

The Hardening of o-Cresol-Formaldehyde Resins,
by K. Schvagar.

HUNGARIAN, per, Magyar Kem Lapsja, Vol XIII, 1958,
pp 68, 69.

ATB HJ-1635

ATS-92L29H

Sci - Chem

Jul 59

90,829

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00929R000201010003-7

Development of the Physiological Bases for Early
Diagnosis, by F. Schwanitz.

GERMAN.

SLA per
NC State College

Jun 59

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00929R000201010003-7

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00929R000201010003-7

Development of the Physiological Bases for Early
Diagnosis, by F. Schwanitz.

GERMAN

SLA per
NC State College

Jun 59

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00929R000201010003-7

Schwank, Günther.
GAS HEATING AND RADIATION. [1962] 21p.
(9 figs. omitted) 15 refs.
Order from SLA \$2.60 62-16762

Trans. of GWF; [das] Gas- und Wasserfach (West
Germany) 1949, v. 90, no. 8 [p. 169-174].

DESCRIPTORS: Housing, *Heating, *Gas burners,
Convection, *Thermal radiation, Heaters,
Physiology, Economics, Operation, Fuel
consumption.

(Materials--Fuels, TT, v. 8, no. 6)

62-16762

I. Schwank, G.

C222873

Office of Technical Services

Schwank, Günther.

BUNSEN BURNER SECURED AGAINST FLASHBACK.

[1962] 18p. (figs. omitted) 7 refs.

Order from SLA \$1.60

62-16453

Trans. of GWF; [das Gas- und Wasserfach] (West Germany) 1948, v. 89, no. 12, p. 367-371.

DESCRIPTORS: *Gas burners, Gases, Mixtures, Injection, Nozzles, Velocity, *Laboratory equipment.

A tendency to flashback is produced not only in consequence of the flame-propagation velocity of the mixture, but primarily also by the type of movement and the heat equalization of the gas in the burner. Formulas serving to ascertain the dimensions of the burner have but a limited range of application. The goal of producing burners with a high air-volume in the mixture and a wide range of controllability and simultaneously secure against flashback, is in the (Engineering--Chemical, TT, v. 8, no. 9) (over)

62-16453

I. Schwank, G.

0225997

Office of Technical Services

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00929R000201010003-7

Tanning with Water Soluble Synthetic Resins, by K.
Schwenk. UNCLASSIFIED

GERMAN, Das Leder, Vol 1, No 6, pp 177 - 180.

CGMTR
GRT-130

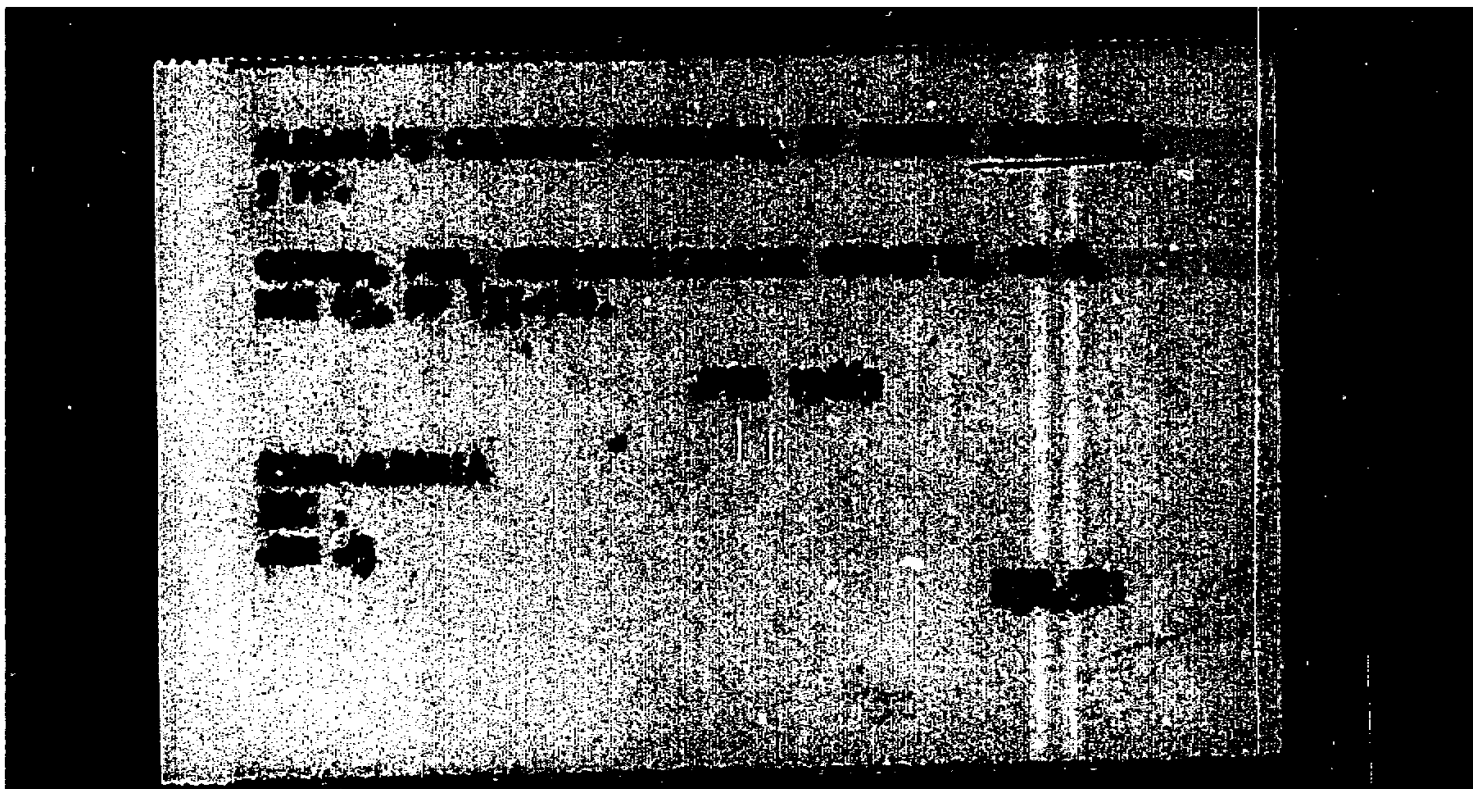
WE, Germany - Economic

Nov 1951 GRS

A-10609

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00929R000201010003-7

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APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00929R000201010003-7

DC-6284

PROBLEMS OF ALBANIA & TRANSPORTATION, POSTAL,
AND TELECOMMUNICATIONS SYSTEMS, BY ROBERT
SCHWANKE, 11 PP.

GERMAN, PER, OESTERREICHISCHE OSTZEITUNG,
VOL. 111, NO 3, MAY 1961, PP 224-227.

JPRS 8872

EUR - ALBANIA

ECON

NOV 61

073,116

(DO-5731/c)

Agriculture and Forestry in Albania [1], by
Robert Schwanke, 9 pp.

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Vol VI, Oct 1960, ~~pp 481-487~~ pp 481-487.

JPRS 8680

EUR - Albania
Econ
Aug 61

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Survey of the Ground Effect of V/Stol Aircrafts
with Jet Propulsion: Report of Literature, by
E. Schwantes. 28 pp.

GERMAN, rpt, Ubersicht Ueber den Bodeneffekt
bei Strahltriebwerken V/Stol: Zusammenfassendes Liter-
aturbericht.

NASA TT F-12,573

E. Schwantes

Sci-Aero
Jan 70

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Studies s With a New Anabolic Steroid, by G. Schwartzing,
1 pp.

GERMAN, par, Helv Med Acta, Vol XXVII, 1960,
pp 541, 542.

NIH 5-42-61

SLM 41-16105

Sci - Med
Jul 61

Development Trends in the Technology of Grinding,
by Schwartz, 14 pp.

GERMAN, per, Zellstoff und Papier, Vol VIII,
No 12, 1959, pp 455-464.

SLA 61-18570

Sci
Mar 62
Vol VII, No 3

188.077

Microbial Corrosion of Plastics and Their Components,
by Adalheid Schwartz, 187 pp.

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GERMAN, per, Abhandlungen der Deutschen Akademie der
Wissenschaften zu Berlin, Klasse für Chemie, Geologie
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ARM/FBIC/ET-23-1125-70

Adalheid Schwartz

June 71

Comparison of Various Types of Props and Their
Effect on the Movements of Roof and Floor in
the Face, by B. Schwartz, R. Capela, 15 pp.

GERMAN, International Strata Control Congress,
Essen, 17-18 Oct 1956.

Dept of Interior
US Bur of Mines
Eastern Experiment Station
College Park, Md.

Sci - Engr

May 59

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The Influence of the Γ Supports on the Movement
of Roof and Floor in the Face, by B. Schwartz,
R. Dubois, 13 pp.

GERMAN, International Strata Control Congress,
Essen, 17-18 Oct 1956.

Dept of Interior
US Bur of Mines
Eastern Experiment Station
College Park, Md.

Sci - Engr

May 59

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Schwartz, Daniel and Denoix, Pierre F.
FRENCH INVESTIGATION OF THE ETIOLOGY OF
BRONCHO-PULMONARY CANCER: ROLE OF TO-
BACCO. [1962] 18p.
Order from K-H \$22.50 K-H 6871 d
Partial trans. of Semaine des Hôpitaux de Paris (France)
1957, v. 33, no. 62/67 [p. 3630-3643].

DESCRIPTORS: Etiology, *Cancer, *Lungs, *Tobacco,
Smokes, Cigarettes.

(Biological Sciences--Pathology, TT, v. 9, no. 4)

62-22734

- I. Schwartz, D.
- II. Denoix, P. F.
- III. K-H-6871-d
- IV. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

0227766

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Statistical Analysis of a Series of 639
Patients Having Received Polytransfusions:
Interpretation of the Conditions of Iso-
Immization, by Ch. Salmon, D. Schwartz, 15 pp.

FRENCH, per, Revue d'Hematologie, Vol XV, No 2-3,
Apr-Jul, ~~XXIX~~ 1960, pp 162-173.

NIH 6-4-61

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Sci - Med

Doc 61

Results of Selection By A Method of Linked
Characteristics, by D. Schwartz, A. Fardy and
J. Cuzin: "Resultats obtenus en selection par
la methode des caracteres lies". 6 pp.

FRENCH, per, Ann Inst Epier Tabac,
Vol II, No 3, 1956, pp 105-109
North Carolina State College
SLA 60-18475

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Influence of Environment on the Variation of
Some Characteristics of A Plant, by D. Schwartz:
"Recherches de tests permettant d'évaluer
l'influence du milieu sur la variabilité de
diverses caractéristiques d'une plante". 5 pp.

North Carolina State College

5460-18476

Jan 62

Research on the Locality of Cancers Associated With
the Tobacco and Alcohol Factors in Humans, by D.
Schwartz, P. F. Denoix, G. Anguerra, 37 pp.

FRENCH, per, Bulletin de l'Association Francaise pour
l'Etude du Cancer, Vol XLVI, No 2, 1957, pp 336-361.

NIH 4-28-60

Sci - Medicine
Jun 60

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Schwartz, Daniel, Denoix, Pierre F., and
Anguera, George.
RESEARCH INTO LOCATIONS OF CANCER ASSOCI-
ATED WITH TOBACCO AND ALCOHOL IN MAN.
[1962] 28p.
Order from K-H \$35.00 K-H 6871 e

Trans. of Bulletin du Cancer [sic] 1957, v. 44, no. 2,
p. 336-361.

DESCRIPTORS: Cancer research, *Tobacco, *Cancer,
*Alcohols.

(Biological Sciences--Pathology, TT, v. 9, no. 10)

62-22733

- I. Schwartz, D.
- II. Denoix, P. F.
- III. Anguera, G.
- IV. K-H-6871-e
- V. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

4237234

Office of Technical Services

Parallel Conductance of the Electrolyte in Resistance
Measurement of Hydrogen-Containing Palladium Wires,
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ATB 45L290

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OTS I, 11

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Dislocations of the Hip-Joint Completed by
Fracture of the Femur, by E. Schwartz, 6 pp.

FRENCH, per, Rev Gen Clin et Therapeutique, Vol XI,
1897, p 809.

SL Tr 57-1681

Sci

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Simple Proba Technique in the Blast Furnace Stack,
by P. Vernisse, G. Schwartz, P. Dancoisne.

FRENCH, rpt, IRSID, Mineral-Coke-Fonte,
RP50, Oct 1960.

BIBI 2460

Sci - Engr

Jul 62

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The Adhesive Bonding of Metals, by G. Schwartz,
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Feb 61

152,536

A Simple Method for Chromatographic Separation of Lubricating Oil Fraction, by G. Schwartz.

GERMAN, *par*, Erdöl und Kohle, Vol X, 1957, pp 588-592.

CSIBD

Sci - Fuels
Oct 61

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T. J. J.

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The Role of the Central Welding Institute (GDR) in
Developing the Use of Plastics, by G. Schwartz,
5 pp.

RUSSIAN, per, Svaroch Proiz, No 10, 1959,
pp 7, 8.

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Aug 60

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Chronic Adrenal Insufficiencies, by J. Warter, J.
Schwartz, 16 pp.

Full translation.

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pp 971-975.

S.L.A.

Scientific - Medicine

27,443

Aug 55

K. E. Schwarz

Electrotransport in Liquid and Solid Metals, by
K. E. Schwarz.

GERMAN, bk, Elektrolytische Wanderung in Flussigen und
Festen Metallen, 1940.

*NTIS TT 72-53104

Aug 72

**Outline of Psychology for Training by L. S. Sigmund,
L. Sigmund, 144 pp. (17 photos) [unclear]**

**REMARKS, Ref to IS-222-21, AA Bureau, 9 Feb 1951,
Full text.**

BY AIRTEL

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USA

Feb 52 505

A-9255

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Partial Elliptical Differential Equations, by
L. Schwartz. 83 pp.
SPANISH, Eq. Ecuaciones Diferenciales Parciales
Elípticas, 1956.
NASA TT-F-13417

L. Schwartz

July 71

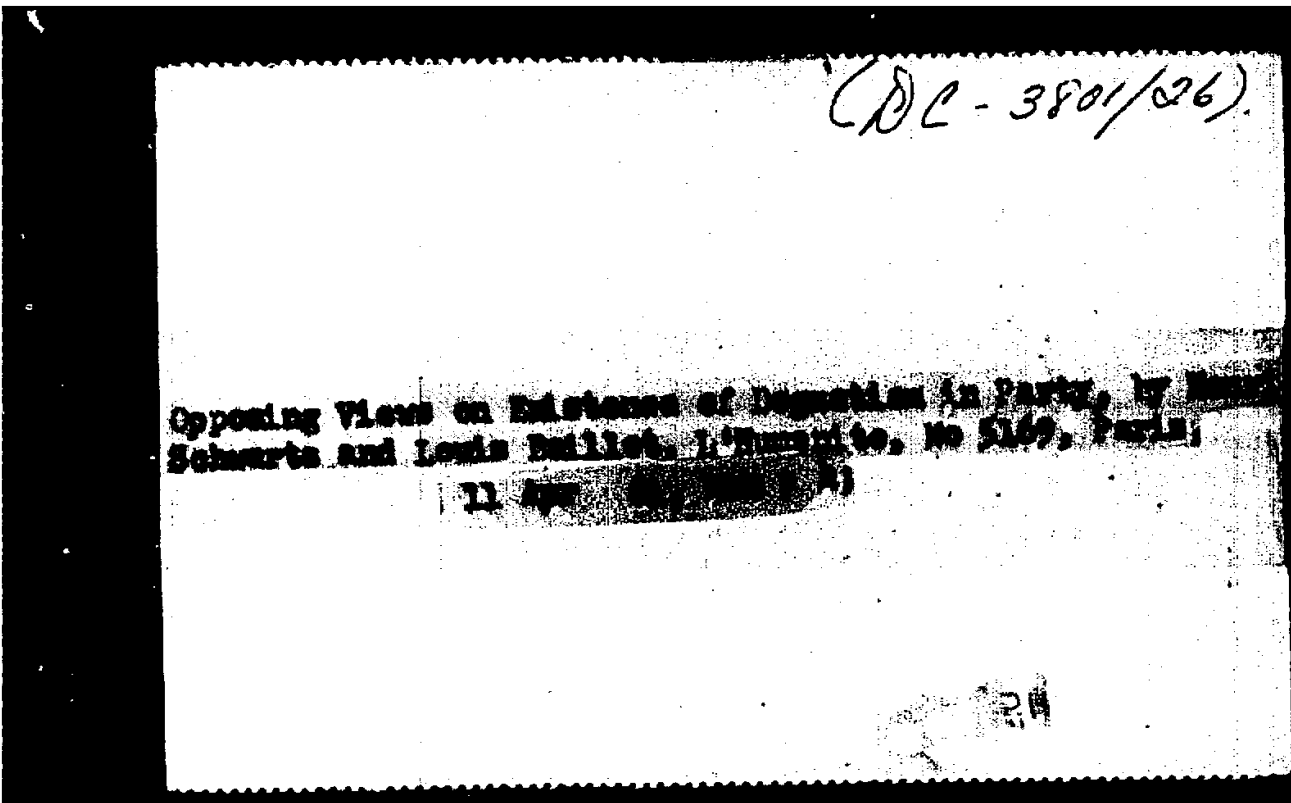
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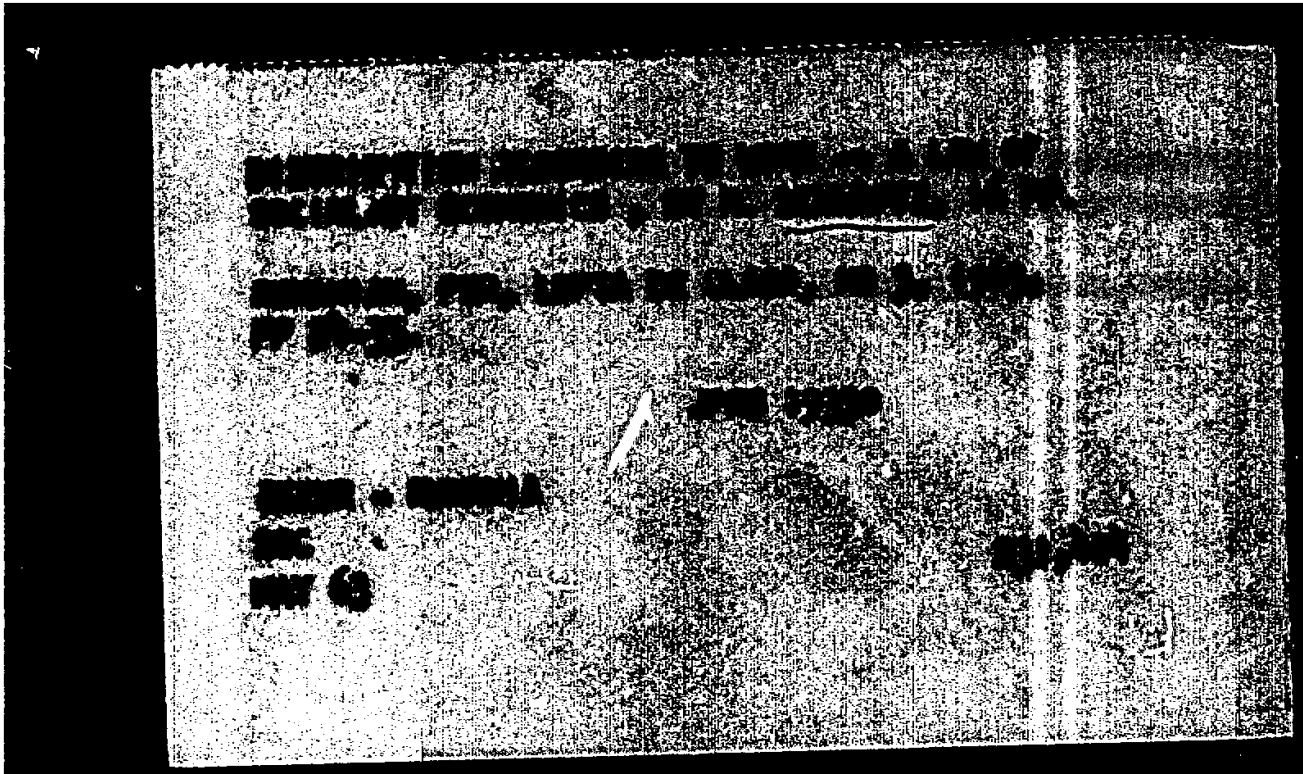
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Improvement of Wages in the Mining Industry, by
H. Schwartz, I. Penco,

ROMANIAN, par, Revista Mineralor, Vol X, No 12, 1959,
pp 524-528.

FDD Sum 2504

EEur - Rumania

Econ - Minerals/Metals

Mar 60

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HEBREW, np, Kol Haam, No 4798, 18 Oct
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JPRS 16291

ME - Israel
Econ
Nov 62

(2231-N/a)

Wages in the Coal Industry, by Nicolae Schwartz,
20 pp.

RUMANIAN, par, Probleme Economic, Vol XI, No 11,
Bucharest, 1958, pp 43-56.

JPRS 1345-N

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Econ
Mar 59

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Schwartz, Ph.
OBSERVATION ON THE THEORY ATTRIBUTING THE
ORIGIN OF PULMONARY CANCER TO AIR POLLU-
TION BY CIGARETTE SMOKE. Pt. 2 of Pulmonary
Carcinoma and Pulmonary Tuberculosis. [1962] 14p.
Order from K-H \$17.50 K-H 8933

Trans. of la Presse Médicale (France) 1958, v. 66,
no. 61, p. 1369-1371.

DESCRIPTORS: *Lungs, *Cancer, Air, Contamination,
*Cigarettes, *Smokes, Tobacco, *Tuberculosis

(See also K-H 9149-c)

(Biological Sciences--Pathology, TT, v. 9, no. 1)

62-22729

- I. Schwartz, P.
- II. Title: Pulmonary ...
- III. K-H-8933
- IV. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

1239809

Office of Technical Services

Schwartz, Ph.

ANATOMOPATHOLOGICAL RESEARCHES AND STATISTICS. Pt. 1 of Pulmonary Carcinoma and Pulmonary Tuberculosis. [1962] 29p.
Order from K-H \$36.25

K-H 9149-c

Trans. of la Presse Médicale (France) 1958, v. 66, no. 59, p. 1337-1340.

DESCRIPTORS: *Lungs, *Cancer, *Tuberculosis, Pathology.

(Biological Sciences--Pathology, TT, v. 9, no. 1)

62-22730

- I. Schwartz, P.
- II. Title: Pulmonary ...
- III. K-H-9149-c
- IV. Kresge-Hooker Science Library Associates, Detroit, Mich.

4236542

Office of Technical Services

Schwartz, Ph.
LUNG TUBERCULOSIS AND LUNG CARCINOMA.
[1962] 42p.
Order from K-H \$52.50 K-H 8133 b

Trans. of Wiener Zeitschrift für innere Medizin [und
ihre Grenzgebiete] (Austria) 1956, v. 37, p. 306-329.

DESCRIPTORS: *Lungs, *Tuberculosis, *Cancer.

(Biological Sciences--Pathology, TT, v. 9, no. 1)

62-22731

I. Schwartz, P.
II. K-H-8133-b
III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

123870

Office of Technical Services

Peroxides of Titanium, Zirconium, Hafnium and Thorium,
by R. Schwartz, H. Giese, 10 pp.

GERMAN, per, Z Anorg u Allgem Chem, Vol CLXXVI, 1928,
pp 209-232.

SLA Tr 57-2057

Sci

Jun 58

65, 889

**Certain Laws of Variability of Rodents
Depending on Their Geographical Habitat on
the Entire Area of Their Distribution (on the
Example of Field Mice of the Genus (Clethrionomys)
by V.N. Bolshakov, S.S. Schwartz.
RUSSIAN, per, Inst of Biol. Acad. Branch, Acad.
Sci. USSR, Vol. 29, 1962, pp 29-44
ERC/Ref. C-5234**

S. S. SCHWARTZ.

Sci -
Aug 67

336-097

Schwartz, T. and Sondij, F.
DETERMINATION DE LA RÉPARTITION DE TEMPÉRATURES DANS UN SYSTÈME CHAUFFANT SPATIAL.
(Determination of Temperature Distribution in Convective Heating System). 24p. 6refs. CNRS-XXIII 26.
Order from OIS, ETC or CNRS \$2.60 TT-62-28828

Trans. in French of Archiwum Budowy Maszyn (Poland)
1960, v.7, no.2, p.243-260.

DESCRIPTORS: *Heating plants, Electricity,
Temperature,

(Engineering--Mechanical, TT, v. 11, no. 7)

TT-62-28828

I. Schwartz, T.
II. Sondij, F.
III. CNRS-XXIII 26
IV. Centre National de la Recherche Scientifique, Paris

Office of Technical Services
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Investigations on the Microbe Association
in Acid Mine Waters, by S. Marchlewski,
W. Schwartz.

GERMAN, par. 2. Allgen. Mikrobiol., Vol 1,
No 2, 1961, pp 105-114.

NASA TT F-3787

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W. Schwartz

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Sci-Chem

Apr 66

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APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00929R000201010003-7

Methods of Geomicrobiology, by W. Schwartz,
A. Muller,
GERMAN, per, Freiburger Forschungs, Vol C41,
1958, pp 1-39,
NASA TT F-9784

W. Schwartz

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Apr 66

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APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00929R000201010003-7

Geomicrobiological Research I, by
A. Miller, W. Schwartz, **CONFIDENTIAL**
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1951, pp 195-208.
*ADA TT F-0502

W. Schwartz

Sci/868
Nov 65

The Occurrence of Bacteria in Petroleum, by ~~W. Schwartz~~
Schwartz and A. Muller, 23 pp.

GERMAN, per, Erdol u Kohle, Vol I, No 7/8, 1948, pp
232-240.

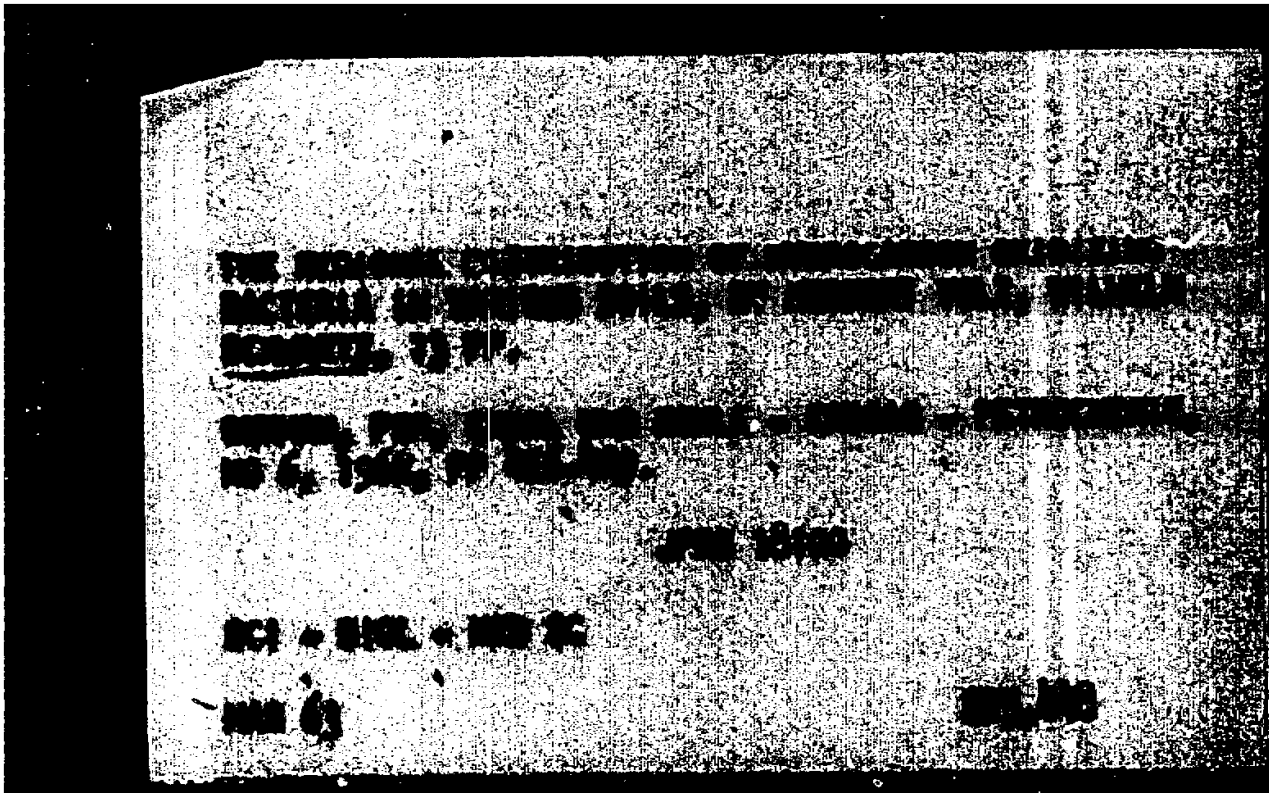
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SIA 57-3037

Sci

Aug 58

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Schwartz, Wolfgang.
ELECTRON-MICROPIC INVESTIGATION OF MAG-
NETIC POWDER SAMPLES. [1962] 10p.
Order from K-H \$12.50 K-H 6738

Trans. of Annalen der Physik (East Germany) 1957
[ser. 6] v. 19, p. 322-328.

DESCRIPTORS: *Electron microscopy, *Magnetic
materials, *Powders, Powder metallurgy.

(Physics--Magnetism, TT, v. 8, no. 11)

62-22732

- I. Schwartz, W.
- II. K-H-6738
- III. Kresge-Hooker Science
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Detroit, Mich.

222, 189

Office of Technical Services

Swimming Speeds of Fish From Still Inland
Waters, by W. Chlmer, J. Schwartzkopff.

GERMAN, per, Naturwissenschaften, Vol XLVI,
No 10, 1959, pp 362, 363.

GB/241/515

Sci-Bion & Med Sci
Mar 63

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Lang Contribution a l'Oxydation Interne des
Alliages de Nickel, (Contribution to the Internal
Oxidation of Nickel Alloys, by W. N.
Schwartzkopf, 19 pp.

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No 7, 1959, pp 839-844.

Reverse Trans
OEA Tr-A-819

Sci
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Plasma Expander and Physiological Salt
Solution in Infusion Therapy, by
Wolfgang Schwartzkopf, Helmut Kols, 18 pp.
GERMAN, per, Medizinische Welt, No 36,
1962, pp 1891-1894.
SCIA/FDD XX-1724
NO FOREIGN DISSEM

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On the Development of Machine Guns, by W.
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Jul 1957, pp 253-255.

OTIA 1405

EBUR - Germany

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(SF-1855)

The "Gorbachev Program of the German Democratic
Republic, by Schwarz, 3 pp.

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JPRS 12411

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Mar 62

Science Today and Tomorrow -- Is Reorganization
Here Necessary?", by Kolesnikov, Schwarz.

RUSSIAN, ~~max~~ np, Izvestiya, 14 Oct 1959.

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Econ
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Torsion-Proof ^BBox-Girders in the Construction of
Mill Cranes, by Schwarz. UNCLASSIFIED

GERMAN, per, Stahl u Eisen, 10 Jan 1957, p 24.

Iron and Steel Inst
Co-op Tr Sch 51
Tr 923

Sci - Engr
Aug 58

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SOME CONCLUSIONS FROM THE SECOND EXCHANGE OF
EXPERIENCE WITH DIRECTORS OF THE CONSTRUCTION
OFFICES AND LOCAL CONSTRUCTION ENTERPRISES,
BY WOLFGANG FICHTNER AND ALFRED SCHWARZ, 13 PP.

GERMAN, PER, BAUZEITUNG, NO 214, PP 365-367.

JPRS 15584

EE - GERMANY
ECON
OCT 62

214,149

On the Development of Recent Grinding, Lapping, and
Polishing Materials, by Anton Schwarz, 5 pp.
UNCLASSIFIED

GERMAN, Feinwerktechnik, # Vol 55, No 6, 1951.

Navy Tr 567/BuShips 457

SLA 58-714

Sci - Engr

May 52 CTB

A-10610

ELICH, H.
SCHWAB, G.
CHUCK, R.

Archiv Eisenhüttenwesen, vol. 10, pp. 493-500;
revised edition for 1937.

Heat Effects of Metallurgical Reactions.

Butcher Trans., Order No. 598, \$3.50

A 12777

SCHWARZ, C.

Zeitschrift Angewandte Mathem & Mechanik, vol.
13, 6 figures, 26 references, 95 formulae;
11800 words; 1933.

Mathematics of Solidification Processes in the
Casting of Metals.

Brutcher Trans., Order No. 43, \$11.80

A-10611

SCHWARZ, C.

Stahl Und Eisen, vol. 53, 1933, pp. 1000-1003;
2 figures, 2500 words.

Killing of Steel, Particularly with Calcium-Silicon.

Brutcher Trans, Order No. 144, \$ 2.50.

A-10612

SCHWARZ, C.

Archiv Eisenhüttenwesen, vol. 11, 5 figures, 5 tab.
1900 words; 1938.

Behavior of Hydrogen and Nitrogen in the Melting
of Steel in Open-hearth Furnaces.

Butcher Trans, Order No. 538, \$4.90.

A-10613

Method of Establishing a Permanent Bladder
Fistula, by C. Schwarz, W. Niechauski. 48
GERMAN, per, Zentralblatt für Physiologie,
11 Jul 1914, Vol XVIII, No 2, pp 435-442.
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Sci - B/M
Aug 68

Schwarz, C.

308,363

Schwarz, Carl.
MANGANESE EQUILIBRIUM AND PHOSPHORUS
EQUILIBRIUM IN OPEN HEARTH FURNACE IN
LIGHT OF RECENT TEMPERATURE MEASURE-
MENTS, II. [1963] [6]p. [refs. footnotes omitted].
Order from SLA \$1.10 63-16773

Trans. of Arch[iv] für das Eisenhüttenwesen (Germany)
1933, v. 7, no. 4, p. 223-227.

DESCRIPTORS: Temperature measurement, Open
hearth furnaces, *Phosphorus, *Manganese, Chemical
equilibrium, Slags, Nomographs.

(Metallurgy, TT, v. 10, no. 8)

63-16773

I. Schwarz, C.

A247000

Office of Technical Services

Schwarz, Carl, Schröder, Ernst, and Leiber, G.
MANGANESE EQUILIBRIUM AND PHOSPHORUS
EQUILIBRIUM IN OPEN HEARTH FURNACE IN LIGHT
OF RECENT TEMPERATURE MEASUREMENTS, I.
[1963] [18]p. 15 refs.
Order from SLA \$1.60

63-16772

Trans. of Arch[iv] für das Eisenhüttenwesen (Germany)
1933 [v. 7, no. 3] p. 165-174.

DESCRIPTORS: Temperature, Measurement, Open
hearth furnaces, *Phosphorus, *Manganese, Chemical
equilibrium, Steel, Slags.

(Metallurgy, TT, v. 10, no. 8)

63-16772

I. Schwarz, C.
II. Schroder, E.
III. Leiber, G.

1247851

Office of Technical Services

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00929R000201010003-7

Blowing of Basic Bessemer Iron by means of a Tuyere
with a movable jet free-jet tuyere, by C.V. Schwarz.
FRENCH, per. Revue Metall June, 1954, pp 16-213
CML/T. 1843x

C.V. SCHWARZ

Sci -
Sep 67

340,231

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00929R000201010003-7

Experimental Research With Animals on Intermittent
Chemotherapy and Prophylaxis of Tuberculosis. Part
II. The Results of Doses of IHN Administered Twice
Weekly at Different Dosages in Simultaneous
Research With Guinea Pigs, by Ch. Schwarz, J. Villnow,
K. Bartmann, 11 pp.

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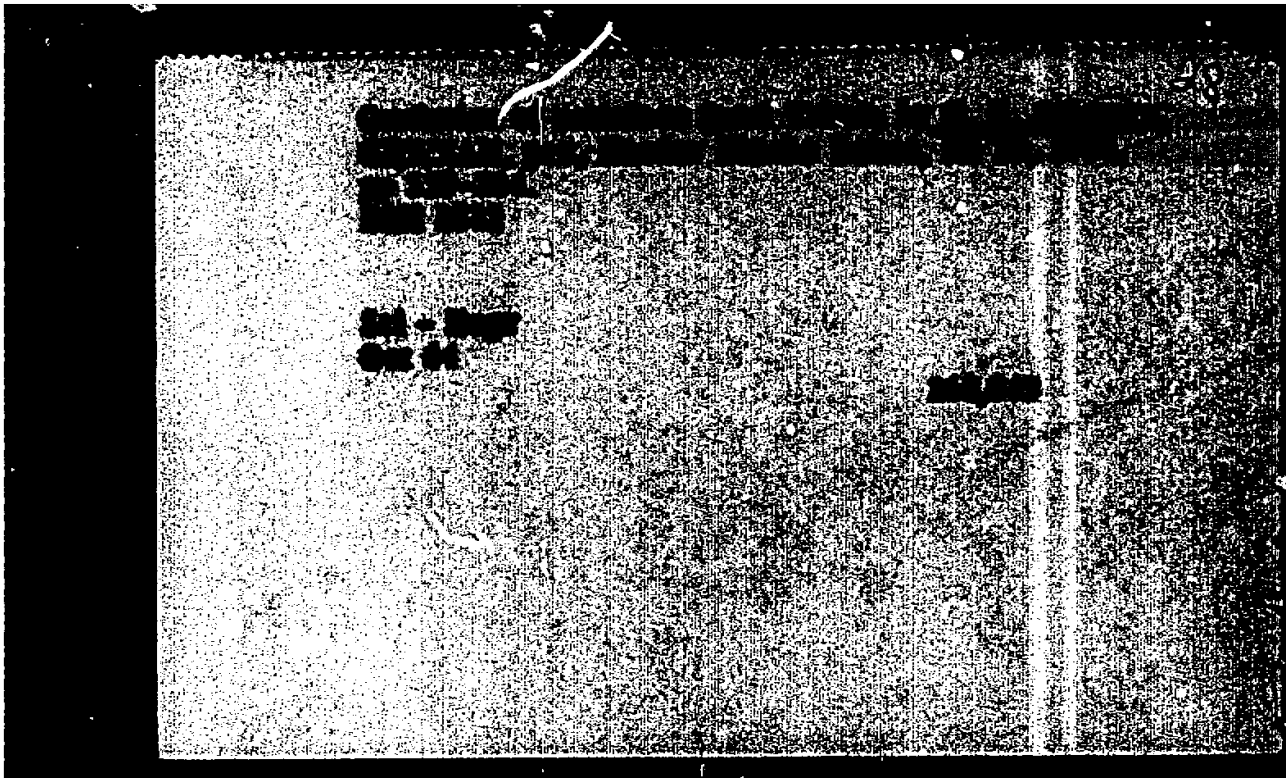
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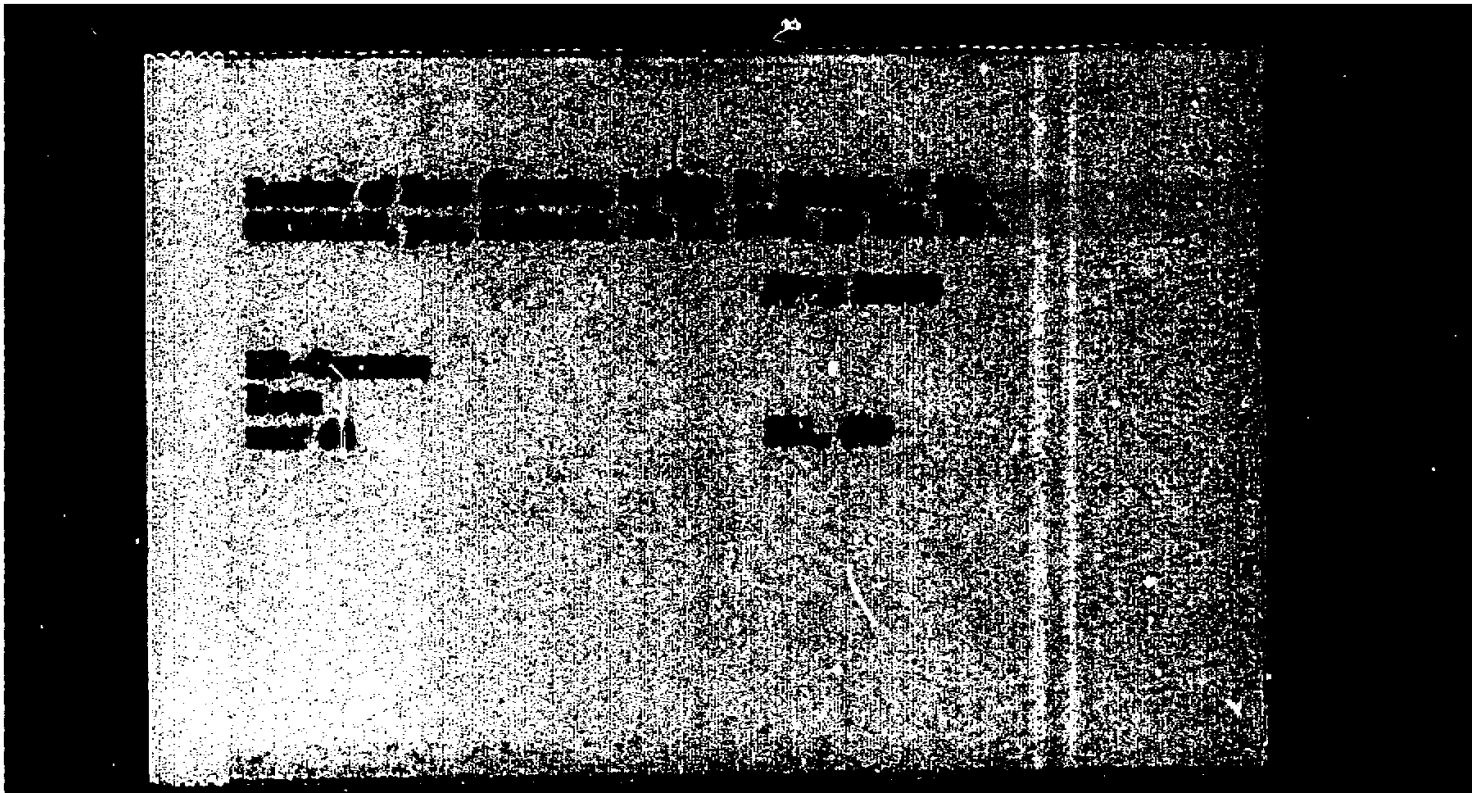
The knowledge is summarized that has been gained
since the chill casting of gray iron was introduced into
the Eastern Germany. The economical side of the
chill casting of gray iron, and the technological con-
struction of the various chills are stressed. The
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