

1ST AND 2ND ORDERS
PROCESSES AND PROPERTIES INDEX
3RD AND 4TH ORDERS

F

29. DETERMINATION OF EFFICIENCY OF HYDRAULIC STOWAGE PIPE LINES.
Kwasniowski, M. (Przeglad Gorniczy, Dec. 1948, vol. 4, 1371-1376). The author produces a diagram which enables pipe diameter, pump efficiency and efficiency of hydraulic stowing to be obtained directly for any new planned hydraulic installation, without the use of any calculations or formulae. The difference in level between inlet and outlet and the actual length of the stowing pipes are all that is required to obtain these data.

N.C.R.

OPEN
COMMON ELEMENTS
MATERIALS INDEX
METALLURGICAL LITERATURE CLASSIFICATION
BELLSTONE
3RD AND 4TH ORDERS
1ST AND 2ND ORDERS

Kwasniewicz, M.

Kwasniewicz M.

Kwasniewicz M., Eng. "Improvements in Stowing Equipment" (Racjonalizacja urzadzen podszadzkowych). Przegląd Gorniczy, No. 1-2, 1950, pp. 31-35.

The author challenges the article "Notes on hydraulic stowing installation" (Galanka, Przegląd Gorniczy, No. 1-2, 1950) and proves that the blockage in the stowing pipes is not the only cause of a faulty consistency of the sand and water mixture; he thinks that the sifting of sand should be performed in the stowing blind shafts where the stone crushers should also be installed. The author declares himself opposed to any considerable reduction in the capacity of stowing bunkers, because the stowing is done at night and the sand-pit is working during the day. He is also opposed to the eventual replacement of blind shafts by boreholes for stowing pipes.

SO: Polish Technical Abstracts No. 2, 1951

KWASNIEICZ, M.

Kwasnieicz M.

Kwasnieicz M., Eng. "Design of Typical Stowage Plant." (Projekt typowej podszadzowni). Przegląd Gorniczny, No. 4, 1950, pp. 199-202, 1 fig.

In connection with the ever increasing use of stowing practice in Poland, the author described a typical design of a simple device which makes possible the use of various materials for hydraulic stowing. A bunker having a working capacity of 300 to 1500 m³; discharge bridge mounted on a pillar erected in the middle of the bunker. Recent types of device, such as sand rinsing, stone and wood removing devices etc., are installed in this pillar. Pumps, stone crushers, telephones and so on. Three attendants.

SO: Polish Technical Abstracts - No. 2, 1951

1st AND 2nd CODES PROCESSES AND PROPERTIES INDEX 1st AND 2nd CODES

Common Elements

3145. IMPROVEMENTS IN STOWING EQUIPMENTS. Kwasniewicz, M.
(Przegled Gorniczy, Jan./Feb. 1950, vol. 6, 31-35).

Common Variants Index

ASS-31A METALLURGICAL LITERATURE CLASSIFICATION

SEARCH SYMBOLS SYMBOLS WITH CHEMICAL QUALIFIERS SPECIAL ONE ONLY USE

SEARCH SYMBOLS	SYMBOLS WITH CHEMICAL	QUALIFIERS	SPECIAL ONE ONLY USE
A B C D E F G H I J K L M N O P Q R S T U V W X Y Z	1 2 3 4 5 6 7 8 9 0 A B C D E F G H I J K L M N O P Q R S T U V W X Y Z	1 2 3 4 5 6 7 8 9 0 A B C D E F G H I J K L M N O P Q R S T U V W X Y Z	1 2 3 4 5 6 7 8 9 0 A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

1ST AND 2ND CODES
PROCESSING AND PROPERTIES INDEX
3RD AND 4TH CODES

F

760. COLLIERY SPOIL BANKS. Kwassniewics, M. (Przeglad Gorniczy (Min. Rev.), July-Aug. 1950, vol. 6, 394-399). (L).

A

COMMON ELEMENTS
COMMON VARIABLES INDEX

ASB.S.A METALLURGICAL LITERATURE CLASSIFICATION

EDOW BOWIIV
SIIISV OIV OIV IIV

EDOW BOWIIV
SIIISV OIV OIV IIV

EDOW BOWIIV
SIIISV OIV OIV IIV

KWASNIEWICZ, M.

Kwasniewicz M.

Kwasniewicz M., Eng. "Colliery Spoil Banks." (Haldy kopalniane). Przeglad
Corniczny, No. 7-8, 1950, pp. 394-399, 2 tabs.

The utilisation of gangues dumped on many colliery spoil banks of the Upper Silesia Coalfield calls for a thorough analysis and inventory of spoil banks. On this basis, conclusions are drawn with regard to the method of fighting spoil-bank fires and to the utilisation of various materials from spoil banks in order to liquidate this waste entirely in the most industrialised part of the country.

SO: Polish Technical Abstracts - No. 2, 1951

KWASNIEWSKA, JADWIGA.

Poradnik zbieracza ziol. (1. wyd.) Warszawa, Wydawn. Przemyslu Lekkiego
i Spozycznego, 1956. 219 p.
(Handbook for herbalists. 1st ed.).

DA

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 6, June 1957, Uncl.

KWASNIEWSKA-BLASCZYK, M

Problems of present-day medical bioclimatology at the Bioclimatological Conference in Liblice. p. 11.

GAZETA OBSERWATORA. P.I.H.M.(Instytut Hydriologiczno-Meteorologiczny)
Warszawa. Vol. 7, no. 13, 1957
Poland/

Monthly List of East European Accessions Index (EEAI), LC, Vol. 8, no. 6, June 1959
Uncl.

KWASNIEWSKA-BLASCZYK, Marcelina; MIZGALSKI, Witold; PAWLACZYK, Zofia

Quantitative determination of the degree of reversibility of hemolysis of the blood caused by ultrasonics. Acta physiol. polon. 13 no.2: 285-291 '62.

1. Z Instytutu Balneoklimatycznego w Poznaniu Dyrektor: dr J. Jankowiak.
(ULTRASONICS) (HEMOLYSIS)

POLAND

KWASNIEWSKA-ROKICINSKA, Cecylia, Institute of Oncology (Instytut Onkologii), Gliwice Division (Oddzial w Gliwicach) (Director: Dr. med. Jeremi SWIECKI).

"Histamine Theory of the Post-Radiation Syndrome."

Warsaw, Polski Tygodnik Lekarski, Vol 18, No 3, 14 Jan 63, pp 110-112.

Abstract: Review of the theory that histamine production underlies the post-radiation syndrome, which may be a specific case of Selye's adaptation syndrome. Theories not involving histamine will be presented separately. Of the 14 references, two are English and 12 German.

1/1

KWASNIEWSKA-ROKICINSKA, Cecylia; WIECKOWSKA, Zofia; CZAPLEWSKI, Stanislaw

An analysis of cases of primary vaginal cancer. Pol. tyg. lek.
20 no.24:881-882 14 Je '65.

1. Z Instytutu Onkologii; Oddzial w Gliwicach.

WZROSTAJĄCA SIĘ CHOROBA, *Choroba*

Post-irradiation syndrome in the light of histologic study.
Pol. tyg. lek. 20 no.17-616-618 26 Apr '65.

1. Z Instytutu Onkologii -- Oddział w Gliwicach (Dyrektor:
dr. med. Jeroni Swiecki).

KWASNIEWSKA-ROKICINSKA, Cecylia

Malignant granuloma and pregnancy. Nowotwory 13 no.4:347-352
O-D'63.

1. Z Instytutu Onkologii w Gliwicach; dyrektor: dr.med.
J.Swiecki.

KWASNIEWSKA-ROKICINSKA, Cecylia; WIECHORKIEWICZ, Anna

Malignant granuloma in children. Pol. tyg. lek. 19 n. 51:1971-1972
21 D '64

1. Z Instytutu Onkologii, Oddział w Gliwicach (Dyrektor: dr. med.
Jeremi Sw.)

KWASNIEWSKI, B.; TURNO, A.

"Determining the Curvature of Stamping Punches", p. 232, (ISCHMETZ, Vol. 27, No. 6, June 1954, Warszawa, Poland)

SO: Monthly List of East European Accessions, (EEL), LC, Vol. 4, No. 5, May 1955, Uncl.

KWASNIEWSKI, B.; TUNNIS, A.

"Lubricants used in Stepping Machines", p. 303, (MECHANIK, Vol. 27, No. 8, Aug. 1954, Warszawa, Poland)

SO: Monthly List of East European Accessions, (EEAL), IC, Vol. 4, No. 5, May 1955, Uncl.

KWASNIENSKI, B.; TURNO, A.

Defects of drawn-steel products. p. 214.
(MECHANIK. Poland. Vol. 29, no. 6, June 1956.)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 7, July 1957. Uncl.

KWASNIEWSKI, B.

A. Gorecki and S. Piatek's Wykonanie i naprawa tłoczników (Production and Repair of Dies); a book review. p. 194.

MECHANKI. (Stowarzyszenie Inzynierow i Technikow Mechanikow Polskich)
Warszawa, Poland. Vol. 32, no. 4, April 1959.

Monthly List of European Accessions (EEAI) LC, Vol. 8, no. 8
August 1959.

Uncl.

KWASNIEWSKI, Cecylia

2 cases of keratosis nigricans. Polski tygod. lek. 14 no.19:862-865 11 May 59.

1. Z Instytutu Onkologii--Oddział w Gliwicach; dyrektor: dr med. Jeremi Swiecki. Adres: Gliwice, Czerw. Armii 15 Inst. Onkologii.
(ACANTHOSIS NIGRICANS, case reports
(Cz))

KWASNIEWSKI, Jan, inz.

Suitableness of using computers for designing installations
of train traffic protection. Przegl kolej elektrotech 15
no. 6: 156-159 Je '63.

KWASNIEWSKI, J.

Measuring the deformations of a gas tank.

P. 127 (FUNDAMENTA MATHEMATICAE) Vol. 6, No. 2, 1957

SO: Monthly Index of East European Accessions (AEEI) Vol. 6, No. 11, 1956

KWASNIEWSKI, J.; SZARANIEC, T.

Model tests of the anchoring capacity of vertical grates. p. 127

ARCHIWUM HYDROTECHNIKI. (POLSKA AKADEMIA NAUK. INSTYTUT NUDOWNICTWA WODNEGO)
Warszawa, Poland. Vol. 6, no. 2, 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 8
August 1959.

Uncl.

KWASNIEWSKI, J., mgr., inż.

Wave producing devices in water laboratories in Holland. Tech gosp
morska 11 no.2:48-49 F '61.

1. Instytut Budownictwa Wodnego Polskiej Akademii Nauk, Gdansk.

KWASNIEWSKI, Julian, mgr., inż.

Research on soil resistance. Tech gosp morsk 11 no.4:113 '61.

1. Instytut Budownictwa Wodnego Polskiej Akademii Nauk, Gdansk.

HÜCKEL, Stanislaw, prof. dr inż.; KWASNIEWSKI, Julian, mgr inż.;
SZARANIEC, Tadeusz, mgr inż.

Model studies on the lateral bearing capacity of piles.
Archiw hydrotech 9 no.3:283-314 '62.

1. Zakład Badan Konstrukcji Instytutu Budownictwa Wodnego
Polskiej Akademii Nauk, Gdansk-Wrzeszcz, ul. Majakowskiego
11.

KWASNIEWSKI, Julian, mgr inż.

Model research techniques on the division of the bearing capacity of the footing piles on their tips and lateral parts. Archiw hydrotech 9 no.3:477-486 '62.

1. Instytut Budownictwa Wodnego Polskiej Akademii Nauk, Gdansk.

KWASNIEWSKI, Julian; SZARANIEC, Tadeusz

Model studies on the anchoring capacity of triangular plates compared with square plates. Rozprawy hydrotechn no.10:85-95 '62.

1. Instytut Budownictwa Wodnego, Polska Akademia Nauk, Gdansk.

KWASNIEWSKI, Julian, mgr., inz.; SZARANIEC, Tadeusz, mgr., inz.

Anchorage of sheet pile bulkheads. Tech gosp morska 12 no.1:10-13
'62.

1. Instytut Budownictwa Wodnego Polskiej Akademii Nauk, Gdansk.

(Bulkheads(Naval architecture))

EWASNIEMSKI, Julian

Tensometric dynamometers for force and pressure measurements in the soil. Rozpr hydrotechn no.13:135-160 '63.

~~BIASIENSKI~~ Julian, mgr inż.

Report from preliminary and preparatory works for model
research on the distribution of the pile foundation carrying
capacity on blade and shoulder. Gosp wodna 23 no.6:235-238
Je '63.

1. Zakład Badan Konstrukcji Hydrotechnicznych, Instytut
Budownictwa Wodnego, Polska Akademia Nauk, Gdansk.

KWASNIEWSKI, Julian, mgr inz.

Training Conference on Soil Mechanics. Gosp wodna 23 nc.6:
238 Je '63.

HUCKEL, S., prof. dr inż.; KWASNIEWSKI, J.; SZARANIEC, T.

Model studies on the lateral bearing capacity of the pile horse.
Rozpr hydrotechn no.12:67-74 '62.

WILUN, Zenon, prof. dr inz.; KISIEL, Igor, prof, dr inz.; KWASNIEWSKI,
Julian, mgr inz. HÜCKEL, Stanislaw, prof. dr inz.

Discussions on papers and communications. Rozpr hydrotechn no.12:
95-97 '62.

1. Technical University, Warsaw (for Wilun). 2. Technical
University, Wroclaw (for Kisiel). 3. Research Institute of
Hydraulic Engineering, Polish Academy of Sciences, Gdansk (for
Kwasniewski, Hückel).

KWASNIEWSKI, Julian; SZARANIEC, Tadeusz

Anchoring capacity of slender loops in noncohesive soil;
model studies. Rozpr hydrotechn no. 14: 75-83 '63.

KWASNIEWSKI, Julian; SZARANIEC, Tadeusz

Further model studies on the anchoring capacity of
plow moldboards. Rozpr hydrotechn no. 14: 85-92 '63.

KWASNIEWSKI, Julian; BARAN, Leszek

Distribution of passive earth pressure in the square surface of
a vertical plate pressing the ground. Rozpr hydrotechn no. 15:
245-252 '64.

KWASNIEWSKI, Julian; SULIKOWSKA, Iwona

Model studies on the distribution of the foundation pile bearing capacity on the skin friction and pile toe. Rozpr hydrotechn no. 15:253-262 '64.

DEMBICKI, Eugeniusz; KWASNIEWSKI, Julian, mgr inż.; TEJCHMAN, Andrzej,
mgr inż.; WĘGRZYN, Mikołaj, dr inż. (Gdańsk)

Model testing of submersible wood constructions. Archiw
hydrotech 11 no.3:293-320 '64.

1. Department of Foundation Constructions of the Technical University, Gdańsk (for Dembicki, Tejchman, Węgrzyn).
2. Institute of Hydraulic Engineering of the Polish Academy of Sciences, Gdańsk (for Kwasniewski).

SWASNIEWSKI, Jan, inc.

Method of preparing tables showing station subordination
and course charts on a digital computer. Part 3. Przegl kolej
elektrotech 11 no.7:199-202 Ji '64.

KWASNIEWSKI, M.

KWASNIEWSKI, M. Remarks on the organization of state forestry. p. 11.

Vol. 29, no. 12, Dec. 1955

LAS POLSKI

AGRICULTURE

Poland

So: East European Accession, Vol. 6, No. 5, May 1957

KWASNIEWSKI, Stefan; RASZEJA, Bozena; JASINSKI, Kazimierz

Myovascular changes in primary chronic rheumatism. Polskie arch.
med. wewnetrz. 24 no.2:157-167 1954.

1. Z I Kliniki Chorob Wewnętrznych Akademii Medycznej w Poznaniu.
Kierownik: prof. dr med. S.Kwasniewski.

(ARTHRITIS, RHEUMATOID, pathology,
blood vessels & musc.)

(MUSCLES, pathology,
in rheum. arthritis)

(BLOOD VESSELS, pathology,
in rheum. arthritis)

KWASNIEWSKI, Stefan

New concepts of pathogenesis of primary chronic rheumatism.
Polskie arch. med. wewnetrz. 24 no.4a:611-620 1954.

1. Z I Kliniki Chorob Wewnetrznych Akademii Medycznej w Poznaniu.
Kierownik: prof. dr Sta.Kwasniewski.
(ARTHRITIS, RHEUMATOID, etiology and pathogenesis.)

KWASNIEWSKI, Stefan; JASINSKI, Kazimierz

Lesions of peripheral vessels in rheumatic diseases. Polski
tygod. lek. 10 no.25:819-825 20 June '55.

1. Z I Kliniki Chorob Wewnętrznych A.M. w Poznaniu; kierownik:
prof. dr med. St. Kwasniewski) Poznan, I Klinika Chor. Wewn. A.M.
(RHEUMATISM, complications
peripheral vasc. dis.)
(VASCULAR DISEASES, PERIPHERAL, complications
rheum)

KWASNIEWSKI, Stefan

Pathogenesis of deformations of the hand in chronic rheumatoid.
Polskie arch.med.wewn. 25 no.5:965-972 1955.

I. Z I Kliniki Chorob Wewnętrznych A.M. w Poznaniu. Kierownik:
prof.dr med. S. Kwasniewski
(ARTHRITIS, RHEUMATOID, pathology,
hand deform.)
(HAND, pathology,
in rheum. arthritis)

KWASNIEWSKI, Stefan.;WITOSZYNSKI, Slawomir.;ADAMSKI, Jan.;DOBEK, Maria.

Studies on etiologic factor in rheumatoid arthritis and rheumatic fever. Polski tygod. lek. 12 no.29:1101-1107 15 July 57.

1. Z I Kliniki Chorob Wewnętrznych A. M. kierownik: prof. dr. Stefan Kwasniewski i z Zakładu Mikrobiologii A. M. w Poznaniu; kierownik: prof. dr. Jan Adamski. Adres: Poznan, ul. Długa 1/2. I Klin. Chor. Wewn. A.M.

(ARTHRITIS, RHEUMATOID, etiology and pathogenesis,
(Pol))

(RHEUMATIC FEVER, etiology and pathogenesis,
(Pol))

KWASNIEWSKI, Stefan (Poznan, ul. Długa 1/2 I Klinika Chorob Wewn. A.M.)

So-called collagen diseases from the clinician's point of view.
Polskie arch. med. wewn. 27 no.6:793-803 1957.

1. Z I Kliniki Chorob Wewnętrznych A. M. w Poznaniu Kierownik: prof.
dr med. S. Kwasniewski.
(COLLAGEN DISEASES, etiol. & pathogen.
review (Pol))

KWASNIEWSKI, Stefan

Disorders of peripheral blood supply in rheumatoid arthritis & in several other vascular processes. Polskie arch.med. wewn. 28 no.5:837-839 1958.

1. Z I Kliniki Chorob Wewnętrznych A.M. w Poznaniu, Kierownik:
prof. dr med. S. Kwasniewski.

(ARTHRITIS, RHEUMATOID, compl.

peripheral vasc. dis. (Pol))

(THROMBOANGIITIS OBLITERANS, physiol.

develop. of collateral circ. (Pol))

(VASCULAR DISEASES, PERIPHERAL, physiol.

develop. of collateral circ. in rheum. arthritis &

other dis. of extremities (Pol))

KWASNIEWSKI, Stefan (Poznan, Dzierzynskiego 135.)

More about the so-called collagen disease from the clinician's viewpoint. Polskie arch. med. wewn. 28 no.6:937-938 1958.

1. Z I Kliniki Chorob Wewnętrznych A. M. w Poznaniu Kierownik: prof. dr med. S. Kwasniewski.

(COLLAGEN DISEASES

from clinician's viewpoint (Pol))

KWASNIEWSKI, Stefan; WITOSZYNSKI, Slawomir

Further studies on the etiology of primary chronic rheumatism.
Polski tygod. lek. 14 no.34:1561-1565 24 Aug 59.

1. (Z I Kliniki Chorob Wewnetrznych A. M. w Poznaniu: kierownik:
prof. dr Stefan Kwasniewski).
(ARTHRITIS, RHEUMATOID, etiol.)

KWASNIENSKI, Stefan; MAJENSKI, Czeslaw; WITOSZYNSKI, Slawomir

Histopathological contribution to the etiology of chronic progressive arthritis. Polski tygod.lek. 16 no.1:10-13 2 Ja'61.

1. Z I Kliniki Chorob Wewnetrznych A.M. w Poznaniu; kierownik: prof. dr Stefan Kwasniewski i z Zakladu Anatomii Patologicznej Szpitala Miejskiego im. Strusia w Poznaniu; kierownik: dr med. Czeslaw Majewski.

(ARTHRITIS RHEUMATOID pathol)

KWASNIEWSKI, V.

Studies on the combustion products from the tropane alkaloids in tobaccoous drugs with particular reference to their use in the treatment of asthma. V. Kwasniewski. *Ann. Pharm. Biol.* 1954, 297, 181-185. The combustion products of the drug are collected in a U-tube, by passage through dil. acid and by means of a filter and these together with an acyl extract of the carbonised residue are examined for bases. Treatment of atropine alkaloid, belladonna, hyoscyamus and scopolamine leaves in this way shows that about 2/3 of the alkaloids are decomposed into pyridine, pyridine and derivatives (particularly 2-ethylpyridine) while 1/3 is found unchanged in the acid extract. It is concluded that the anti-asthmatic material is the free pyridine derivative.

F. R. MOURANT

Kwasniewski, V.

812. A new microchemical method for the detection of codeine and strychnine salts. V. Kwasniewski. *Pharm. Zentralbl.* 1935, 94 (1), 18-19. The reactions of a new alkaloidal reagent, prepared by mixing red HgI₂ (0.1 g), Na₂S₂O₃ (0.1 g) and water (19.8 g), are described. By mixing one drop of a solution of a codeine or strychnine salt with one drop of the above reagent characteristic crystals are obtained (two photomicrographs). Solutions of the bases themselves do not give precipitates; 48 other alkaloids (listed) and salts were examined but were found to give either only an amorphous ppt. or no ppt.

P. S. Straus

KWASNIEWSKA-ROKICINSKA, Cecylia

Histamine therapy of the post-irradiation syndrome. Pol. tyg. lek.
18 no. 3: 110-112 14 Ja '63.

1. Z Instytutu Onkologii — Oddział w Gliwicach; dyrektor: dr med.
Jeremi Swiecki.

(HISTAMINE)

(RADIATION INJURY)

KWASNIEWSKI, VICTOR

✓ Constituents of the rhizome of the bracken, *Pteridium aquilinum*, Victor Kwasniewski, *Arch. Pharm.* 286, 967-11 (1953). An exhaustive investigation of the constituents used therapeutically, similar to raiu fern, as an antihelminthic. Dried and coarsely ground I was percolated with 5% O and the ext. svapd. at 35° to yield 1.4% viscous brown ext. (II). It was tested for illicic acid by fusing with KOH with no trace of the cleavage products of phlorobatyrophenone. Comparative toxicity tests on guppies showed I to lack the toxic principle of ext. of male fern. I contains 6.8% catechol tannin; 0.18% etheral oil, m. 18°; the very hygroscopic glycoside, pteraquillin, m. 92°, yielding glucose on non-drying oil; and much pectose mucin. Neither alkaloids nor saponins were detected. The clinical investigation of this non-toxic drug for its curative properties in inflammations of the gastric and intestinal mucous membranes and as a remedy against diarrhea is suggested. C. B. A.

Med

L

KWASNIEWSKI, Z.

We will successfully fulfill our tasks. p. 291. (SKRZYDLATA POLSKA, Vol.10,
No. 19, May 1954, Warszawa, Poland)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 3, No. 12, Dec.
1954, Uncl.

S/081/62/000/024/026/052
B117/B186

AUTHORS: Czarnecki, Jerzy, Kwasnik, Jerzy, Lewinski, Tadeusz,
Penczek, Piotr, Pyrko, Romuald

TITLE: Method for the production of nitrocellulose adhesives

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 24 (II), 1962, 892,
abstract 24P559 (Zakłady Chemiczne "Pronit". Polish pat.
44675, May 17, 1961)

TEXT: Nitrocellulose (I) (nitrogen content 10.5 - 11 %) dehydrated with ethyl alcohol (II), concentration 80 - 90 %, or aqueous nitrocellulose containing ~30 % water, are used for producing adhesives. When using aqueous nitrocellulose, substances are added to the adhesive which either react with water or bind the adhesive in the form of crystal water ($MgSO_4$, Na_2SO_4 , or $CaSO_4$). The total amount or part of (I) can be replaced by waste celluloid. The latter is first decomposed by boiling in water with pyridine or in pure water at 140°C under pressure. 94 % ethyl alcohol (II) containing benzene, toluene, and small amounts of ether, ketones, or high-boiling alcohols is used as a solvent for (I).
Card 1/2

Method for the production of ...

S/081/62/000/024/026/052
B117/B186

The total amount of solvent is less than 30 %. 0.1 - 1 % of some resins soluble in a mixture of (II) and aromatic hydrocarbons as well as surface-active substances can be added to the adhesive, improving the solubility of (I) and the penetration of the adhesive into porous material. Adhesives containing sulfates are used for inflexible material such as floorings or in musical instruments. Adhesives without sulfate are used for leather, textiles, paper, wood, and porcelain. Fillers such as chalk, gypsum, or kaolin (2-8 parts per part of (I)) may be added to adhesives used for flooring. The above adhesive is less expensive and less toxic than nitrocellulose-base adhesives dissolved in ether or ketones. It can be used for gluing materials that contain nitrocellulose without softening. Nondehydrated nitrocellulose may be used for producing this adhesive. [Abstracter's note: Complete translation.]

Card 2/2

KWASNIK, Jerzy, mgr

Production specialization of the Centra Battery Works. Wiad
elektrotechn 30 no.5:167-169 My '62.

KWASNIK, Jerzy, mgr

Production and utilisation economy of dry batteries. Wiad
elektrotechn 28 no.6:187-188 Je '61.

KWASNIK, LEON

GEOGRAPHY & GEOLOGY

KWASNIK, LEON. Klasyfikacja dziesiętna dla hydrologów. Decimal classification for hydrologists. (Wyd. 1.) Warszawa, Wydawn. Komunikacyjne, 1958. 217 p. (1st ed. In English, German, Polish, and Russian. Bibl., footnotes, indexes, tables)

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 5,
May 1959, Unclass.

KWASNY, Z

17

The Method of Feed-Volume Determination of Metallic Powders. E. Bryjak and Z. Kwasy. (*Hutnik* (Warsaw), 1951, 12, July-Aug., 290-293). [In Polish]. The powder to be investigated (100 g.) is poured from a funnel-shaped sieve placed in a vibrator, into a measuring cylinder. For determining the volume of a powder with tapping, the receiver is vibrated and not the funnel. The reproducibility of results is claimed to be very good.—v. o.

BUKWIJECKI, Jerzy, mgr inż.; KWAŚNY, ygmunt, mgr inż.

Certain problems of dry regeneration of sintered carbides.
Hutnik 31 no.12:394-399 D '64.

1. Baildon Steel Works, Katowice.

L 23098-85 EEC(b)-2/EPF(n)-2/EPA(s)-2/EPA(w)-2/ENA(h)/EW:(1)/EWT(m)/EEC(t)/
EWP(b)/EWP(e) Pt-10/Pu-4/Pab-10/Pab IJP(c) GG/WH
ACCESSION NH: AP5002230

P/0015/64/000/012/0328/0330

AUTHOR: Winogradow, L.; Widaaj, J.; Kwatara, A.; Lutze-Birk, A.

TITLE: Attempts at manufacturing dielectrics with redox layers

SOURCE: Szklo i ceramika, no. 12, 1964, 328-330

TOPIC TAGS: barium titanate, lanthanum oxide, ceramic material, dielectric material, capacitor dielectric material, redox, redox dielectric manufacture

ABSTRACT: This experimental work was carried out in the following sequence: a) preparation of $BaTiO_3$ and $BaTiO_3 + La_2O_3$ samples; b) firing in the presence of air; c) determination of electric properties; d) reduction; e) surface oxidation; and f) determination of the properties of the dielectrics with the redox layers. The experimental results for the latter are given in Table 1 of the Enclosure. The experimental data lead to the following conclusions: 1) the manufacture of capacitors of high capacitance through the application of dielectrics with redox layers is possible and relatively simple; 2) optimum results are obtained with $BaTiO_3 + La_2O_3$, which are 99.5 and 0.5 per cent by weight, respectively; the mixture fired at 1380C must be subjected to lengthy reduction

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and a not too rapid oxidation; 3) it is difficult to introduce the La_2O_3 into the BaTiO_3 but the La_2O_3 exerts a definite effect on the kinetics of the reduction process; and 4) the techniques for determining the electric properties of the samples must be modernized. These preliminary experimental results indicate the scope and perspective of the next systematic studies in this field. Orig. art. has: 5 tables.

ASSOCIATION: none

SUBMITTED: 00

ENCL: 01

SUB CODE: MT, EM

NO REF SOV: 000

OTHER: 002

Card 2/3

KWATKOWSKI, Antoni

POLAND

FILIPOWICZ, Wanda; KWATKOWSKI, Antoni

**Computer Institute of the Polish Academy of Sciences
(Instytut Maszyn Matematycznych PAN [Polish Academy of
Sciences])**

**Wroclaw, Przeglad elektroniki, No 9, Sept 63, pp 525-
28.**

"Electroconducting Ink of K-IV Group".

PRZYBYLKIEWICZ, Zdzislaw; ZEMBUROWA, Krystyna; POREBSKA, Alicja;
KWIATKOWSKA, Eugenia; GARLICKA, Zdzislawa; PAJOR, Zdzislaw

Investigations on the immunology of diseases of central nervous
system in children. Neurol. neurochir. psychiat. Pol. 15 no.4:
625-633 J1-Ag '65.

1. Z Zakladu Mikrobiologii Lekarskiej AM w Krakowie (Kierownik:
prof. dr. Z. Przybylkiewicz) i z Kliniki Psychiatrycznej AM w
Krakowie (Kierownik: prof. dr. K. Spett).

KWAZEBART, Ludwik (Warszawa, Szpital Miejski nr 2, Leszno 15)

**Diagnosis, etiology, pathogenesis, and therapy of psoriasis.
Przegl. dermat., Warsz. 4 no.4:319-334 July-Aug 54.
(PSORIASIS,)**

KWAZEBART, Ludwik

Melanogenesis. Przegl.derm.Warsz. 5 no.4:315-324 Jy-Aug '55.

Z Oddzialu II Szpitala Miejskiego Nr 2 w Warszawie. Ordynator:
dr L. Kwazebart.

(MELANIN,
form)

(PIGMENTATION
melanogenesis)

KWAZEBART, Ludwik

Melanogenesis. Przegł. dermat., Warsz. 5 no.5:409-423
Sept-Oct 55.

1. Z Oddziału II Szpitala Miejskiego Nr 2 w Warszawie.
Ordynator: dr. L. Kwazebart, Warszawa, Szpital Miejski Nr
2, Leszno 15.

(MELANIN
melanogenesis)

Kwazebart, Ludwik

KWAZEBART, Indwik (Warszawa, Szpital Miejski nr. 2, Iessno 15.)

Case of chronic pemphigus treated with synthetic adrenal cortex hormones. Przegl. dermat., Warsz. 7 no.4:309-318 July-Aug 57.

1. Z Oddzialu skornego II Szpitala Miejskiego nr 2 w Warszawie. Ordynator: dr L. Kwazebart.

(PENPHIGUS, ther.

prednisone in chronic pemphigus, case report (Pol))

(PREDNISONE, ther. use

pemphigus, case report (Pol))

KWAZEBART, Indwik

Modern studies on physiopathology of vesicular and bullous lesions.
Przeegl. derm., Warsz. 47 no.3:221-234 My-Je '60.

1. Z II Oddzialu Skorno-Wenerycznego Szpitala Miejskiego nr 2
w Warszawie; Ordynator: doc. dr. I. Kwazebart.
(SKIN dis.)

KWAZEBART, Ludwik

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41-47 '62.

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KWAZEBART, Ludwik; BECHNER, Antoni

Psoriasis verruciformis. Przegł. derm. 49 no.3:199-206 '62.

1. Z Oddziału Skorno-Wenerycznego II Szpitala Miejskiego nr 2 w
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KWAZEBART, Ludwik

History of the journal Przegląd Dermatologiczny with special reference
to its progress in the post-war Poland. Przegl. dermat. 49 no.4:345-355
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KWAZEBART, L.

Prof. Bohdan Michalowski, M.D. Przegł. dermat. 51 no.3:253-256
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MUSIEROWICZ, Arkadiusz; KWIATEK, Aldona

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w Warszawie.
(Poland—Podsol) (Minerals) (Phosphorus) (Clay)

HEYMAN, Bogdan, doc., mgr., inż.; KWIATEK, Jerzy, mgr., inż.

Analysis of the action of reinforced concrete laggings and
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4284 674-416
Kwiatkiewicz M. Correct Position of the Knife in Veneer Cutting Machines.

„Poprawne ustawianie noża w luszczarce”. Przemysł Drzewny, No. 8, 1953, pp. 17-20, 4 figs., 3 tabs.

Correct positioning of the knife is one of the basic factors affecting the quality of veneer produced by veneer cutting machines. The most suitable parameter of the position of the knife is, the author thinks, the value h (the distance between the cutting edge of the knife and the centre of the working spindle axis) equal to 0.0 ± 1.0 mm. In order to obtain veneer of a satisfactory quality, the value „ h ” should be in harmony with the angle α (the angle between the perpendicular and the plane of the back wall of the knife), and the angle α (clearance angle of the knife) should be of optimum value.

math

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LEPKOWSKA, Halina; SWIATNICKA, Jolanta

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dr T. Ceypek. Zabrze, Wolności 279/7 (for Kusnierczyk). Zabrze, Wolności
260 (for Kwiatkowska).

(OSTEOMYELITIS, in inf. & child

maxilla, antibiotic ther. & surg. (Pol))

(MAXILLA, dis.

osteomyelitis in inf. & child., antibiotic ther. &
surg. (Pol))

(ANTIBIOTICS, ther. use

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(VESTIBULAR APPARATUS physiol)

RUDZKI, Edward; JARUBOWICZ, Kazimierz; SADOWSKA, Hanna; EWIAKOWSKA, Alicja

Determination of late allergy to streptococci in vitro. Med. dosw.
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KWIATKOWSKA, Barbara; SPRUCH, Tadeusz; ZBROJA, Wanda

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prof. dr med. Stanislaw Liebhart i z I Kliniki Chirurgicznej AM w
Lublinie; kierownik: prof. dr med. Tadeusz Jacyna Onyszkiewicz.

(KIDNEYS abnorm)

KWIATKOWSKA, Dorota, mgr inż., asystent

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1. Instytut Tele- i Radiotechniczny, Warszawa.

KWIATKOWSKA, Elzbieta, mgr

Bottom microfauna of the water barrage Goczalkowice Reservoir.
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1. Zaklad Biologii Wod, Polska Akademia Nauk, Krakow.

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(Salmonella enteritidis) (Food contamination)
(Milk)

KWIATKOWSKA, E.

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kierownik: prof. dr. Karol Spett.

KWIATKOWSKA, Eugenia

Convulsive and epileptic states in children with prolonged neonatal Jaundice and in serological conflict. Neurol. neurochir. psychiat. pol. 13 no.6:839-842 N-D'63

1. Z Panstwowego Szpitala dla Nerwowo i Psychicznie Chorych im. Jozefa Babinskiego w Krakowie-Kobierzynie; dyrektor: dr. med. J.Gallus.

*

SIKORSKA, Barbara; KWIATKOWSKA, Eugenia

The pneumoencephalographic picture, etiology and duration
of epilepsy in children. Neurol. neurochir. psychiat. pol.
13 no.6:843-847 N-D'63

1. Z Oddziału Psychiatrii Dziecięcej i Pracowni Rentge-
nowskiej Państwowego Szpitala dla Nerwowo i Psychicznie
Chorych w Krakowie-Kobierzynie; dyrektor: dr.med. J.Gallus.

*

POLAND

KWIATKOWSKA, Eugenia and STARZYK, Jan, Mental Health Out-patient Clinic (Poradnia Zdrowia Psychicznego) in Krakow--Nowa-Huta (Director: Dr. S. ZIELINSKI) and Department of Microbiology (Zaklad Mikrobiologii), Pharmaceutical Division (Wydzial Farmaceutyczny) of the AM [Akademia Medyczna, Medical Academy] in Krakow (Director: Docent, Dr. J. STARZYK)

"Specificity of Immunobiological Reactions Applied in Toxoplasmosis in Cases of Serological Conflicts."

Warsaw-Krakow, Przegląd Lekarski, Vol 19, Ser II, No 4, 63, p. 224.

Abstract: In carrying out routine tests for toxoplasmosis in psychologically disturbed children, the authors noticed that the Sabin-Feldman reaction was neither specific nor reliable, and conflicted with other findings. A preliminary test study was made on children with serological conflicts, where the general conflicts gave a negative S-F reaction, and specific conflict with respect to the Rh factor -- a positive S-F. S-F findings also conflicted with respect to parents and etiology. Studies now continue on a broader scale. There are no references.

1/1

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1. Institute of Geomorphology of the Department of Physical Geography and Department of Economic Geography of the N. Copernicus University, Torun.

KWIATKOWSKA, Eugenia

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KWIATKOWSKA, Eugenia; PAJOR, Zdzislaw

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