H.
SOME CYCLIC SULFONS FORMED BY THE ADDI-
TION OF SULFUROUS ANHYDRIDE TO BUTADIENES.
[1963] 6p. 12 refs.
Order from SLA \$1.10 63-14120

I. Backer, H. J.
II. Strating, J.
III. Kool, C. M. H.

Trans. of Recueil [des] Travaux Chim[iques des Pays-
Bas] (Netherlands) 1939, v. 58, p. 776-784.

DESCRIPTORS: *Sulfones, *Sulfur compounds,
*Dioxides, *Butadienes, Chemical reactions

(Chemistry--Organic, TT, v. 10, no. 3)

Office of Technical Services

Backer, H. J., Stevens, W., and Bij, J. R. Van der.
PINACOLS OF p-METHYL ACETOPHENON AND
3,4-DI-p-TOLYLTHIOPHENE SULFON. [1963] 9p.
[figs. tables omitted] 14 refs.
Order from SLA \$1.10 63-14121

Trans. of Recueil [des] Travaux Chim[iques des Pays-
Bas] (Netherlands) 1946, v. 59, p. 1141-1155.

DESCRIPTORS: *Methyl radicals, *Ethyl radicals,
*Glycols, *Acetophenones, *Bitolyls, *Thiophenes,
*Sulfones, Crystallography, Reduction (Chemistry),
Chemical reactions, Temperature, Molecular associa-
tion, Oxidation, Hydrogenation

Reduction of 1-tolyl methylketone (p-methyl aceto-
phenone); crystallographic properties of pinacol 136-
137°C; reduction with the aid of aluminum and mercuric
chloride; reduction with cupric (cuprous, copper-
colored) zinc and acetic acid; preparation of pinacols
(Chemistry--Organic, TT, v. 10, no. 3) (over)

63-14121

I. Backer, H. J.
II. Stevens, W.
III. Bij, J. R. V. der

Office of Technical Services

61-20540

Gerding, H. and Nijveld, W. J.
POLARIZATION MEASUREMENTS OF RAMAN LINES
IN LIQUID SULFUR TRIOXIDE (Polarisations-
messungen der Ramanlinien des flüssigen Schwefel-
trioxyds). [1961] 19p. 25 refs.
Order from SLA \$1.60 61-20540

I. Gerding, H.
II. Nijveld, W. J.

Trans. of Recueil des Travaux Chim[iques] d[es]
Pays-Bas (Netherlands) 1940, v. 59, p. 1206-1219.

DESCRIPTORS: Liquids, *Sulfur compounds, *Oxides,
*Raman spectroscopy, Polarization, Measurement,
Polymers.

(Physics--Spectroscopy, TT, v. 7, no. 4)

Office of Technical Services

63-14119

Zrydewijn, E. de Roy van.
NON-SATURATED SULFONES. PT. II. OXIDATION,
BROMINATION AND HYDROGENATION OF UNSATU-
RATED SULFONES. [1963] 9p. 10 refs.
Order from SLA \$1.10 63-14119

I. Zrydewijn, E. de R. van
II. Title: Oxidation...

Trans. of Recueil [des] Travaux Chim[iques des Pays-
Bas] (Netherlands) 1938, v. 57, p. 445-455.

DESCRIPTORS: *Sulfones, *Oxidation, *Bromination,
*Hydrogenation, Organic acids, Chemical bands,
Catalysts

(Chemistry--Organic, TT, v. 10, no. 3)

Office of Technical Services

Sloof, A. and Duyu, D. van.
QUALITATIVE ANALYSIS OF ORGANIC SUB-
STANCES BY HYDROGENATION (Analyse Qualitative
de Substances Organiques par Hydrogenation). [1963]
[14]p. (foreign text included) 10 refs.
Order from SLA \$1.60 63-16391

Trans. of Recueil des Travaux Chimiques des
Pays-Bas (Netherlands) 1940, v. 59, p. 1117-1122.
Another trans. is available from SLA as 58-909.

DESCRIPTORS: *Hydrogenation, *Nitrogen, *Halogens,
*Sulfur, Chemical analysis, Quantitative analysis,
Organic compounds,

(Chemistry--Analytical, TT, v. 10, no. 7)

63-16391

I. Sloof, A.
II. Duyu, D. van

Office of Technical Services

A Simple Method for the Determination of the
Diffusion Constant in Metals, by

J. A. M. Van Liempt.

GERMAN, per, Rec. Trav. Chim., 60, 1941,

pp 634-639.

*NBS TT 70-57319

Sci-Mat

Aug 70

62-10100

Backer, H. J. and Klasens, H. A.
MIXED ESTERS OF TETRATHIOORTHOSILICIC
ACID. 18 Mar 47, 11p. 12 refs.
Order from SLA \$1.60 62-10100)

I. Backer, H. J.
II. Klasens, H. A.

Trans. of Rec[ueil des] Trav[aux] Chim[iques des]
Pay-Bas] (Netherlands) 1942, v. 61, p. 500-512.

DESCRIPTORS: *Silicic acids, Acids, *Esters,
Synthesis, Thiols, Preparation.

(Chemistry--Inorganic, TT, v. 7, no. 7)

Office of Technical Services

Investigation of Tungsten Halides 2nd Report 1)
Vapor Pressure of Tungsten Hexachlorides, by
J. A.A. Ketelaar.

FRENCH, par, Recueil des Travaux des ~~Et~~ Pays-Bas
Vol LXII, 1943, pp 597-605.

Dept of Interior
TST 857 No 481

190,805

Sci - Min-Met

Apr 62

Diffusion in Tungsten With Low Iron Content, by
J. A. M. Van Liempt, 17 pp.

FRENCH, per, Rec Trav Chim, Vol LXIV, 1945,
pp 239-249.

ABC Tr-4224

135,549

Sci - Chem
9 Jan 61
List 46

Janetzky, E. F. J., Vertade, P. E., and Lieets, J.
RESEARCH ON INDOLE DERIVATIVES. VI. THE RE-
ACTION BETWEEN MONOBROMOACETONE AND PRI-
MARY AND SECONDARY AROMATIC AMINES. [1963]
16p 19rufs
Order from SLA \$1. 60 63-20270

Trans. of Recueil des Travaux Chimiques des
Pays-Bas [Netherlands] 1946, v. 65, p. 193-202.

DESCRIPTORS: *Indoles, *Acetones, *Amines,
Bromides, Bromoacetic acids, Methyl radicals, Ethyl
radicals, Analyses, Phenyl radicals, Chemical reactions,
Synthesis (Chemistry).

The reaction between mono-bromoacetone and primary
aromatic amines proceeds abnormally; it forms not the
expected α -aryl amino ketone, but products of double
molecular weight. With secondary aromatic amines.
(Chemistry--Organic, TT, v. 10, no. 11) . (over)

63-20270

- I. Title: Bromoacetone
- I. Janetzky, E. F. J.
- II. Vertade, P. E.
- III. Lieets, J.
- IV. Title: Reaction . . .

Office of Technical Services

The Characteristics of Electrolysis in Solids, by
M. Samec.
GERMAN, per, Rec Trav Chim., Vol 65, 1946, pp 614-615.
*NTIS/NBS TT 71-55167
Available NBS Only

June 71

Systematic Fractional Extraction of Polymers, by
V. Desreux.
DUICH, per, Recueil des Trav Chim, 1949, vol. 68,
no. 9/10, pp. 789-806.
SLA-TT-64-20360

Eng
Aug 66

307,678

Molecular Light-Scattering by Glycogen and Dextran
Solutions, by P. Fuzzy, L. Verhoeven, 16 pp.

FRANCK, par, Rec Trav Chim Pays, Vol LXXIII, 1949,
pp 817-826.

NLE

Scientific - Chemistry

32, 215

Jun 56 CTS

Substituted Trichloroacetamides, by H. J.
Backer, W. L. Wanmaker, 12 p.

~~DUTCH~~ Partial Tans, (p 638-643) of Recueil des
Travaux Chimiques des Pays-Bas, 1951, Vol LXX,
No 8, pp. 638-646.

SLA 59-17771

Sci
Jan 60
Vol 2, No 8

Investigations Into the Mechanism of Ionic
Polymerisation by Means of Radioactive Indicators,
by Y. Landler.

FRENCH, per, Recueil des Travaux
Chimique des Pays-Bas et de la Belgique,
Vol LXXVIII, 1949, pp 992-998.

ASLIB GB 39

Sci - Phys, Chem
Apr 62

192,082

Kratky, O. and Porod, G.
X-RAY ANALYSIS OF DISSOLVED CHAIN MOLE-
CULES. [1963] [26]p. 15 refs.
Order from S.L.A \$2. 60

63-18921

Trans. of Recueil [des Travaux Chimiques des Pays-Bas
(Netherlands) 1949, v. 68, p. 1106-1122.

DESCRIPTORS: *Polymers, *Vinyl radicals, *Bromides,
*Nitrocellulose, Solutions, Naphthalenes, Acetones,
*X-ray diffraction analysis.

(Physics--Molecular, TT, v. 10, no. 11)

63-18921

I. Title: Polyvinyl bromide
1. Kratky, O.
II. Porod, G.

Office of Technical Services

Investigations into the Rotation Dispersion (Part)
III, by I. Lifschitz, 10 pp.

FRENCH, per, Recueil des Travaux Chimiques, Vol LXIX,
1950, pp 1495-1503.

AEC SCL-T-397

Sci - Chem
May 62
List 66

196, 034

The Purification of Pteroylglutamic Acid (synthetic P₄olic Acid), by H. Backer, A. Houtman, 4 pp.

FRENCH, per, Rec Trav Chim, Vol LXX, 1951, pp 730-732.

SLA Tr 2907

Sci - Chemistry
Feb 58

59,511

Bun Hol, N. F. and others.
AROMATIC POLYCYCLIC HYDROCARBONS. I.
SUBSTITUTION DERIVATIVES OF 3,4,9,10-IMBEN-
ZOPYRONE. [1962] 7p.
Order from K-II \$9.00 K-II 5756-a

Trans. of Recueil des Tra[vaux] Chimiques des Pays-
Bas (Netherlands) 1956 [v. 75] Sep/Oct, p. 194-198.

DESCRIPTORS: *Hydrocarbons, *Polycyclic com-
pounds, *Benzopyrones, Substitution reactions

(Chemistry--Organic, TT, v. 8, no. 10)

CS-17803

- I. Bun Hol, N. F.
- II. Title substitution
- III. K-II 5756-a
- IV. King-Holzer Science
Library Associates,
Detroit, Mich.

Office of Technical Services

On Intercombination Spectra of Complex Ions of the
Transition Metals, by H. Hartmann, H. L. Schlafer,
8 pp.

FRENCH, per, Rec Trav Chim, Vol LXXV, 1956, pp
648-657.

CIA/FDD-XX-585

NOT RELEASABLE TO FOREIGN NATIONALS

*AEC

Sci - Chem- Phys
Mar 59

02,384

USIB INTERNAL USE ONLY

Variations of the Electrical Resistance With Temperature for Aromatic Systems, by H. de Ruiter, R. Leunher, et al, 16 pp.

FRENCH, per, Recueil des Travaux Chimiques des Pays-Bas, Vol LXXXI, 1962, pp 5-18. 9206813

ADC-SCL-Tr-473

Scl - Chem

Jul 63

235,689

Network of Observations With Gravimeter in
the Province of Navarra, by Luis Lozano Calvo.
SPANISH, rpt, Red de Observaciones con Gravi-
metro en la Provincia de Navarra; Instituto
Geografico y Catastral--Seccion Ia. Servicio de

Gravimetric, 1963, text pp I-VI + tables
pp 1-16.
*ACIC TC-1006A

HE-Spain
Sci/Earth Sci
Apr 66

Network of Observations With Gravimeter in the
Province of Avila, by Luis Lozano Calvo.
SPANISH, rpt, Red de Observaciones con Gravi-
metro en la Provincia de Avila; Instituto
Geografico y Catastral, 1950, Madrid, pp 3-21

J-684

(DC-6074)

^{ye} Speech by Paul De Groot, Secretary-General of
Netherlands Communist Party, at 20th Party Congress,
20-22 May 1961,

²⁰⁷⁰⁴
DANISH, speech, Rede, Uitgesproken Door De Algemeen
Secretaris Der C.P.N., Paul De Groot, op het 20e
Partijcongres, 20,21,22 mei 1961, pp 1-22.

*JPRS

WE - Netherlands

Pol - communism

14 Jan 61

Reger - A New Pesticide For Use Against the Olive
Moth. Part 1. by E. Antongiovanni.

ITALIAN, per, Redia, 1955, pp 57-66.

CSIRO

Oct. 62

Investigations on the Histology of the Parilomata
in the Nervous System of Insects, by B. Bascetti,
28 pp.

ITALIAN, prr, Radia, Vol XL, 1955, pp 197-212.

NII 1-29a-60

Sci - Biol

Mar 60

110,455

New Species of Tetranychid Mite, by G. I. Zamboni.
ITALIAN, pub. Rodia, Vol. 45, 1960, pp. 341-343.
CSIRO/No. 1500

Sci -
July 1967

304-049

The Redoutable Nuclear Powered Submarine.
FRENCH, per. Le Redoutable.
Dept of Navy ONI tr 2491

Sci-Mech Engr
Dec 67

346,648

Oxygen Reduction on Electrodes of Low Temperature Fuel Cells. I. Reduction at the Line of Triple Contact Between Electrode, Electrolyte, and Gas.

FRENCH, rpt, Reduction de l'Oxygene aux Electrodes de Piles a Combustibles a Basse Temperature. I. Reduction a la Ligne de Contact Triple: Electrode, Electrolyte, Gaz, Rpt N. HP/5 - No. 6005 - SP/MCP, 2 Feb 1962, 18 pp.

NASA TR F-8290

Sci
Apr 63
US GOV'T ONLY

229,236

Reeducacion Fisica.

ENGLISH to SPANISH, Training Manual, Physical Reconditioning, TM 8-292, 30 Jan 1950.

Sales Agency
US Govt Printing Office
Hq, USARCARIB
Fort Arador, Canal Zone
\$.65

Pathogenetic Anatomy and Pathogenesis of
Otosclerosis, Report, by Otto Mayer.

GERMAN, mono, Referat über die Pathologische
Anatomie und Pathogenese der Otosklerose, n.p.,
1932, pp 1-51.

*Navy Tr 3580/E NMS Tr 777

Sci
Aug 43

The Agrarian Reform in Guatemala, 21 pp. *The Agrarian Reform in Guatemala*
Proceedings of the Economic Section, American Society of Tropical Geographers
SPANISH, rpt, La Reforma Agraria en Guatemala, pp
1-13

US JPRS/DC-2368

LA - Guatemala
Pol
Jan 59

Rickettsiasis in Colombia; review of Present Conditions.
By L. Patino-Gamargo, 12 pp.

SPANISH per, Reforma Med., Vol XXVIII, No 791, and
Vol XXIX, No 33, 1943.

SIA 57-1509

Sci- Medicine
Mar 58

60,471

TT-64-10343

Leonhard, A.
DEVIATION DEPENDANT RELAY TYPE SERVO-
MECHANISMS (Ausschlagabhängigkeit Relaisgesteuerter
Stellmotore). [1963] [20p] 3 refs
Order from SLA \$1.60

I. Leonhard, A.

TT-64-10343

Trans. of Regelungstechnik (West Germany) 1953,
v. 1, no. 1, p. 13-17.

DESCRIPTORS: *Servomechanisms, Relays, Control
systems, Correlation techniques,

(Engineering--Electronic, TT, v. 11, no. 11)

Office of Technical Services

Sartorius, H.
THE OPTIMIZATION PROBLEM IN CONTROL
ENGINEERING (Das Optimierungsproblem in der
Regelungstechnik). [1963] [23p] 10refs
Order from SLA \$2.60 TT-64-10341

Trans. of Regelungstechnik (West Germany) 1953,
v. 1, no. 4, p. 74-78.

DESCRIPTORS: *Control theory, Feedback, *Servo-
mechanisms, Statistical functions, Optimization.

(Engineering, TT, v. 11, no. 10)

TT-64-10341

I. Sartorius, H.

Office of Technical Services

The Control of Counterflow and Parallel-Flow Heat Exchangers, by Y. Takahashi.

GERMAN, per, Regelungstechnik, Vol I, No 32, 1953.

ASLIB-C839

Sci

Aug 59

93,694

An Electronic Potentiostat with Short Adjustment
Time, by J. Schoen, K. E. Staubach, 25 pp.

Full translation.

GERMAN, per, Regelungstechnik, Vol II, 1954, pp 157-162.

NIH Tr 61

28,185

Scientific - Medicine
- Electronics

Oct 55

Controlling Distillation Columns by Product Quality, by W. Kundt.
GERMAN, per, Regelungstechnik, Vol 3,
No 8, 1955, pp 194-197.
NTC 69-11262-07A

Sci-Chem
July 69

386,986

A Contribution to the Theory of On-Off Controllers,
by Claus Kessler.

GERMAN, per, ^eRegelungstechnik, Vol V, No 10, 1957,
pp 339-342.

SIA 61-20725

Sci
Mar 62

189,536

Vol VII, No 2

USE OF THE CHEMICAL CLASSIFICATION SYSTEM IN CONTROL
Technology, by O. Frank,

RUSSIAN, per, Regelungstechnik, Vol IV, No 12, 1957
pp 299-302.

ASLIB-GB 39

Sci
Feb 58

71,929

Electronic Reproduction of Mechanical Friction,
E. Buhler. UNCL

GERMAN, par, Regelungstechnik, Vol VI, 1958,
pp 14-19.

DSIR 34451/CT

Sol - Enger
Mar 59

phup

83,377

Programme Three-Position Integral Action Control
by O. Schafar.

GERMAN, per, Regelungstechnik, Vol VI, No 5,
1958, pp 174-177.

C.B.I.R.O.

Sol

May 60

115,779

Dynamics of Superhyster Control, by P. Profos.

GERMAN, per, Regelungstechnik, Vol VI, No 7,
1958, pp 239-246.

C.S.I.R.O.

Sci

May 60

115,777

Control of the Speed of a DC Motor Without
a Tachogenerator, by D. Strole.

GERMAN, per, Regelungstechnik, Vol VI,
No 10, 1958, pp 356-358.

CSIRO

Sci - Electron
Aug 62

207,438

<p>Foellinger, O. ON THE DETERMINATION OF THE ROOT LOCUS CURVE (Über die Bestimmung der Wurzelortskurve). 11 Mar 59, 18p. 4 refs. Order from SLA \$1.60</p> <p>61-20696</p> <p>Trans. of Regelungstechnik (West Germany) 1958, v. 6, no. 12, p. 442-446.</p> <p>DESCRIPTORS: *Control systems, Tests, Frequency, Numerical analysis, *Curve fitting.</p> <p>(Engineering--Electronic, TT, v. 7, no. 2)</p>	<p>61-20696</p> <p>I. Foellinger, O.</p> <p>Office of Technical Services</p>
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The Symmetrical Optimum, by C. Kessler.
GERMAN, per, Regelungstechnik, Vol 11, 395-400, Vol
12, 432-436, 1958.
RAR 1216

Sci-Phy
Dec 67

342-188

The Symmetrical Optimum, by C. Kessler
GERMAN, per, Regelungstechnik, Vol 11, 1958,
pp 395-400; Vol 12, pp 432-436.
NLL Ref: 5207 (1216)

Sci-Mechanical Engr.
Aug 68

362,235

On the Theory and Practice of the Control of
Drives With Rectifiers, by R. Jotten.

GERMAN, per, Regelungstechnik, Vol VII, 1959,
pp 5-10, 44-47.

OSIRO

Sci - Physics

118,578

Jun 60

Excerpts From Properties and Applications of Metal
Membranes, by E. Wintergarst, H. Lints, 10 pp.

GERMAN, per, Regalunstech, Vol VII, 1959,
pp 160-165.

ABC BCL-T-347

Sci - Min/Met
May 61

150,876

Measuring and Control Plant at the Experimental
Converter of Phoenix Rheinrohr at Duisburg
Ruhrort, by K. Ewe. URCL

GERMANY, per, Regelungstechnik, Jul 1959,
pp 248-253.

BIBI 1485

(L3 10s.0d.)

Sci - Engr
Feb 60

109,460

Stability of Sampled Data Systems, by J. Tschattner.
GEMINI, ser, Regelungstechnik, Vol 6, No 2, 1966,
pp ~~100~~ 42-46
SI/PL/RLC 554

Sci -
Aug 67

350,701

<p>Kessler, C. A CONTRIBUTION TO THE THEORY OF MULTI- LOOP REGULATORS. [1961] 17p. Order from SLA \$1.60</p>	<p>61-20723 1. Title: Multi loop regu- lators 1. Kessler, C.</p>
<p>Trans. of <u>Regelungstechnik</u> (West Germany) 1960, v. 8, no. 8, p. 261-266.</p>	
<p>DESCRIPTORS: Synthesis, *Control systems, *Linear systems, Transformations (Mathematics), Theory, *Current regulators.</p>	
<p>The many requirements of modern control frequently makes necessary the synthesis of multi-loop control systems. It is shown that the calculation of these systems depends upon a repeated application of sizing rules for a single loop integral control feedback. Through step by step structural transformations the (Engineering-Electronic, TT, v. 7, no. 5) (over)</p>	<p>Office of Technical Services</p>

Data Processing Equipment and Its Use in the
Automatic Control of Production Processes, by
J. Jardine.

GERMAN, per, Regelungstechnik, Vol IX, No 3,
1961, pp 97-103.

GB/153/530

Sci
Jan 63

Data Processing by Means of Computers and
Utilisation of the Results in Regulating Loops,
by E. Krochmann.
GERMAN, ~~paper~~, Regelungstechnik, Vol IX, No 4,
1961, pp 138-143.
GB/85/2806611

Sci - Math
Jul 64

262,565

Initial Conditions for Linear Transfer
Elements, by O. Föllinger.

GERMAN, per, Regelungstechnik, Vol II, No 4,
1961, pp 149-153.

Navy Tr 3552/APL 33*

Sci - Engr
Aug 63

228,298

Initial Conditions for Linear Transfer ~~to~~ Elements,
by O. Follinger.

GERMAN, per, Regelungstechnik, Vol IX, No 4,
1961, pp 255-279.

*Navy/APL

Sci - Phys

8 Jun 62

Representation of Amplification Controls on the
Analog Computer, by E. Kollmann.
GERMAN, per, Regelungstechnik, Vol 10, No 6,
1962, pp 246-250.
NTC-71-12448-09B

Nov 71

Formulas for the Exact Dimensioning of Transistor
Switching Stages, by P. Veith.
GERMAN, per. Regelungstechnik, No 7, 1962, pp 295-
299.
Dept of Navy/APL/JHU T-2060

Sci-Physics
Dec 67

346,597

Optimizing Control of Batch Processes, by
O. A. Solheim.
GERMAN, per, Regelungstechnik, Vol 10, 1962,
pp 299-302.
NTC-71-12447-12B

Nov 71

The Influence of Statistical Parameters
on the Dynamical Behavior of Automatic
Control Systems. Parts I and II. by G.
Schweizer.

GERMAN, per, Regelungstechnik, Vol 10,
No 8, pp. 337-42, pp.443-8, 1962.

NTC69-10620-12B

Sci-Math
July 69

386,822
386,622

Comparison of Electronic and Pneumatic Methods
of Control Applied in a Simple Control Circuit,
by K. Hengst.
GERMAN, par, Regelungstechnik, Vol 10, 1962,
pp 386-392.
NTC 71-14583-09C

Feb 72

The Dynamics of Forced-Flow Evaporator Systems,
by P. Profos.
GERMAN, per, Regelungstechnik, Vol 10, 1962,
pp 529-536 P911052367
AEC ORNL-tr-1436

Sci/Mech, ICdust, Civil
& Marine Engr
Mar 67

318,588

An Intrinsically Safe Contactless Control System,
by W. Gchl.
GERMAN, per, Regelungstechnik, Vol 12, 1964,
pp 216-221.
*ARC

Sci-Elec
Dec 69

A Device for Convolution Operations, by
P. Profos.
GOVERNMENT USE ONLY
GERMAN, per, Regelungstechnik, Vol 12,
No 11, 1964, pp 491-493.
NASA TT F-12,239

Sci-Meth & Equip
Aug 69

388,723

Compressed Air for Pneumatic Measuring and
Regulating Equipment, by R. ~~RAN~~ Dueser.

GERMAN, per, Regelungstechnische Praxis, No 5,
Sep 1960.

NZDIA

Sci
Dec 62

Automation of Blast Furnace Operations - I,
by H. Huck.
GERMAN, per, Regelungstechnische Praxis,
Vol 6, No 1, 1964, pp 16-20.
BISI 4447 - 1 25-66

EE-Germany
Sci/M&M
Feb 66

296,250

Automation of Blast Furnace Operations - II,
by H. Muck.
GERMAN, per, Regelungstechnische Praxis,
Vol 6, No 2, pp 60-68, 1964.
BISI 4447 - II

EE-Germany
Sci/MGM
Feb 66

296,251

Automatic Control of Blast Furnace
Operation, by H. Huck.
GERMAN, per, Regelungstechnische Praxis,
Vol 6, No 3, 1964, pp 98-103.
BISI 4267

Sci/AMM
Sep 65

289,519

NBS

R-8007-D

24 Feb 67

Verordnung über die Abwasseranlagen vom 6 November
1950

Stadt Winterthur

regierungsrätlich genehmigt am 7 Dezember 1950: 1-19

(19 pp)

German - est for wds:

Please translate and type 1 camera ready copy.

Description of the Major Agricultural Regions
of Rio Grande Do Sul, by Franz W. Alritz,
14 pp.

GOVERNMENT USE ONLY

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