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EEur - Poland

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Feb 59

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Effect of Surface Treatment on the Corrosion of Steels
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BISI 2170

Sci - Eng; Min/Met

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134 patent refs.

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mets. *Heat resistant alloys. *Sintered alloys.

(Metallurgy - Ceramics - 9)

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Trans. of [Chemische Technik] (Germany) 1940, v. 13,
no. 19, p. 344-349.

DESCRIPTORS: *Phosphates, *Phosphorus, Phosphoric
acids, Fertilizers, *Economic geology, Chemical in-
dustry, Chemical engineering.

(Engineering--Chemical, TT, v. 10, no. 4)

63-16228

I. Wäser, B.

A 346224

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J. Waser, Bruno.
COLLOIDS AND CORROSION. [1960] 17p. 224 refs.
Order from SLA ml\$2.40, ph\$3.30 61-10320

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I. Waser, E.

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NTC 72-10092-07B

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The precipitation hardening of Iron by Titanium,
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pp. 365-375.
ATN PJ-5119

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Anodic Decomposition of Graphitized Electrodes during
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L. Kasilewski,
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R. Masarik

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JPRS 7422

KKur - Poland

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Jan 61

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WASILEWSKI, L., GOST, W., and SWATEK, S.
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 SODIUM CHLORIDE. IN: IV. INFLUENCE OF
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 LYSERS ON LOSSES OF MERCURY IN THE ELEC-
 TROLYTIC PRODUCTION OF CHLORINE. (1963)
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 Order from SLA \$1.10

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Trans. of Faraday Chemistry (Poland) 1961, v. (17) 409
 no. 7, p. 375-379.

DESCRIPTORS: *Mercury, *Electrolysis, Sodium com-
 pounds, Chlorides, Electric currents, Chlorine,
 Electrochemistry, Solvent action.

Cutting off electrolysis current in quarter-in. spiral
 scale (plate) units causes a migration of mercury from
 the unpolarized cathode to the anode. Maximum mercury
 current dissolved in brine during cut-off was 170 mg
 (Chemistry-Physical, TT, v. 10, no. 3) (over)

63-14114

I. Wasilewski, L.
 II. Gost, W.
 III. Swatek, S.
 IV. Title: Influence...

1242666

Office of Technical Services

WASTLEWSKI, LUTWIS, SWATEK, S., and GACZ, W.
 MERCURY LOSSES IN MERCURY ELECTROLYSIS OF
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 LOSSES OF MERCURY [1963] 10p. 7 refs.
 Order from SLA \$1.10

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I. Wastlewski, L.
 II. Swatek, S.
 III. Gacz, W.
 IV. Title: Analysis...

Trans. of Polish Chemical Society (Poland) 1964, v. [17] 40
 no. 4, p. 201-206

DESCRIPTORS: *Mercury, *Electrolysis, Sodium
 compounds, Chlorides, Solvent action, Electrochemistry

1242640

Losses of mercury occur both during the elec-
 trolysis process and when the current is turned off.
 The main losses of mercury occur in salt solution and in
 brine drawn off during circulation. These saline
 solutions and brines contain both dissolved and undissolved
 mercury. The amounts of mercury include various
 concentrations of mercury in the brines, ac-
 cumulating in the tank and left behind in the saline solution
 (Chemistry-Physical, TT, v. 10, no. 3) (over)

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Edur - Poland
Econ - Construction
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Determination of Oxide Inclusions in Iron and Steel
Decomposition by Chlorine and Residue Analysis,
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Archiv Eisenhüttenwesen, vol. 4, 13 figures, 4
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Applicability of Residue Analysis by Chlorination
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Definition of the Polish-Czechoslovak Border, by
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JPRS 6428

Eur - Poland, Czechoslovakia

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POZNAN. Inst. Nowe Holsniczo, Warsaw, Vol VIII, No 12,
1 Aug 1959. pp 582-586.

FDD/Sam 2336

MMR - POLAND

Econ - ² Agriculture

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Resilient Mounting of Piston Engines, by H. Wane.

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A.C.S.I.L. Trans No 07/90
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EEur - Germany

Scientific - Engines, piston, mounting

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Temperature Dependence of Scintillation Counters, by
H. Schneider, H. Wasoel.

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Sci - Nuc Phys
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A Trial With So-called χ M "Deposition" of
Tuberculin Intracutaneously in Tuberculin
Negative Individuals, by E. Wassen 7 pp.

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Deposition of Tuberculin in Tuberculin-negative
Individuals, by E. Wassen, 5 pp.

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Sci - Phys

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NASA TT F-52

National Aeronautics and Space Administration.
**THE EFFECT OF THE BEHAVIOR OF THE LOAD
 ON THE FREQUENCY OF THE FREE VIBRATIONS
 OF A RING** E. B. Wasserman. January 1961.
 20p. OTS price, \$0.50.

(NASA TECHNICAL TRANSLATION F-52. Transla-
 tion from Voprosy Dinamiki i Dinamicheskoi
 Prochnosti, no. 4, 1956, p. 49-71 (USSR))

The problem of free, plane and three-dimensional
 small-amplitude vibrations of radially loaded flexible
 circular rings is investigated. Differential equations
 are derived from three types of behavior of the load
 during deformation. Expressions are obtained for
 the frequencies and critical loads. Examples of rings
 with circular, tubular, square, and rectangular cross
 sections are given.

Copies obtainable from NASA, Washington

- I. Wasserman, E. B.
- II. NASA TT F-52
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(Initial NASA distribution:
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542, 115

Growth of Whiskers on Tungsten Crystals. Extract
from Growth and Orientation of Tungsten Whiskers,
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GERMAN, per, Z fuer Metallkunde, Vol LIII, No 2,
1962, pp 132-134.

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Influence of Degree of Purity, Casting Conditions
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Drawing Textures of Aluminum, by L. Grewen,
O. Hoesemann. 97
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Experiments on the Deformability of an Iron-Nickel Alloy During the Gamma to Alpha Transformation, by Gunter Wassermann, 10 pp.

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Sci - Min/Met

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Application of the Counter-Tube Goniometer on the
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Vol - Engr
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On the Ideal Orientations in the Texture of Rolled Metal, by J. Grewen, G. Wassermann, 18 pp.

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Archiv Eisenhüttenwesen, vol. 9, 16 figures, 4100
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Investigations of Porous Bearings.

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Stress Corrosion as Function of Load and
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Wassink, W. F.
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Trans. from Nederlands Tijdschrift voor Geneeskunde,
1948 [v. 92] no. 46.

DESCRIPTORS: *Cancer, *Lungs, Etiology.

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

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I. Wassink, W. F.
II. K-H-5398-c
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The origin of the lymph elements of the Thymus
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(NY-6450)

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EEUR - GERMANY
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La Protection du Molybdene Contre L'Oxydation
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no. 1 [p. 38-42]; no. 2 [p. 121-124]; no. 3, [p. 176-179];
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TT-64-10809

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Crystal Formation and Composition in the Intermediate Phases in Iron Tungsten and Iron Molybdenum Alloys, by R. Arnfelt, A. Wastgren, 12 pp.

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Sep 57

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An Automatic Method for Determination of
The Amount of Oxygen Dissolved in Water,
by J. Maclewik, S. Waszak.

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pp 737-746.
NLL Ref: 9022.09 1965 (4113)

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