

Formation and Properties of Delta Phase
Sigma Phase in Austenitic Chromium-Nickel Steels, Part
II, by H. Buchholtz, H. Krachter, F. Kraemer

GERMAN, Fer, Archiv Eisenhüttenwesen, Vol XXIV, No 3-4,
1953, pp 119-125.

Brutcher Tr 3151

Scientific - Minerals/Metals
CTS/DEX Price \$9.85

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Effect of Residual Stresses Upon Bending Fatigue
Strength, by H. Buhler, H. Buchholtz.

GERMAN, per, Stahl Und Eisen, Vol LIII, No 51, 1933,
pp 1330-1332.

Brutcher Tr No 53

Scientific - Min/Metals

\$4.80

16, 711

Influence of Oxidation on Mechanical Properties of
Steel, Especially at Elevated Temperatures, by
H. Buchholz.

GERMAN, per, Stahl Und Eisen, Vol LIX, 1939.

Brutcher Tr No 816

16,708

Scientific - Min/Metals.

\$4.90

Properties of Continuously Cast Alloy Steels, by
H. Buchholtz, E. K. Speith, F. Rapatz.

GERMAN, per, Stahl und Eisen, Vol LXX, No 24, 1950,
pp 1106-1108.

Brutcher Tr
~~XXXXXXXXXX~~
No 2900

20,903

Scientific - Min/Metals

Jan 55 CTB/DEX

Causes of Fine Surface ~~TYPE~~ Defects in the Hot
Working of Plain Carbon Steel, by H. Buchholtz, R.
Fusch

Full translation.

GERMAN, per, Stahl und Eisen, Vol LXXIII, No 4, 1953,
pp 208-212.

Brutcher Tr No 3100

Jul 53 CTS/DEX
Scientific - Minerals/Metals Price \$10.80

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Behaviour and Boring Activity of the Larva
of Lyctus Brunneus Stephens, by H. Schmidt,
G. Buchholz.
GERMAN, par, Holzforchung und Holzverwertung,
Vol 16, No 3, 1964, pp 46-49.
CSIRO/No. 7215

G. Buchholz

Sci -
Jul 67

334, C71

On Electric Currents Induced by the Geomagnetic
Field in Moving River Water, by H. Buchholz, 45 pp.

GERMAN, per, Archiv fur Elektrotechnik, Vol XLIV,
No 1, 1958, pp 12-31.

SLA 60-10996

Sci

OTS, Vol III, No 7

133,051

Nov 60

Coaxial Cables With Lengthwise Layered Dielectric
as Band Elimination Filters in the Range of Meter
Waves and Below, by H. Buchholz, 76 pp.

GERMAN, per, Elek Nachr Tech, Vol XVI, No 10,
Oct 1939, pp 258-273.

SIA Tr 57-961

Sci - Electricity

52,357

Sep 57

Coupled Radiation Fields in the Hollow Conducting
Cylinder of Circular Cross-Section, by H.
Buchholz, 91 pp.

GERMAN, per, Ann. Phys., Vol XXXIX, No 2,
1941, pp 81-128.

S.L.A. Tr No 57-11

Sci - Physics
Apr 57

46,913

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Static and Dynamic Loading of Converters and
Fly Iron Mixers, by G. Buchholz, G. Hest.
GERMAN, year, Stahl und Eisen, Vol LXXXIV, 1964,
pp 10-41.
DSH 3888

Sci - Engr
Sep 64

287,000

Buchholtz, Herbert and Pusch, Richard.
CONTRIBUTION TO TRANSCRYSTALLINE STRESS
FISSURE CORROSION OF STEEL (Beitrag zur
Transkristallinen Spannungsrisskorrosion von Stahl).
[1963] [34p] (foreign text included) 8refs
Order from SLA \$3. 60 63-20155

Trans. of Stahl und Eisen (Germany) 1942, v. 62,
no. 2, p. 21-30 (Verein Deutscher Eisenhüttenleute.
Bericht-568).

DESCRIPTORS: *Steel, *Corrosion, *Hydrocyanic
acids, Fracture (Mechanics), Stress, Crystals,
Corrosion inhibition, Aluminum coatings, Zinc
coatings, *Gas cylinders.

An investigation was made of hydrocyanic acid as an
essential cause of transcrystalline stress fissure
corrosion in pressure gas bottles. Research on the
influence of the concentration and time of action of
(Metallurgy--Corrosion, TT, v. 10, no. 12) (over)

63-20155

I. Buchholtz, H.
II. Pusch, R.
III. Verein... Bericht-568

6100

Office of Technical Services

Influence of Tempering Temperature and Duration
Upon the Residual Stresses in the Heat Treatment,
of Steel, by Herbert Buchholz, Hans Buhler, 8 p.

GERMAN, per, Archiv fur das Eisenhüttenwesen, 1932,
Vol VI, No 6, pp 247-251.

SLA 59-20597

Sci
Mar 60
Vol 3, No 1

110,996

Residual Stresses in Heat Treated Hollow Steel
Cylinders, by Hervert Buchholz, Hans Buhler, 12 p.

GERMAN, per, Archiv fur das Eisenhüttenwesen, 1933,
Vol VII, No 5, pp 315-317.

SLA 59-20591

Sci
Mar 60
Vol 3, No 1

110,998

Residual Stresses in the Heat-Treatment of Steel
by Hans Buhler, Herbert Buchholz, Ernest Hermann
Schulz, 11 p.

GERMAN, per, Archiv fur das Eisenhüttenwesen, 1932.
Vol V, No 8, pp 413-418.

SLA 59-20595

Sci
Mar 60
Vol 3, No 1

118,000

Integral and Series Representations for the Various
Wave Types of Mathematical Physics in Coordinates
of the Paraboloid of Revolution, by Herbert
Buchholz, 33 pp.

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GERMAN, per, Zeitschrift für Physik, Vol CXXIV,
1947-1948, pp 196-218. CIA D 151230

Am Met Sec 7-35-46
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Dev Command

Scientific - Physics

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CTS 66/Mar 1955

Effect on Stresses in Circular Bars on the
Reduction in Area Due to Cold Drawing, by
Hans Buhler, Herbert Buchholz, 9 p.

GERMAN, per, Archiv fur das Eisenhüttenwesen,
1934, Vol VII, No 7, pp 427-430.

SLA 59-20593

Bci
Apr 60
Vol III, No 2

113,592

New Discoveries in the Field of Sex Hormones Research
and Their Significance for Praxis, by R. Buchholz,
15 pp.

GERMAN, per, Geburtshilfe und Frauenheilkunde,
Vol XVII, Jul 1957, pp 581-591.

NIH Tr 3-30

Sci - Medicine
Apr 58

614 10-300

62,106

The Buchholz-Protective System and Its Application,
by Von Max Buchholz.

GERMAN, per, Elektrotechnische Zeitschrift, Vol XLIX
1928, pp 1257-1262.

AEC Tr 483

16,712

Scientific - Electricity

June 1951 CTS

Stereoscopic Exploitation of Super Wide-Angle
Aerial Photos, by A. Buchholz.

GERMAN, brochure, Photogrammetria, Vol XVIII,
No 1, 1961-1962, pp 15-33.

ERIL, Ft Belvoir T-1689

Auto

Sci - Flays
Jan 63

220,728

63-18827

Büchi, Alfred.
TURBINE ROTOR ELEMENT, IN PARTICULAR FOR
GAS TURBINES (Elemento di Girante di Turbina, in
Particolare per Turbine a Gas). [1963] [19p] (foreign
test included).
Order from OTS or SLA \$1. 60 63-18827

Trans. of Italian patent 440,655, cl. Va, filed
13 Aug 47, granted 16 Oct 48 (priority: appl.
no. 14,472, 13 Aug 46, Switzerland).

DESCRIPTORS: *Gas turbine rotors, *Rotor blades
(Turbomachinery), Diffusers, Turbine parts, Design,
Fluid mechanics.

The invention relates to a special conformation of
turbine sections having a diffuser on the exhaust side,
in particular for gas turbines. Such special conforma-
tion consists in that the baffle blading and walls of the
(Machinery--Engines, TT, v. 10, no. 12) (over)

I. Büchi, A.
II. Patent (Italy) 440 655
III. Patent application
(Switzerland) 14 472

Office of Technical Services

turbine on the exhaust and intake sides of the rotor are so shaped and oriented that the fluid under pressure passes through the blading of the rotor in radio-axial direction at an angle to the centerline of the turbine, the following diffuser, at least in the vicinity of the rotor blading, having its inside and outside and outside walls diverging so that their axis of symmetry coincides with the centerline of the turbine. (Author)

PB- 63-18827

Gas Turbine Driven Machines, by Alfred Buchi.

GERMAN, Patent No 310946, Schweizerische Eidgenossenschaft, Eidgenossisches Amt fuer Geistiges Eigentum, 14 Jan 1956.

1601
Navy Tr ~~1492~~ BuShips 635

48,260

Sci - Engr

Jun 57

A New ^{32}P -Labelled Radiocolloid, by B. Bellon,
G. Buchi, et al, 15 pp.
ITALIAN, per, Minerva Nucleare, Vol VII, No 6,
1963, pp 237-243. 9222188
AEC-NP-Tr-1112

Sci-Nucl Sci
May 64

259,712

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A. New Method for the Preparation of Colloidal Chromic
Phosphate. Study of the Mechanism of Formation and
Biological Behaviour, by B. Bellion, G. Buchi, et al,
36 pp.
ITALIAN, per, Minerva Nucleare, Vol VI, 1962,
pp 199-208.
AEC-NP-Tr-1089

Sci-Chem
Mar 64

252,984

...Khimia, Its Chemistry and Technology; by Yu. I.
Grebroushko, P. I. Buchikhin, V. V. Alekseyeva.

RUSSIAN, bk, Litii, Yego Khimiya i Tekhnologiya,
1960.

AEC Tr-4940

Sci - Chem
1962
List 66

196, 032

Friction and Wear in Machines -- Symposium II, by
A. K. Dyachkov, A. M. Ertel, M. P. Valarevich, V. L.
Waldman, M. N. Bushin, L. V. Elin, P. I., Kokhanovskiy,
T. V. Vasil'yeva, P. E. Dyachenko, 124 pp.

RUSSIAN, Acad of Sci, Inst of Machine Studies, 1946.

ATIC P-ES-6980

Sci - Engr 16,713 Sep 50 CTS

On Certain Couples of Closed Laplace Sequences of
period Four in Ordinary Space, by Su Buchin, 29 pp.

CHINESE, per, Acta Math Sinica, Vol XIV, No 1,
1964, pp 151-174.

Amer Math Soc

Sci
Jun 64

262,258

Su Buchin.

CONTRIBUTIONS TO THE THEORY OF CONJUGATE
NETS IN PROJECTIVE HYPERSPACE, PT. V. Nov 63,
12p 9refs

Order from the American Mathematical Society,
Providence, R. I. \$21.00/year in its Chinese Mathe-
matics, v. 4, no. 1 (p. 148-159)

Trans. of [Shu Hsüeh Hsüeh Pao] (Chinese People's
Republic) 1963, v. 13, no. 1, p. 136-143.

DESCRIPTORS: Mathematics, *Projective geometry,
*Integral transforms, Sequences, *Differential geome-
try, Matrix algebra

(Mathematics, TT, v. 11, no. 1)

TT-63-22920-1 (p. 148-159)

- I. Su Buchin
- II. American Mathematical
Society, Providence, R. I.

Office of Technical Services

Forty Years of Fasting Therapy, by Otto
Buchinger, Sr., 5 pp.

GERMAN, per, Hippokrates, Vol XXX, 1959,
pp 246-248.

SLA 60 16926

195, 965

Sci

May 62

Variations in the Climate of the Ukraine and
Solar Activity, by I. Buchinskii.
RUSSIAN, per, Solnechnye Dannye, No 11, 1963,
pp 71-76.
CSIRO/No. 7437

I. Buchinskii

Sci -
Jul 67

334,814

The Past Climate of the Russian Plain, by I. E.
Buchinskiy.

RUSSIAN, bk, 2nd Edition, 1957, pp 141.

NLL M. 2699

Sci

Apr 62

(DC-4544)

Conference on the Field of Heliogeophysics, by
I. Ye. Buchinskiy, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, No 8, 1960,
pp 1287, 1288.

JPRS 6295

Sci Geophys

Dec 60

134,405

The Natural Resources of the Ukrainian SSR and Ways
of Using Them Rationally, by B. G. Bondarchuk, I. Ye.
Buchinsky, A. T. Dikrova, 23 pp.

RUSSIAN, per.

Soviet Geography
Amer Geograph Soc
Vol II, No 1

USSR

Geog Econ

May 61

150,282

Double Diazonium Salts of Thallium, by L. A. Kazitsyna,
O. A. Reutov, Z. F. Buchkovskiy, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 3, 1960,
pp 1008-1012.

CB

Sci -
Apr 61

147,593

Infra-red Absorption Spectra of Diazonium
Double Salts, by I. A. Kazitayna, O. A. Reutov,
Z. F. Buchkovskiy, 2 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXIV, No 4,
1960, pp 850-855.

Cleaver Hume Press

Sci
Feb 61

140, 668

Investigations on the Binder of Sand Lime
Bricks, by K. Buchler.

GERMAN, per, Tonindustrie-Zeitung,
Vol LXXVIII, No 16, 1959, pp 377-387.

CSIRO 5013

Sci - Engr
Jul 62

207.626

Double-Balanced Steam Cooking Vessel, by Moritz Bachler,
2 pp.

GERMAN, Austria, Patent No 99,179.

US Dept of Commerce
Patent Office
Sci Lib (gift)

Sci - Engineering
Nov 58

LC 60 SLA 58-1111

76,602

R-4105-D

The Color Reaction of O, O-Dimethyl-2,
2-dichlorovinylphosphate (DDVP) With Resorcin,
by W. Buchler, W. Heizler.
GERMAN, rpt, Colorimetrische Bestimmung von
Dimethylchlorvinylphosphate, No 194, pp 422-440.

*JPRS/USDA

Sci-Chem
May 64

Further Investigation of Resonance Charge Exchange
of Positive Cesium Ions, by R. M. Kushnir,
I. M. Buchan, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIV,
No 8, 1960, pp 989-992.

CFT

Sci

168,912

Sep 61

Buchmann, Franz, Höfert, Manfred, and Röhler,
Rainer.
RAPID RESPONSE MEASUREMENT OF DOSE RATE
IN COMMERCIAL X-RAY APPARATUS. [1961] 6p.
4 refs.
Order from SLA 51.10 61-18864

Trans. of Z[eitschrift für] Angew[andte] Phys[ik]
(West Germany) 1960, v. 12, no. 8, p. 351-353.

DESCRIPTORS: Dose rate, Measurement, *X-rays,
Scintillation counters, *Radiation instruments.

An apparatus consisting of a chamber, which contains
a scintillation liquid and which is connected to a
photomultiplier, is suitable for an approximate dose-
rate measurement of x-radiation within the range of
35 to 100 Kv. Inasmuch as the reading is taken with
an electron beam oscillograph with a minute response
(Nuclear Physics--Instruments, TT, v. 7, no. 1)over)

61-18864

I. Buchmann, F.
II. Höfert, M.
III. Röhler, R.

184216

Office of Technical Services

Search Tone Analysis With Mechanical Bandpass Filter
and High Carrier Frequency, by G. Buchmann, 11 pp.

RUSSIAN, per, Akust. Z., Vol V, No 1, Jan 1940,
pp 7-10.

S.L.A. Tr No 57-3

Sci - Physics
Apr 57

H-6, 914

A New Optical Measuring Method for Gramophone
Plates, by G. Buchmann, E. Meyer, 19 pp.

GERMAN, per, Elek Nachr Tech, Vol VII, No 4,
1930, p 147.

SIA 57-1469

May 58

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Hypophysis and Thyroid in the Individual Cycle of the
Herring, by H. Buchmann, 21 pp.

UNKNOWN , rpt, 1940, pp 191-262.

Scottish Home Dept

Sci

Dec 63

62-18186

Buchmann, Rudolf.

A METHOD FOR PRETREATING PLASTIC MATERIALS WHICH CONTAIN FOAM PROMOTING AGENTS (Verfahren zur Vorbehandlung von Treibmittelhaltigen Kunststoffen). [1962] [8]p. (foreign text included). Order from OTS or SLA \$1.10 62-18186

Trans. of German patent 1,074,854, pub. 4 Feb 60, cl. 39a 19/07, internat. cl. B 29 f, B36155 X/39a, appl. 16 June 55.

DESCRIPTORS: *Expanded plastics, *Thermoplastics, Manufacturing methods, Molding.

A method for the preliminary treatment of the present synthetic plastic materials in the form of loose particles that contain promoting agents in order to increase their volume while still keeping the loose form is described. The plastic particles are exposed for a short time to the flowing steam of between 100° to 150°C at atmospheric pressure or at a pressure only insignificantly above this. (Author)

I. Buchmann, R.
II. Patent (Germany) 1 074 854

62-18186

(Materials--Plastics,
TT, v. 9, no. 7)
Office of Technical Services

Future Crop Harvests With the Aid of Field
Chaff Cutters, by W. Buchmann, 7 pp.

GERMAN, per, Deutsche Agrartechnik,
Vol. XI, No 6, 1961, pp 256-257.

JPRS 10738

EUR - Germany
Econ
Nov 61

174,662

Notch Sensitivity of Steels, by August Thum, Walter
Buchmann, 20 pp.

GERMAN, per; Archiv für das Eisenhüttenwesen, Vol VII,
May 1934, pp 627-632.

S.L.A. Tr 548/56

Sci - Minerals/Metals

37,138

Aug 1956

Experiments with *Drosophila Melanogaster* Concerning
the Influence of Ferrum Oxidatum Saccharatum Liquid
in Inducing Mutation by X-rays, by Walter Buchmann,
Ilse Roth, 11 pp. UNCLASSIFIED

GERMAN, per, Biol Zentralblatt, No 57, 1937, pp 355-363.

0323540

April 1954
Biological
Scientific - Astronomy

Air Res & Dev Command - 729
Baltimore, Md.

Mar 54 CTS/DEX 10,643

24

The "Super - Flackhaus" (Super-Bat),
a Fully Automatic Radar Fire Control
System, by Fritz W. Buchmuller.
GERMANY, per, Soldat und Technik, No 11,
1968, pp 136-137.
ACSI J-1003
ID A680695056

Fritz W. Buchmuller

DE-Germany
141
Nov 68

318,011

Use of Urea as a Fertilizer, by A. Buchner,
J. Kradel.

GERMAN, per, Zeitschrift fuer Acker-und
Pflanzenbau, Vol CXIV, 1961, pp 1-22.

GB/39/B

Eh...
Sci-~~457~~
Feb 63

223,517

The Effect of Chlorine Ions on the Carbohydrate and Nitrogen Economy of the Plant Fed With ~~AM~~ Ammonia or With Nitrate, by A. Buchner.

GERMAN, per, Z. fur Pflanzenernahrung Dungun Bodenkunde, Vol LVII, No 1, 1952, pp 1-29.

CSIRO/No 5182

Sci
Jan 63

The Supercooling Capacity of Water and the Linear
Crystallization Velocity of Ice in Aqueous
Solutions, by G. Tammann, A. Buchner

GERMAN, per, Z Anorg u Allgem Chem, Vol CCXXII, 1935,
pp 371-381.

Nat'l Res Council Canada TT 79

16,324

Scientific - Chemistry

Jul CTS/DEK Price 0.25

Regarding the Action of ~~Arzen~~ Aromatic Diazo
Linkages Upon \curvearrowright , by H. Meerwein, E. Buchner,
K. Van Emster, 51 pp.

GERMAN, unknown.

57-
SLA, 412

Sci - Chem
Jul 57

49,915

An Approximate Solution of the Ordinary Linear
Differential Equation of the First Order, by
H. Buchner

GERMAN, per, Zeitschrift fuer Angewandte Mathematik
und Mechanik, Vol XXII, No 3, Jun 1942, pp 143-152.

TPA3/TIB T.1821

Scientific - Mathematics CPS/DEA

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Pat Embolism in Traffic Accidents, by
H. Buchner, W. Schaberl, 13 pp.
~~FOR OFFICIAL USE ONLY~~
GERMAN, per, Wiener Medizinische Wochenschrift,
Vol CIX, No 48, Jul-Dec 1959, pp 930-939.

Navy Tr 3050/RMS 662

Sci - Med

Mar 62

183, 722

Partition of Aldehydes and Ketones, by O. Boelen,
K. Buchner.
GERMANY, Patent No 079 905, 18 June 1953.
REC 69-11004-07A

K. BUCHNER

Sol/Chem
July 69

386,900

Method for the Recovery of Thorium From Spent
Catalysts of Carbon-Monoxide - Hydrogenation,
by Karl Buchner, 2 pp.

GERMAN, German patent no 729,059.

S.L.A. Tr 76

32,759

EUR - Germany
Scientific - Chemistry

108
Thermal Decomposition of Aluminum Nitrate,
by Max Buchner.
GIBBS, Patent No 556,140, 1906
A.I.C. Tr-6557 9229819

MAX Buchner

Book - Gage
Nov 65

291,920

Experimental Contributions to the Etiology^C
and Diagnostic Research in the Field of Mal-
ignant Diseases, Particularly of Lung Cancer,
by F. Lickint, M. Buchner, 17 pp.

GERMAN, per, Z fur die Gesamte Innere Medizin
und Ihre Grenzgebiete, Vol X, 15 Oct, 1955,
pp. 961-967.

K-H-5472-a

243, 040

Sci-Med
Nov 63

Device for Detecting Abnormal Heating of
Axle Boxes of Rolling Stock, by Michel
Buchner, Fernand Loy, 10 pp.

FRENCH, Patent No 1,232,431.

Dept of Commerce
Patent Office
Sci Lib

Sci - Engr

168, 145

Sep 61

Theory of the permeability of relative flow
Caused, by N. Buchner.
Continued, part, Kunststoffe, Vol. XLII, No. 6,
1959, pp 401-406.
ARC-SCI-Tr-399

70

Sci-Phys
Vol 65

282,861

61-16722

Buchner, N. and Schricker, G.
APPARATUS FOR MEASURING THE PERMEABILITY
OF PLASTIC FILMS FOR MOIST GASES. 7 Oct 60
[28]p. 15 refs.
Order from SLA \$2.60 61-16722

I. Buchner, N.
II. Schricker, G.

Trans. of Kunststoffe (West Germany) 1960, v. 50
[no. 3] p. 156-162.

DESCRIPTORS: Permeability, *Plastic coatings,
Moistureproofing, *Food, Containers, Gases, Films.

Office of Technical Services

(Food, Handling and Packaging Equipment--Packaging,
TT, v. 6, no. 6)

Buchner, Norbert.
THE GAS PERMEABILITY OF CELLOPHANE AND
CELLOPHANE COMBINATION FILMS AT DIFFER-
ENT RELATIVE HUMIDITIES (Gasdurchlässigkeit
von Zellglas- und Zellglaskombinationsfolien).
27 Aug 60 [26]p. 12 refs.
Order from SLA \$2.60

61-16723

Trans. of das Papier (West Germany) 1960, v. 14
[no. 4] p. 123-130.
Another translation is available from SLA ml\$2.40,
ph\$3.80 as 60-18083 [1960] 17p.

DESCRIPTORS: *Plastic films, *Ethylenes, *Gases,
Humidity.

The permeability of unlaquered cellophane, cello-
phane lacquered with nitro cellulose and combination
films of cellophane/polyethylene was measured for
different gases within relative humidity range of
(Materials--Plastics, TT, v. 6, no. 7) (over)

61-16723

I. Buchner, N.

Office of Technical Services

Theory of Gas Permeability of Plastic Foils, by
H. Buchner, 18 pp.

GERMAN, per, ~~in~~ Kunststoffe, Vol XLIX, 1959,
pp 401-406.

AEC Tr-4309

Sci - Phys
24 Feb 61

141,073

Apparatus for Measuring the Permeability of
Plastic Films for Moist Gases, by H. Erdmann,
G. Schrieker, 28 pp.

GERMAN, per, Kunststoffe, Vol L, No 3, 1962,
pp 156-162.

XXXX SLA 61-167a2

Sci
Jan 62

178,473

Aging of Roasted Coffee Beans? Literature Survey,
by N. Buchner, 9 P.

GERMAN, per; Gordian, 1959, Vol LVIII, No 1402,
pp 20-24.

ATS-46L33G

Sci
Mar 60
Vol 2, No 12

109, 146

Studies on Intracellular Symbionts, by
P. Buchner, UNCLASSIFIED

GERMAN, Per, Archiv fuer Protistenkunde, Vol XXVI,
1912, pp 30-34, 76-77, 116.

QMT Tr 459

Scientific - Biology
CTS/DEX

11,247

Continuous Measurement of the Radioactive Aerosol
Content of the Air, by W. Buchner,

GERMAN, per, Atompraxis, Vol III, 1957, pp 382-388.

AEC Tr-3969

Sci - Phys

Apr 60

115,078

So-Called Alkali Carbonyls. 1. Crystal Structure
of Acetylene-Diolate, HOC : BOK, by E. Weiss,
W. Buchner.
GERMANY, per, Helv. Chim. Acta, Vol. 46, No. 4,
1963, pp 1121-1127
GB 304/203

W. Buchner

Sci "
Aug 67

335-609

Reported IIRA Meeting, by Manuel Artimo Busca,
12 pp. SECRET

SPANISH, rpt, Sep-Oct 1959.

AF 1404912

IA - Cuba
Pol
Apr 60

114,796

A New Culture Medium and Its Use in Bacteriology, by
K. H. Bachnev, 7 pp.

RUSSIAN, Veterinariya, Vol XXVII, No 6, Jan 1950, pp 59,
60.

USDA

Scientific - Biology

CTS/DMX

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Hyperimmune Anti-brucellosis Serum, by
K. N. Buchnev, UNCLASSIFIED

RUSSIAN, no par, Veterinariya, Vol XXXI, No 7,
July 1954, pp 30-31.

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USDA

Scientific - Medicine

18,640

Concerning Specific Serotherapy of Animals Affected
With Clinically Expressed Rabies, by K. H. Buchnev,
V. V. Nikolayeva.
IZVESTIJA, per, Veterinariya, Vol XXIV, No 7, Moscow,
1958, pp 31-36. CIA 9033774

USDA

Sci - Medicine
Nov-58

76,855

Bucholz, C. F.
CONTINUATION OF OBSERVATIONS WHICH CONCERN
THE DECOMPOSITION OF CAUSTIC ALKALIES. I.
THE REDUCTION OF KOH, OF NaOH AND OF Ba(OH)₂
IN AN ORDINARY CHEMICAL WAY. 13p.
Order from SLA \$1.60 TT 63-16151

Trans. of Journal für die Chemie, Physik (und
Mineralogie) (Germany) 1808, v. 5, no. 4, p. 690-712.

TT-63-16151

I. Bucholz, C. F.
II. Title: Reduction...

4454

(Chemistry--Physical, TT, v. 12, no. 7)

Continuation of Observations which Concern
the Decomposition of Caustic Alkalies. I. the
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