

Kegel, Wilhelm.

GEOLOGY OF PERNAMBUCO PHOSPHATE. [1963] 43p
(figs. omitted) 17 refs
Order from SLA \$4.60

TT-63-16183

TT-63-16183

I. Kegel, W.

Trans. of [Ministerio da Agricultura. Divisao de
Geologia e Mineralogia Boletim] (Brazil) 1955, no. 157.
(Abstract available)

DESCRIPTORS: *Economic geology, *Phosphates,
*Brazil, Stratigraphy, Paleontology, Geochemistry,
*Minerals, Geology.

The phosphate deposit in the coastal region of Pernambuco, Brazil, lies at the base of the Gramame layers (Maastrichtian). These form together with the superposed paleocene Maria-Farinha-layers a calcareous layer pack of 60-80m thickness, which was deposited on the Continental Shelf. The Gramame layers transgress (Earth Sciences--Geology, TT, v. 11, no. 5) (over)

Office of Technical Services

W. Kegler

Sensitization of TNT With Nitrocellulose and Other
Additives, by W. Kegler, 15 pp.

GOVERNMENT USE ONLY

GERMAN, per, Explosivstoffe, No 10, 1963, pp 209-217.

ARA/FSTC/HT-23-1347-71

June 72

W. Kegler

Examination of Vacuum-Cast TNT-RDX Charges, by
W. Kegler, 8 pp.

GOVERNMENT USE ONLY

GERMAN, per, Explosivstoffe, Vol 9, No 2, 1961,
pp 27-30.

ARM/FSTC/HT-23-1339-71

Nov 71

Werner Kegl

Some Considerations Regarding the Production of Cast
TNT-RDX Charges, by Werner Kegl, 9 pp.

GOVERNMENT USE ONLY

GERMAN, per, Explosivstoffe, Vol. 8, No 1, 1960,
pp 1-4.

ARM/FSTC/HT-23-1338-71

Feb 72

Improvements in Hydraulic Clutches, by Adolphe
Valentin Kegresse, 7 pp.

FRENCH, patent no 927,421.

US Dept of Commerce
Patent Office
Sci Lib (gift)

60,757

Sci - Engr
Apr 58

Wind Tunnel Measurements on the Henschel Missile
"Zitterrochen" in Subsonic and Supersonic Velocities;
Kehl-Wind Tunnel Measurements on the Wing of the
Henschel Missile "Zitterrochen" in Subsonic and
Supersonic Velocities, by Weber, Kehl.

GERMAN, per, Deutsche Luftfahrtforschung, Unter-
suchungen und Mitteilungen, No 3122, 3161.

S.I.A. Tr Pool

14,417

Scientific - Aeronautics
CTS/DEX

The Synthesis of Beta-Amino-Gamma-Methyl-¹⁴C-Thio-
butyric Acid/Beta-Methionine-Methyl-¹⁴C, by D.
Keglevic-Brovst.

SERBO-CROATIAN, paper, P/967, Proceedings of Inter-
national Conference on Peaceful Uses of Atomic
Energy Held at Geneva 8-20 Aug 1955, Vol XII.

Internatl Conf -- UN

Sci - Nuclear ^Bysics

CIA 1-669.9.162

52,108

(DC-2600)

ACTUAL PROBLEMS IN THE EXPORT OF MACHINERY AND
EQUIPMENT, BY ZYGMUNT KEDL, 8 PP.

POLISH, PER, PRZEGLAD MECHANICZNY, NO 11,
10 JUN 1962, PP 325-327.

JPRS 150511

EEUR - POLAND

ECON .

SCI - ENGR

209,982

Kehl, R., Czyra, J. C., and Becache, A.
SOME FORMS OF EXPERIMENTAL PRODUCTION OF
MILK SECRETION IN RABBITS (Sur Quelques
Modalités du Declenchement Experimental de la Sécres-
tion Lactée chez la Lapine) tr. by M. B. L. Mar 62, 5p.
3 refs.

Order from SLA \$1.10

62-14957

Trans. of Soc[iete de] Biol[ogie et de ses Filiales].
C[omptes] R[endus des Seances](France) 1961, v. 155,
no. 4, p. 907-910.

DESCRIPTORS: *Mammary glands, *Milk, Secretion,
Rabbits, Hormones, Drugs, *Serotonin, *Reserpine.

(Biological Sciences--Physiology, TT, v. 8, no. 6)

62-14997

- I. Kehl, R.
- II. Czyra, J. C.
- III. Becache, A.

C223148

Office of Technical Services

Electron-Microscopic Examination of Freeze-Dried Solutions of Alkylpoly-Ethylene Oxides and Other Detergents, by M. Kehren, M. Roesch, 12 pp.

GERMAN, per, Melliand Textilberichte, Vol XXXVII, 1956, pp 680-685.

SLA 60-19901

Vol V, No 5
Jul 61

160,171

Treatment of Dyecontaminated Waste Waters With Iron
Continued, by M. Kehran, H. Danke.

GERMAN.

SLA per
NC State College

Jun 59

Treatment of Dyecontaminated Waste Waters With
Iron Continued, by M. Kehran, H. Danke.

GERMAN

SLA per
NC State College

Jun 58

(NY-10)

REPORT OF THE MEETING OF THE ECONOMIC
GEOGRAPHY SECTION OF THE GEOGRAPHIC
SOCIETY OF THE GERMAN DEMOCRATIC REPUBLIC,
29 SEPTEMBER 1960 TO 1 OCTOBER 1960, BY
G. KEHRER, W. MENGE, 7 PP.

GERMAN, PER, GEOGRAPHISCHE BERICHTE,
~~XXXXXX~~ VOL VI, NO 10, FEB 1961,
P 60.

EEUR - GERMANY
GEOG

JPRS 12300

103,002

Investigation of Vacancies and Phase Separation in
the System Copper-Nickel by Means of the Electrical
Resistance, by Wolfgang Schuele, Hans-Peter Kahrer, 45
40 pp.
GERMAN, per, Z für Metallkunde, Vol LI, 1961,
pp 168-179.
AEC-Tr-6347

Sci-Mar & Met
Jun 64

260,498

Measurements of Water Circulation in a High-Pressure
Boiler, by O. H. Hartmann, O. Kehrer, 14 pp.

GERMAN, per, Ver Deut Ing Z, Vol LXXVI, No 48,
1932, pp 1173-1178.

ATS 401290

Sci - Engr
Jul 59
OTS I, 11

91,027

Information on Phenazine, by F. Kehrman, E.
Havas, 10 pp.

GERMAN, per, Ber Deutsch Chem Ges, Vol XLVI,
1913, pp 342-347.

SLA 1657/

NIE T: 11-10

Sci - Chemistry
Dec 56 GTS

4, 818

High-Strength Bolts in Steel Construction, by
Hamm, Kehrman.

GERMAN, per, Industrie-Anzeiger, 18 Dec 1956.

Co-op Tr Sch Tr 591
(£2.0.0)

Sci - Engr
Jan 58

57,692

Design and Evaluation of High-Strength Bolted
Steel Joints, by Kamm, Kehrmann.

GERMAN, per, Industrie-Anzeiger, 15 Jan 1957.

Co-op Tr Sch Tr 592
(f1.10.0)

Sci - Engr
Jan 58

57,695

Formation and Cleavage of β -Hydroxy- α Amino
Acids: the Synthesis of Hydroxyisucine, by T.
Wieland, H. Cords, E. Keck, 17 pp.

GERMAN, per, Chem Ber, Vol LXXXVII, No 9, 1954,
pp 1312-1318.

WIR 12-16-60

Sci - Med
Feb 61

139,636

Soviet Union as I Have Seen It; Six Days in
North Korea; A Visit to New China, by
Kei Matsui, 44 pp.

JAPANESE, mp, Niigata Nippo, Aug 1956, Encl
to Desp No 594, Tokyo.

Dept. of State

USSR

FE - China; North Korea.

Sociological - Education, culture

Economic

Political

Jan 57 CTS

43,062

KEIFIKOV, C. V.

ST-424

Boron Alkali Metal Organic Complexes, by
Georg Wittig, Georg Reicher and others,
17 pp.

GERMAN, Fer, Annalen der Chemie, 1949,
Vol DLXIII, No 1/2, pp 110-126.

SLA 59-10013

Sci
Oct 59
Vol 2, No 3

79, 901

Bacterial Stimulants Part IV, by W. Keiderling,
F. Wohler, O. Westphal, 34 pp

GERMAN, per, Arch Exptl Pathol u Pharmacol, 1953,
pp 293-311. ^{Vol CCXVII}
" "

SIA 58-180

Sci
Jul 59

93,069

{
New Developments in the Struggle Against
Silicosis, by P. ~~KELLEN~~ Keienburg.

GERMAN, per, Schlagel und ~~MI~~ Eisen, No 2,
1963, pp 89-90.

BISI 3515

Sci-Biol & Med Sci

Jan 64

248,419

(REF 16520)

Conclusion of the Book "Maritime Hydrological Forecasting," by K. I. Keidryavaya, Longp. IASERICEDD

Full translation.

RUSSIAN, bk, Morskiye Gidrologicheskiye Prognozy,
Chap K, Leningrad, 1951, pp 261-269.

CIA/REF/1-1011

DSBR

Scientific - Geophysics, hydrological forecasting

5490

Universal Apparatus for the Measurement of
Deformation at High Temperatures, by E. K.
Keier. UNCL

RUSSIAN, per, Ogneupory, Vol VI, 1938,
pp 1284.

DSIR LDU M.1134

(loan)

USSR
Econ - Ceramic industries
Mar 60

111, 108

Investigation of Chemisorption of Gas on Nickel
Oxide and Its Solid Solutions With Lithium Oxide,
by N. B. Keier, L. M. Kutseva. UNCL

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 5, 1959, pp 797-805.

DSIR LUJ M.1252

(loan)

Sci. - Chem
Mar 60

111,134

Catalytic Activity of Solid Solutions of Nickelous and
Zinc Oxides, by N. P. Keier, pp 7

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim. Nauk,
No 3, 1960, pp 9 389-397.

CE

Sci
May 62

195,347

INVESTIGATIONS OF THE HETEROGENEITY OF ACTIVE
SURFACES BY THE DIFFERENTIAL ISOTOPE METHOD,
BY N. P. KEIER, S. Z. ROBINIKY.

RUSSIAN, PER, IZ AK EDRK SSSR, OTDEL KHIM
NAUK, NO 1, 1950, PP 27-38.

MLL RTS 2059

SCI - CHEM

OCT 62

214,752

61-27599

- I. Keier, N. P.
- II. DSIR LLU M. 3180

Keier, N. P.
NATURE OF THE CHANGE IN HEAT AND ACTIVA-
TION ENERGY OF ADSORPTION WITH INCREASING
SATURATION OF THE SURFACE. [1961] [12]p.40 refs.
[DSIR LLU] M. 3180.
Order from OTS or SLA \$1.60 61-27599

Trans. of Kinetika i Kataliz (USSR) 1960, v. 1, no. 1,
p. 83-94.

DESCRIPTORS: *Adsorption, *Catalysts, Semiconduc-
tors, Impurities, *Gases, *Reaction kinetics.

Gas adsorption on semiconductor and metallic catalysts
was studied by an isotopic tracer method. Changes in
heat and activation energy of adsorption are discussed
in the light of the electronic theory of chemisorption.
It is concluded that inhomogeneity of the active surface
is the main reason for the change in heats and activation
(Chemistry--Physical, TT, v. 6, no. 10) (over)

Office of Technical Services

(U 5042)

Catalytic Decomposition of Hydrazine Over Nickel
Sulfide and Its Solid Solutions, by N. P. Keier,
Khuon Yu-Mei, S. Z. Roginskiy, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII, No 2,
1960, pp 413-416.

JPRS 9066

Sci - Chem

Apr 61

147,883

Chemical reaction on Pure and Doped Nis, by
Huang Yu-mei, N. P. Keiser, S. Z. Roginskiy, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII,
No 3, 1960, pp 641-644.

CB

Sci

Apr 61

149, 194

Effect of Interaction and Heterogeneity in the Active
Surface on the Laws of Chemisorption on Nickel, by
N. P. Keler, 5 pp

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 2, 1960, pp 188-194

CB

145, 373

Sci
Apr 61.

Investigation of the Catalytic Properties of NiO-Base
Solid Solutions, by N. P. Keiser, S. Z. Roginskiy,
I. S. Sazonova, 9 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser: Fiz, Vol XXI, No 2,
1957, pp 184-191.

Columbia Tech

Sci - Physics
May 58

62,984

Elucidation of the Role of Different Adsorption Centers in the Hydrogenation of Acetylene Over Nickel. Communication 2. Investigation of the Kinetics of the Hydrogenation and Activated Adsorption of Acetylene at a Nickel Catalyst, by N. P. Keier, 8 pp.

Full translation.

RUSSIAN, bino per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 1, Jan-Feb 1953, pp 48-57.

Consultants Bureau

Scientific - Chemistry

Aug 5th CIB

17,107

The Catalytic Activity of Organic Polymers. IV.
Catalytic Activity of Chelate Polymers in the
Decomposition of Hydrogen Peroxide. By N. P.
Keiser and M. G. Troitskaya, *8 pp.*

RUSSIAN, *per*, Kinetika i Kataliz, Vol III,
No 5, 1962, pp 691-697

CB

Sci

Jun 63

342, 751

Study of the Kinetics of Activated Adsorption of
Oxygen and Hydrogen in Carbons Containing Different
Amounts of Mineral Impurities, by N. P. Keiser and
N. M. Man'ko.

Full translation.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXXXIII,
No 5, 1952, pp 713-716.

Assoc Tech Sv Tr RJ-92

A 5116

Scientific - Chemistry

Mar 53 CES

\$6.50 (\$1.00)

TT-65-28069 Field 7C

Keiji, K.
CONDITIONS DE REACTION DE FABRICATION DE
L'ACIDE SULFOINIQUE DE BENZENE ALCOYLE.
CNRS-G/X-1777; Org.182-80-tx.
Order from CNRS as G/X-1777

Trans. in French from Sekko to Sekkai (Japan) 1958.

I. Centre National de la
Recherche Scientifique,
Paris (France)

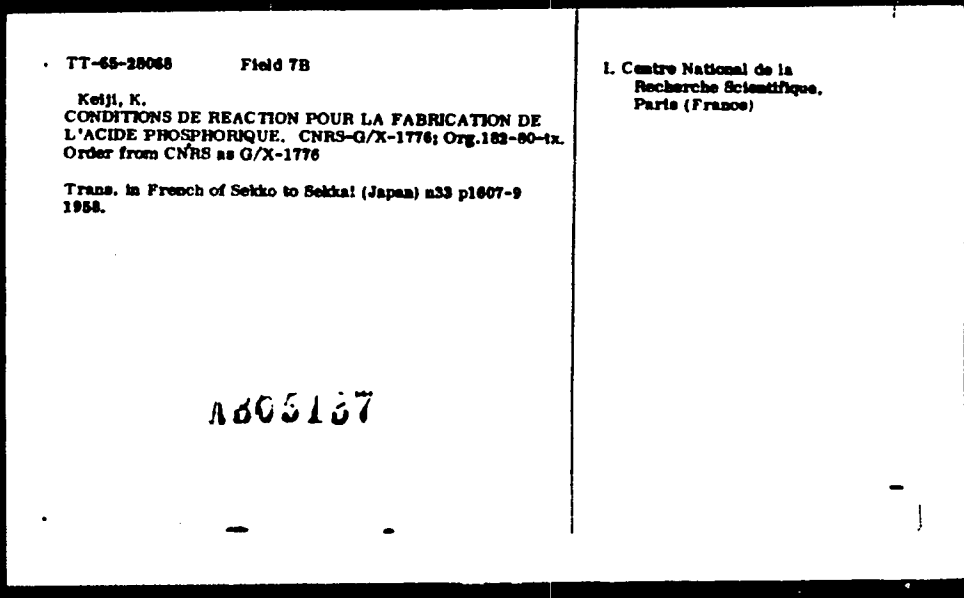
TT-65-28069 Field 7C

Keiji, K.
CONDITIONS DE REACTION DE FABRICATION DE
L'ACIDE SULFONIQUE DE BENZENE ALCOYLE.
CNRS-G/X-1777; Orig. 182-90-tz.
Order from CNRS as G/X-1777

Trans. in French from Sekho to Sekhal (Japan) 1958.

I. Centre National de la
Recherche Scientifique,
Paris (France)

A305186



TT-65-28068 Field 7B

Ketji, K.
CONDITIONS DE REACTION POUR LA FABRICATION DE
L'ACIDE PHOSPHORIQUE. CNRS-G/X-1776; Org.182-80-tx.
Order from CNRS as G/X-1776

Trans. in French of Sekko to Sekkal (Japan) n33 p1607-9
1958.

I. Centre National de la
Recherche Scientifique,
Paris (France)

Studies on Oxidative Metabolism of Glucose by
Acetobacter Malanogenum. Pt II. The Presumption
of the Pathway of Glucose Degradation, by Keiji
Kondo, Minoru Aneyama, Tsutomu Yamaguchi, 10 pp.

MM
JAPANESE, per, Nihon Nogakagaku Kaishi, Vol XXX,
1956, pp 423-426.

SLA 59-15616

Sci
Dec 59
Vol 2, No 5

103,562

Structure of the Adduct of 1, 1-Diphenyl-
Ethylene With Sodium and its High Polymer, by
Keiji Kiyata, Shinichi Ishida, Kozo Hirota, 12 p.

JAPANESE, per, Nihon Kagaku Zasshi, 1959,
Vol LXXI, No 1, pp 25-27.

SLA 59-17077

Sci
Jan 60
Vol 2, No 8

105,467

Studies on Oxidative Metabolism of Glucose by
Acetobacter Melanogenus, Pt I. On the Formation of
2,5-Dihydrogluconic Acid, by Keiji Kondo, Minoru
Aoyama, Tsutomu Yamaguchi, 12 pp.

JAPANESE, per, Nihon Kogyokagaku Kaishi, Vol XXI,
1956, pp 419-422.

SLA 59-15615

Sci
Dec 59
Vol 2, No 5

103,550

Seaworthiness Tests of Ships in High Waves, by
Keiji Takezawa, 3 pp. UNCLASSIFIED

JAPANESE, paper, Nov 1959, Encl 3 to Ser No 120-60.
US NA, Tokyo, 16 Mar 1960.

Navy/ONI 5090485

Sci - Engr, Geophysics
May 60

118,379

Stress Concentration in ~~crankshaft~~ Crankshaft Fillets,
by A. S. Keikin, 3 pp.

RUSSIAN, per, Vest Mash, Vol XL, No 5, 1960,
pp 20-24.

PERA

Sci

155, 888

Jun 61

Creep Properties of Soft Solders, by A. Keil, 9 pp.
ZND/MS, Ser. Potall, no 11, 1957, pp. 740-742.
AUC/SC-Tr-69-1037

A. Keil

sci/ater
Jan 78

400, 181

Kell, Walter, Kojer, Hugo, Schmidt, Jürgen, and Winkler, Heinz.

PROCESS AND EQUIPMENT FOR THE CONTINUOUS PRODUCTION OF AQUEOUS POLYMER DISPERSIONS.
[1963] [16p]

Order from OTS or SLA \$1.60

63-20055

Trans. of German patent 1,137,216, C 24333 IVd/39c, cl. 39 c 25/01, internat'l cl. C 08 f, appl. 9 Jun 61, pub. 27 Sep 62, by Consortium für Elektrochemische Industrie GmbH.

DESCRIPTORS: *Polymers, *Colloids, Production, Polyvinyl alcohol, *Polymerization, Laboratory equipment, Operation, Stirrers, Points, Organic acids, Towers (Chemistry).

(Engineering--Chemical, TT, v. 10, no. 10)

63-20055

- I. Kell, W.
- II. Kojer, H.
- III. Schmidt, J.
- IV. Winkler, H.
- V. Patent (Germany) 1 137 216

125253

Office of Technical Services

Keil, A. and Merl, W.
CONCERNING THE WELD AND MATERIAL LOSS
BEHAVIOR IN INTERRUPTING CONTACTS OF SIL-
VER GRAPHITE. [1961] 9p. (10 figs. omitted).
Order from SLA \$1.10 61-16167

Trans. of [Metall. (West Germany 1958, v. 12, no. 1,
p. 619-622)].

DESCRIPTORS: *Silver, *Graphite, Welding fluxes,
Sintering, Powder metallurgy, Soldering, Measure-
ment, *Welding

The material-loss of silver-graphite contacts was de-
termined according to the graphite content. A doubling
of the graphite content increases the material-loss rate
10- to 12-fold. The material can also only be used
efficiently in well-constructed rebounding-arm switch-
ing devices. No direct connection could be observed be-
tween the material loss and the physical properties as
(Metallurgy, TT, v. 6, no. 5) (over)

61-16167

I. Keil
II. Merl

Office of Technical Services

Electrical Contracts of Noble Metals, by A. Keil,
10 pp.

GERMAN, per, Metall, Vol VIII, 1954, pp 611-614.

AEC Tr-4360

Sci - Min/Met
Apr 61

149,553

Bridge Transfer on Contacts Made of Alloys
with Superlattice, by A. Neil and C. L.
Meyer, 22 pp.

GERMAN, per, Z. Metallkunde, Vol XLIV, No 1,
Jan 1953, pp 22-26.

SIA 57-2537

Sci

Aug 58

69, 851

Measurements on Shock Waves in Water ~~HEX~~ With the
High Speed Spark Camera, by A Keil, 31 pp.

GERMAN, per, Danisch-Nienhof, Jul 1946.

SLA Tr 57-1592

Sci - Physics
Oct 57

54,517

Creep Properties of Soft Soluers, by A. Keil, 88
9 pp.
ASME, Ser, Install, Vol 11, No 5, 1957, pp 740-742.
ASC/SC/TR-69-1037

A. Keil

Sci/Materials
Oct 69

592,242

Electric Contact as a Subject of Research and
of an International Exchange of Experience, by
A. Keil.

GERMAN, per, Bull A.S.E., Vol. 55, No 2, 1964

pp 8-51

PMC/ENG

A. Keil

Sci -

Jul 67

334,183

The "Forming" of Electrode and Contact Surfaces by
Electrical Discharge, by Albert Keil, 16 pp.

GERMAN, per, Metall, Vol VI, No 21/22, 1952, pp 674-
679.

S.L.A. Tr 1006/1956

Sci - Electricity

39,226

Spectral Analysis, by H. Buckle, A. Keil.

GERMAN, per, Mikroskopie, Vol IV (9/10), 1949,
pp 268.

Fulmer Research Institute
Tr No OT/127 1

Scientific - Minerals/Metals, spectral, analysis
MICROSCOPY
Index Aeronauticus

Nondestructive Flaw Testing of Tungsten Rods, by
A. Kell, ~~XXXXXXXXXXXXXXXXXXXX~~ Carl-Ludwig Meyer; 10

GERMAN, *pt*, Z Metallkunde, Vol XXXIV, No 4, 1954,
pp 194-6.

196.

1132

S.I.A. Tr 1076/1956

Sci - Minerals/Metals
Oct 56 CTS

40,046

<p>Karl, A. L. M. SHOULD WE USE SOLID OR SEGMENTED ARTIFICIAL-RESIN BEARINGS IN ROLLING-MILLS? Jan. 1954 sp. Order form: 21A and \$1.00, ph \$1.30 00-16094</p> <p>Trans. of the Technik (Germany) 1953, v. 3 [no. 9] p. 609-611.</p> <p>Economical methods are described for making segments and shells from synthetic resin. The use of bearings are shown to require less synthetic resin than solid bearings and to permit better use of the resin.</p> <p>(Machinery--Machine Parts, TT, v. 5, no. 2)</p>	<p>00-16094</p> <ul style="list-style-type: none">1. Rolling mills--Equipment2. Bearings--Materials3. Resins--Applications <p>I. Karl, A.</p> <p>Office of Technical Services</p>
--	---

Detection of Thyroxamine in Thyroid and Plasma,
by G. Hillmann, B. Keil, P. Taslimi, 4 pp.

GERMAN, per, Zeit fuer Naturforschung, Vol XLIII,
No 12, 1958, pp 820, 821.

PH 11-7

Sci - Medicine
Dec 59

102,645

Safety Belts for Motor Vehicles, by E. Keil,
H. Warner, 12 pp.

GERMAN, *FAZ*, Automobiltechnische Zeitschrift,
Vol LKIV, No 5, 1962, pp 149-152.

CIA/FID XI-1319
NO FOREIGN DISSEM

Sci
Jan 22 63

218, 212

USIB INTERNAL USE ONLY

Gear Testing Stand with Output up to 1000 H. P. and
Rotational Speeds of 280-4000 R. P. M. , by K.
Vollinger, E. Keil, H. Glaubits, 10 p.

GERMAN, por, Verein Deutscher Ingenieure, Zeit,
1951, Vol XCIII, No 9, pp 235-238.

SLA 60-10231

Sci
Apr 60
Vol III, No 3

11/ 9 76

**WELLMER, K.
KIL, E.**

**Metalloberfläche, vol. 2, 1948, No. 11, pp.
233-236; 8 figures, 4 tables, 2,000 words.**

**Beneficial Effect of Heat Treating upon Adhesion
of Nickel and Hard Chromium Plates and on Fatigue
Strength of Nickel and Chromium Plated Parts.**

Brutcher Trans, Order No. 2477, \$ 3.90.

The Testing the Cement by the Rilen-Cum Method,
by P. Keil, H. Mathieu. UNCL.

GERMAN, per, Zement-Kalk-Gips, No 2, 1960,
pp 70-78.

BISI 1723

(LA. 10s. 0s.)

Sci - Min/Mat
Jun 60

117,246

HEIL, F.

Stahl und Eisen, vol. 63, 1943, p. 225; 400 words.

Manufacture of Blast Furnace Slag Brick and Hard Burnt Brick from Blast Furnace Slag.

Brutcher Trans, Order No. 1939, p. 1.20

A. 1943

Process of Preparing Starch-Resistant, Intestine Soluble Tablets, Pills and the Like, by Friedrich Kall, Werner Dobke, 3 pp.

GERMAN, Patent No 665,209.

US Dept of Commerce
Patent Office
Sci Lib (gift)

Sci - Medicine
Nov 58

76.616

Process for the Preparation of Imidazole Compounds
Base Substituted on the Nitrogen in the Imidazole
Ring, by Hermann Tammeler, Werner Dobke, Friedrich
Keil, 4 pp.

GERMAN, Patent No 669,989. Tammeler-Werke, Vereinigte
Chemische Fabriken.

Dept of Commerce
Patent Office
Sci Lib

Sci - Chemistry
Sep 60

125,924

(SF-1855)

Cutting Tools at the 1961 Leipzig Spring
Fair, by G. Keil, A. Wolf, K. H. Tempelhof,
Ch. Keypler, 4 pp.

GERMAN, per, Fertigungstechnik und
Betrieb, Vol. XI, No 5, 1961, pp 313-
318.

JPRS 13137

MEMO - Germany
Econ
Apr 62
ME

189,401

(NY-5278)

New Department ~~EE~~ for Coordination of Automation,
by H. G. Keil, 6 pp.

GERMAN, per, Feingeräatetechnik, Vol IX, No 8,
1960, pp 331, 332.

JPRS 7461

EEur - Germany

Econ

Jan 61

1381697

A. Contribution to the Research into the Structure of
Mineral Glasses. II. The Quality of Petroblatons, by
Willi Prenting, Gerhard Keil, 22 pp.

GERMAN, per, Chem Tech, Vol VIII, No 1, 1956,
pp 35-42.

SLA 59-16571

Sci + Chem
Sep 59
Vol 2, No 1

97895

(NY-6450)

Basic Problems in Setting Transport Rates,
by Kurt Frenzel, Helmut Keil, 20 pp.

GERMAN, per, Wirtschaftswissenschaft,
Vol. IX, No 11, 1961, pp 1622-1635.

JPRS 13066

EBur - Germany
Eoon
Mar 62
EE

189,455

Studies on Stone Meteorites With Extremely
High Noble Gas Content, I. The EK Pantan
Chondrite, by H. König, K. Keil, et al.,
1961.

1961, par, Z. fuer Naturforschung,
Vol. XVIa, 1961, pp 1124-1130. 906698

AEC Tr-5295

Sci. Astronomy
Oct 62

218, 527
~~218, 527~~

Subsoil Stanilization for Foad Building, by K. Keil.
GERMAN, per, Brucke U Strasse, Vol 10, No 5, 1964,
pp 50-244
GB 93/RLC 1226

K. Keil

Sci -
Aug 67

336,522

On the Structure and Formation of Cyclones, by Dr. Karl
Keil, 14 pp, (AF 282100). UNCLASSIFIED

GERMAN, per, Meteorological Review, 1950.

AMC F-TS-7379

Scientific - Geophysics

A. S. G. G.

May 1951 873

Keil, Karl - On the Structure and Formation of Cyclones, by Dr. Karl Keil, 14 pp, (AF 282100). UNCLASSIFIED

Light Migration on Contacts From Alloys With Over-
structure, by E. Albert KEIL and Meyer Keil, Carl-
Ludwig, 16 pp.

GERMAN, per, Zeit Metallkunde, Vol. XLIV, No 1,
Jan 1953, pp 22-26.

S.L.A. Tr 1007/1956

Sci - Minerals/Metals

39,227

~~KEIL, O. V.~~
~~GERMAN, E.~~

Stahl Und Eisen, vol. 53, 400-word abstract:
1982.

Influence of Use of Burnt vs. Unburnt Lime
on Basic Electric Furnace.

Prutcher Trans., Order No. 281, \$1.00

A-6013

Slide Notes, by D. Keller, 14 pp.
FOR OFFICIAL USE ONLY
GERMAN, per, Nachrichtenschrift, Vol 3 V, No 4,
1965, pp 138-141. 907977.
FSTC 301-765-304
ACSI 1-8296
ID 2204048565

Keller, D

Act - Elec
Feb 65

797,41

P32

The Purty of Chemists With Regard to the Production
of Semi-Conducting Elements. II, by Richard Kellner,
Ed.
GILMAN, Jnr, Solid State Electronics, Vol VI,
1962, pp 445-466. 902406
AEC-OR-72-1191

Sci-Mat & Mat
Jan 68

271,799