LIPERT, C.

(9)

Warsaw, Przeglad Geodezyjny, Vol 33, No 9, September 1961

1. "Land Registry and its Importance for the National Economy," Mgr Inz Michal [illegible]; pp 321-325.
2. "Problems of the New Land Registry," Mgr Inz Jozef Bryzewski; pp 325-329.
3. "Technical Problems in Establishing and Working Out Land Registry," Mgr Inz Adam Szelecki; pp 329-332.
4. "An Air Survey with Greater Forward Overlap Instead of Forward Vision Survey," Mgr Inz C. Lipert and Mgr Inz A. Bichele; pp 332-335.
5. "Municipal Underground Installations, Part II," Mgr Inz Zbigniew Rurkiewicz; pp 335-340.
6. "The Use of Old Geodetical Nets on the Territory of the Silesian Coal Basin," Mgr Inz Witold Mackiewicz and Mgr Inz Leon Aleksandrowicz; pp 340-341.
7. "Estimating the [illegible] of Geodetic Work," Mgr Inz Bronislaw Lipinski; pp 341-343.

LIPERT, Z.

LIPERT, Z. Calibration broaching of steel with a high manganese content. p. 397

Vol. 4, no. 9, Sept. 1956
STROJIRENSKA VYROBA
TECHNOLOGY
Praha, Czechoslovakia

So: East European Accession Vol. 6, no. 2, 1957

Z/032/60/010/06/023/029
E073/E535

AUTHOR: Lipert, Z. Engineer

TITLE: Group Technology, a Method for Improving the Economy in Single Unit and Small Batch Production

PERIODICAL: Strojírenství, 1960, Vol 10, No 6, pp 472-473

ABSTRACT: The author reports briefly on a visit to the ČKD Works of a Soviet specialist S. P. Mitrofanov, Candidate of Technical Sciences, during which he lectured on the principles of a method designated in the Soviet Union as "group technology", which is a further development of the idea of type standardization which was theoretically developed in the Soviet Union over 25 years ago. It is claimed that the use of this technique in plants for single unit and small batch production yields remarkable technical and economic improvements.
There are 3 references, 2 of which are Soviet and 1 Czech.

ASSOCIATION: ČKD, Prague

Card 1/1

LIPES,V.E., kandidat sel'skokhozyaystvennykh nauk; YEZERNITSKIY,G.A., starshiy nauchnyy sotrudnik

Spacing and method of planting peanuts. Trudy VNII no.10:5-15'54.
(Peanuts)

LIPES, V.E.

ONUCHAK,A.I., kandidat sel'skokhozyaystvennykh nauk; LIPES,V.E., kandidat sel'skokhozyaystvennykh nauk

Use of a nitrifying bacterial fertilizer in planting peanuts. Trudy VNII no.10:22-27 '54. (MIRA 8:9)
(Peanuts) (Nitrification)

LIPES,V.E., kandidat sel'skokhozyaystvennykh nauk; MIROSHNICHENKO,I.N., kandidat sel'skokhozyaystvennykh nauk

Effect of fertilizers on peanut and sesame yields in Kherson Province. Trudy VNII no.10:36-39 '54. (MLRA 8:9)
(Kherson Province--Peanuts) (Kherson Province--Sesame) (Kherson Province--Fertilizers and manures)

LIPES,V.E., kandidat sel'skokhozyaystvennykh nauk

Controlled reduction of heat requirements of peanuts during germination. Trudy VKNII no.10:69-71 '54. (MIRA 8:9)
(Peanuts)

LIPES, V.E.

USSR / Cultivated Plants. Plants for Technical Use. Oil Plants. M
Sugar Plants.

Abs Jour : Ref Zhur - Biol., No 8, 1958, No 34762

Author : Lipes, V. E.
Inst : Agricultural Institute of Kherson
Title : Effects of the Time-Schedule for Bean-Picking and of Post-Harvest Maturing on the Germination of Peanut Seeds.

Orig Pub : Nauch. zap. Khersonsk. s.kh. in-ta, 1957, vyp. 6, 150-152.

Abstract : For purposes of verifying the possibility of utilizing the seed stock of peanut beans obtained in combine harvesting, experiments were conducted in the following manner: 1. Picking of beans on the day of harvesting; 2. After 10 days; 3. After 20 days; 4. After 30 days. Seeds were stored in a dry storage place with sufficient ventilation.

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USSR / Cultivated Plants. Plants for Technical Use. Oil Plants. Sugar Plants.

Abs Jour : Ref Zhur - Biol., No 8, 1958, No 34762

Moisture of the seeds was 8 to 9%, and shelling of the seeds took place on the day of sowing. It appeared that peanuts harvested in dry warm weather at the time when most of them have reached full ripeness showed optimum germination characteristics when picking of the beans immediately followed the harvesting. This allows for a single operation of harvesting. Under unfavorable conditions of ripening, when a considerable part of the beans was not yet ripe (30 to 40%, yet when approaching colds require an immediate harvesting, the instantaneous picking of beans leads to a sharp drop in seed germination. Seasoning of beans for 10 days in sheaves increases the germination capacity of same. The period of post-harvest ripening of seeds lasts approximately from 30 to 35 days. -- Smirnov.

Card 2/2

LIPESHKOV, I.N.; NOVIKOVA, L.V.

Formation of primary polyhalite. Zhur. neorg. khim. 3 no.5:1261-1264 My '58. (MIRA 11:6)

1.Institut obshchey i neorganicheskoy khimii im. N.S. Kurnakova Akademii nauk SSSR.
(Polyhalite)

ACCESSION NR: AT4033630 S/0000/63/000/000/0007/0017

AUTHOR: Furman, M.S. (Doctor of chemical sciences); Lipes, V.V.; Vinogradskaya, M. V.; Gol'tyayeva, N. A.

TITLE: Liquid phase oxidation of cyclohexane by atmospheric air at high temperatures

SOURCE: Poluprodukty*dlya sinteza poliamidov (Intermediates for polyamide synthesis). Moscow, Goskhimizdat, 1963, 7-17

TOPIC TAGS: cyclohexane, cyclohexanol, cyclohexanone, cyclohexane oxidation, liquid phase oxidation, cyclohexane air oxidation, high temperature cyclohexane oxidation, cyclohexane oxidation kinetics

ABSTRACT: The kinetics of the liquid phase air oxidation of cyclohexane were studied in the absence of catalysts at temperatures of 160, 170 and 180C and pressures of 20, 35 and 50 atm. It was established that high temperature oxidation is of practical interest when the reaction lasts less than one hour. The ratio of cyclohexanol to cyclohexanone, resulting from the oxidation of cyclohexane, increases the temperature rises. The specific activation energy of the reaction was 3.5 to 5.5 kcal/mol at pressures of 20 to 50 atm. Oxidation at the indicated temperatures occurs in the diffusion area, i.e.

Card 1/2

ACCESSION NR: AT4033530

the rate of oxidation is not governed by the rate at which the reaction proceeds, but is determined by the rate of oxygen absorption in the cyclohexane. "The analyses were carried out by I. G. Solov'yeva by a method developed in the analytical laboratory of GIAP." Orig. art. has: 9 graphs and 2 tables.

ASSOCIATION: None

SUBMITTED: 12Oct63 DATE ACQ: 06Apr64 ENCL: 00

SUB CODE: CH NO REF SOV: 016 OTHER: 007

2/2

Card

L 17814-65 EWT(m)/EPF(c)/EWP(j) Pa-4/Pc-4/Pr-4 AFETR RM

ACCESSION NR: AP4043753 S/0064/64/000/008/0009/0014

AUTHOR: Lipes, V. V.; Furman, M. S.

TITLE: Effect of component feed rate on kinetics of liquid phase cyclohexane oxidation

SOURCE: Khimicheskaya promyshlennost', no. 8, 1964, 9-14

TOPIC TAGS: cyclohexane, hydrocarbon, liquid phase oxidation, kinetics, reaction mechanism, component feed rate, cyclohexyl hydroperoxide, cyclohexanol, cyclohexanone, adipic acid, valeric acid, chain mechanism, monomolecular reaction mechanism, decarbonylation

ABSTRACT: The kinetics and mechanism of the liquid phase oxidation of hydrocarbons, specifically of cyclohexane, were investigated by studying the effect of reaction time on the composition of the oxidation products when a constant oxygen:cyclohexane feed ratio was maintained in a continuously circulating system. The liquid phase oxidation of cyclohexane is shown by the equations in the enclosure. The reaction products include cyclohexyl hydroperoxide B, cyclohexanol C, cyclohexanone D, adipic acid K, and small amounts of condensation and resinous products formed from the semialdehyde F, and of a monocarboxylic acid (valeric). The chain mechanism was proposed for the formation of the ROO· radicals in reactions I, III, IV and VII: $R^{\cdot} + O_2 \rightarrow ROO^{\cdot}$; $ROO^{\cdot} + RH \rightarrow ROOH + R^{\cdot}$.

Card 1/5

The decomposition of cyclohexylhydroperoxide could be monomolecular or chain, II' or II''. The amounts of E and F formed were considered negligible. Analysis of the cyclohexane oxidation showed the composition of the oxidation products differed with reaction time. Although no rate constants were determined, the following qualitative relationships were observed: the cyclohexyl hydroperoxide and adipic acid content was reduced with prolonged reaction time, while the cyclohexanone, cyclohexanol and decomposition products of F increased. In oxidations run at 170 and 180C under 25 atmospheres in a continuously circulating system using a 0.92:1.3 mol/l oxygen:cyclohexane feed, as the feed rate increased, cyclohexyl hydroperoxide and adipic acid increased, cyclohexanol decreased, and cyclohexanone and the monocarboxylic acid remained essentially constant. Under these experimental conditions the alcohol was believed to have been formed by monomolecular reaction while the ketone was formed by a chain mechanism. Carbon monoxide formation increased with time--in 2-3 hours 30% of the oxygen was consumed for the formation of CO, due to decarbonylation only. The type of reactor had little effect on process kinetics.

APPROVED FOR RELEASE: 07/12/2001 CIA-RDP86-00513R000930020008-9"

L 17814-65
ACCESSION NR: AP4043753

The sum of the useful products formed (B + C + D) goes through a maximum with reaction time: the commercial tendency to reduce reaction time results in reduction of product yield (fig. 1). It is believed similar relationships obtain for liquid phase oxidation of other hydrocarbons. Orig. art. has: 4 figures and 32 equations.

ASSOCIATION: None

SUBMITTED: 00 ENCL: 02

SUB CODE: GC, OC NR REF SOV: 011 OTHER: 003

Card 3/5

L 17814-65
ACCESSION NR: AP4043753

ENCLOSURE: 01

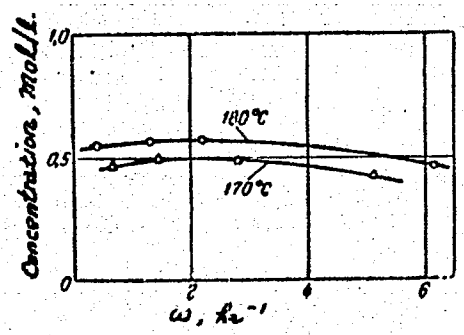

Figure 1

Effect of specific cyclohexane feed rate on total content of useful oxidation products (cyclohexyl hydroperoxide + cyclohexanone + cyclohexanol).

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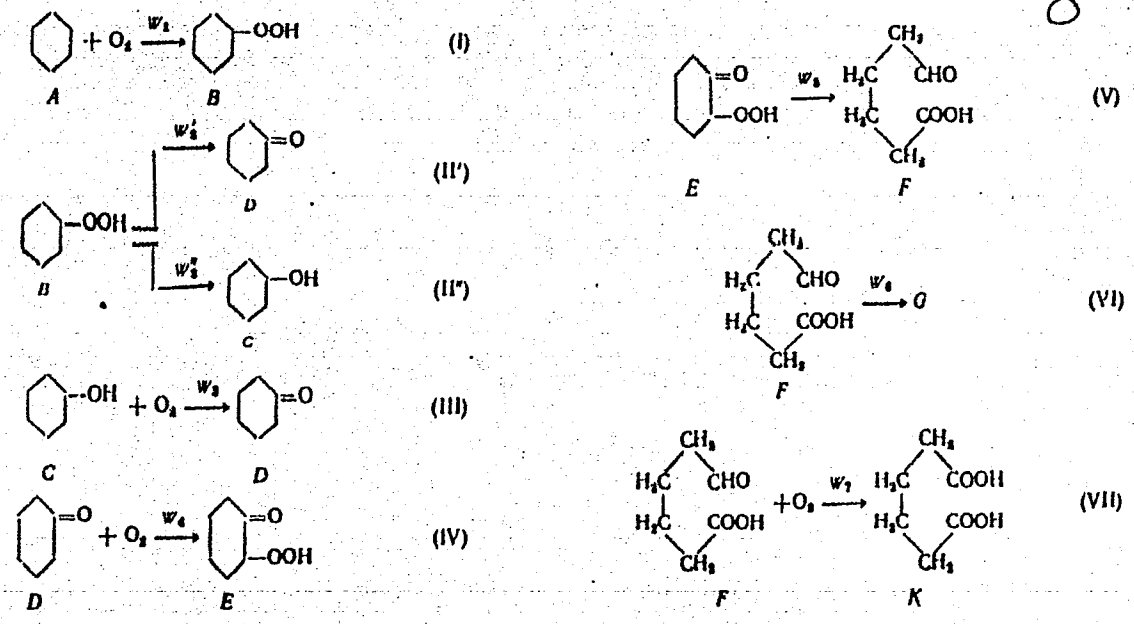
L 17814-65

ACCESSION NR: AP4043753

ENCLOSURE: 02



Card 5/5

LIPES, V.V.; FURMAN, M.S.

Effect of the feeding rate of the components on the kinetics of the liquid-phase oxidation of cyclohexane. Khim. prom. 40 no.8:569-574 Ag '64. (MIRA 18:4)

LIPETS, A.A.; LITVAK, I.M.

Return of pulp press water to the column diffuser. Sakh. prom. 36 no.7:18-21 Jl '62. (MIRA 17:1)

1. Kiyevskiy tekhnologicheskiy institut pishchevoy promyshlennosti im. Mikoyana.

LIPETS, A.A.; LITVAK, I.M.

Optimum flow sheet for the purification and return of pulp-press water to the diffusion battery. Sakh. prom. 37 no.8:15-19 Ag '63. (MIRA 16:8)

1. Kiyevskiy tekhnologicheskiy institut pishchevoy promyshlennosti imeni Mikoyana.

(Diffusers) (Water--Purification)

LIPETS, A.A.

Use of tractor shovel for harvesting beets ("Gazeta Cukrownicza" no.5 1956). Sakh.prom. 30 no.8:77 Ag. '56. (MLRA 9:11)
(Sugar beets--Harvesting)

LIPETS, A.A.

Efficiency promotion in Polish sugar refineries (from "Gazeta Cukrownicza" no. 5 1956). Sakh.prom.30 no.10:60 O '56.
(Poland--Sugar industry) (MLRA 10:1)

LIPETS, A.A.

Automatic bagging of sugar (from "Gazeta Cukrownicza," no.5 1957). Reviewed by A.A. Lipets. Sakh. prom. 31 no.10:75-76 O '57. (Sugar industry) (MIRA 11:1)

LIPETS, A.A.

Operation of filters of the Shareiko system during the 1956 campaign (from "Gazeta Cukrovnicza," no.3 1957). Sakh. prom. 31 no.12:64-65 D '57. (MIRA 11:1)

(Sugar industry--Equipment and supplies)
(Filters and filtration)

LIPETS, A.A.

Studying the continuous cooking of massecuite in the Mozhe apparatus (from "Gazeta Cukrownicza," no.4 1957). Sakh. prom. 32 no.4:66-67 Ap '58. (MIRA 11:6)

(Sugar machinery)

KOVAL', Ye.T.; ZAGORUL'KO, A.Ya.; LIPETS, A.A.

Purification of diffision and pulp-press water returning to the diffuser. Sakh. prom. 32 no.8:24-29 Ag '58. (MIRA 11:9)

1.TSentral'nyy nauchno-issledovatel'skiy institut sakharnoy promyshlennosti.
(Sugar manufacture)

LIPETS, A.A.

Investigating work of the Olier continuous diffuser in Poland. (from "Gazeta Cukrownicza," no.3, 1958). Sakh.prom. 32 no.9:60-63 S '58. (MIRA 11:11)

(Poland--Diffusers)

LIPETS, A.A.

Briquetting of dried beet pulp(from "Zuker" no.5, 1958) Sakh.pron. 32 no.9:66-67 S '58. (MIRA 11:11)
(Germany, East--Briquets) (Germany, East--Feeding and feeding stuffs)

LIPETS, A.A.

Production of unrefined beet sugar in Europe during the production season 1957/1958 (from "Zuckerwirtschaftlicher Verlag," No.2, 1958). Sakh.prom. 33 no.2:71 F '59.
(MIRA 12:3)

(Europe--Sugar)

LIPETS, A.

Apparatus for the control of evaporator operation (from "Gazeta Cukrownicza," No.9, 1958). Sakh. prom. 33 no.4:71 Ap '59. (MIRA 12:6)

(Unislaw, Poland--Sugar manufacture--Equipment and supplies)

LIPETS, A.A.

Protection of diffusers against corrosion (from "Listy Cukrovarnicke," no.7, 1959). Sakh.prom. 33 no.12:60 '59.
(MIRA 13:4)
(Czechoslovakia--Sugar industry--Equipment and supplies)

LIPETS, A.A.

Automatic centrifugal for white sugar designed in Poland (from "Gazeta Cukrownicza," no.7, 1960). Sakh. prom. 35 no.2:71-72 F '61.
(MIRA 14:3)
(Poland—Sugar machinery)

LIPETS, A.A.

Evaluation of the performance of DdS diffusers in Polish sugar factories (from "Gazeta Cukrownicza," no.9, 1961). Sakh.prom. 35[i.e. 36] no.2:65-66 F '62. (MIRA 15:4)
(Poland ---Sugar industry---Equipment and supplies)

KOVAL', Ye.T.; ZAGORUL'KO, A.Ya.; LIPETS, A.A.

Effect of the velocity rate of the extraction liquor on the coefficient of diffusion of sugar from the beet tissue. Trudy TSINS no.7:133-138 '60. (MIRA 16:2)

1. Laboratoriya sokodobyvaniya TSentral'nogo nauchno-issledovatel'skogo instituta sakharnoy promyshlennosti.
(Sugar manufacture)

KOVAL', Ye.T.; ZAGORUL'KO, A.Ya.; LIPETS, A.A.

New method of comparison assaying of the various systems of diffusers. Trudy TSINS no.7:171-175 '60. (MIRA 16:2)

1. Laboratoriya sokodobyvaniya TSentral'nogo nauchno-issledovatel'skogo instituta sakharnoy promyshlennosti.
(Sugar industry--Equipment and supplies)

KOVAL', Ye.T.; ZAGORUL'KO, A.Ya.; LIPETS, A.A.

Studying the filtration of the extraction liquor in a cossette bed as applicable to rotary diffusers. Trudy TSINS no.7:103-123 '60. (MIRA 16:2)

1. Laboratoriya sokodobyvaniya TSentral'nogo nauchno-issledovatel'skogo instituta sakharnoy promyshlennosti.
(Sugar manufacture) (Sugar machinery)

LIPETS, A.I., kand. tekhn. nauk; LITVAK, I.M., doktor tekhn. nauk

Efficacity of the return of pulp water to the diffusion. Pishch. prom. no.2:45-48 '65. (MIRA 18:11)

1. Kiyevskiy tekhnologicheskiy institut pishchevoy promyshlennosti.

LIPETS, A.U., inzh.

In the design bureau of the Podol'sk Machinery Manufacturing Plant. Energomashinostroenie 4 no.4:16 Ap '58. (MIRA 11:7)
(Boilers)

LIPETS, A.U., inzh.

At the podol'sk machine-manufacturing plant, brief news. Energomashinostroenie 4 no.9:17 S '58. (MIRA 11:11)
(Podol'sk—Air preheaters)

LIPETS, A.U.; LAKHMANLOS, A.I.; YAKHILEVICH, F.M.; VIKHOREV, N.P.; MAKAREVICH, I.Z., inzh.; NEYMAN, A.D., inzh.; PERSHIN, V.I., inzh.

Experience in redesigning the steam superheating control system of operational high-pressure boilers produced by the Ordzhonikidze Plant. Elek.sta. 32 no.6:72-78 Je '61. (MIRA 14:8)
(Boilers)

LIPETS, A.U., inzh.; MODEL', Z.G., inzh.; NOVYSH, A.N.; IVYANSKIY, S.I., kand.tekhn.nauk

Regulation of intermediate superheating by bypassing steam according to the ZiO method. Teploenergetika 9 no.8:64-68 Ag '62. (MIRA 15:7)

1. Podol'skiy mashinostroitel'nyy zavod.
(Boilers) (Steam)

TRUSHLYAKOV, V.P.; BEREZHINSKIY, A.I.; SPIVAK, M.Ya.; FINOGEYEV, I.A.; LIPETS, A.U.; AYZEN, B.G.; KOSTOVETSKIY, D.L.; BOLDZHI, K.I.; YAMPOL'SKIY, S.L.; FEDOTOV, D.K.; KIRILLOV, I.I.; OSHEROV, S.Ya.; ZYSIN, V.A.; OGLOBLIN, G.A.; KANAYEV, A.A.; BULEGA, S.S.; BORUKHMAN, V.A.; IOEL'SON, V.I.

Inventions. Energ. i elektrotekh. prom. no.3:48-49 Jl-S '64.
(MIRA 17:11)

VOROB'YEV, G.A.; NANIY, V.P.; GEGESHIDZE, G.A.; LIPETS, A.U.; LOKSHIN, V.A.; ANTONOV, A.Ya.; GEL'TMAN, A.E.; IL'INA, L.V.; RUBIN, V.B.

Inventions. Energ. i elektrotekh. prom. no.4:50 O-D '65. (MIRA 19:1)

LIPETS, A.U., inzh.; LAFA, Yu.I., inzh.; FOMINA, V.N., inzh.; LOKSHIN, V.A., kand. tekhn. nauk

Aerodynamic resistances of compact checkerboard tube clusters. Teploenergetika 12 no.6:32-34 Je '65. (MIRA 18:9)

1. ZiO i Vsesoyuznyy nauchno-issledovatel'skiy teplotekhnicheskiy institut.

LIPETS, A.U., inzh.; ZHOLUDOV, Ya.S., inzh.; LOKSHIN, V.A., kand. tekhn. nauk; ANTONOV, A.Ya.

Use of pipes with internal longitudinal fins in an intermediate superheater. Teploenergetika 12 no.8:23-27 Ag '65. (MIRA 18:9)

L 30782-66 EWP(k)/EWT(m)/EWP(w)/EWP(t)/ETI IJP(c) EM/JD/HW

ACC NR: AP6022099 SOURCE CODE: UR/0114/66/000/002/0044/0044

AUTHOR: Lipets, A. U. (Engineer)

ORG: none

TITLE: All-Union conference on the introduction of finned tubing in boilermaking

SOURCE: Energomashinostroyeniye, no. 2, 1966, 44

TOPIC TAGS: mechanical engineering conference, production engineering, mechanical property, stress analysis, welding, metal tube, steam boiler

ABSTRACT: The conference was held 13-15 July 1965 at the Podol'sk Machine Building Plant imeni Ordzhonikidze. This plant has been the main driving force behind the usage of finned tubing in boilermaking. The plant prepared a display of experimental work it has performed for the edification of the conference participants. Reports were read and discussed on: the state of the problem in the USSR and abroad; development of equipment and introduction of finned tubing to production; production problems, testing and alteration of initial designs for finned tubing; the measurement and calculation of temperature fields around finned tubes; calculation of strength properties of finned tubing, deformation and stress calculation in membrane panels; and the construction, welding and usage of boiler walls made of finned tubing. [JPRS]

SUB CODE: 13, 20 / SUBM DATE: none

UDC: 621.18(047.3)

Card 1/1 JS

0915 0012

LIPETS, I.M.; DOZORETS, Yu.L.

Problem of changes in the liver during diseases of the stomach and duodenum. Klin. med. 38 no. 4:100-103 Ap '60. (MIRA 14:1)
(PEPTIC ULCER) (STOMACH) (LIVER)

Lipets, A.V.

8
4E3d
4E4

Diacetone-L-sorbose. L. A. Rubtsov, M. V. Balyakina, R. M. Patak, K. I. Filippovich, K. V. Lipets, A. P. Necheev, and N. A. Belozerova. U.S.S.R. 106,842, Aug. 25, 1957. Diacetone-L-sorbose is oxidized to diacetone-2-oxo-L-gulonic acid in a continuous process with NaOCl using NiO as catalyst. M. Hosch

NB/1

LIPETS, K.V.

Medicinal ascorbic acid from enolizate. K. V. Lipets and E. I. Filigorsch. U.S.S.R. 106,958, Aug. 25, 1957. The reaction mass from the enolizator is placed in a pressure filter where it is washed, and the ascorbic acid is transformed into an aq. soln. It is then filtered, allowed to settle out, purified with activated C, and then evapd. in vacuo at 20° until crystals appear. The cryste. is carried out in accordance with requirements for medicinal ascorbic acid.
M. Hosch

2

LIPETS, L.I.

Internal strangulated hernia in the opening of the mesentrey of the small intestine. Zdrav. Belor. 5 no.9:71 S '59. (MIRA 12:12)

1. Iz Beshenkovichskoy rayonnoy bol'nitsy (glavnyy vrach rayona V.A. Kosenko).

(HERNIA)

CA

Alloys with a silver-palladium base for oral orthopedy. M. S. Lipets and A. I. Shpagin. *Stomatologiya* 1948, No. 4, 54-5.—The most satisfactory dental alloys consist of Ag 62-4%, Pd 28-30%, Au 4-5%, and Cu 2%. The m.p. is about 1200°, Brinnell hardness 62, and other mech. properties approach those of the usual Au alloys. No darkening with H_2S or soly. in mouth acids could be detected, and welding is readily done. G. M. K.

LIPETS, M. S.

Modification of the continuous supporting clasp in abutment prostheses. Stomatologiia No. 3, 1952.

Monthly List of Russian Accessions, Library of Congress, December 1952. Unclassified.

LIPETS, Maksim Savel'yevich, zasluzhennyy vrach RSFSR; REVZIN, I.I., redaktor; LEVDOKIMOVA, Z.N., tekhnicheskiy redaktor

[Inlays and half crowns in dental therapy and prosthesis] Vkladki i polukoronki pri lechenii i protezirovanii zubov. Moskva, Gos.izd-vo med. lit-ry, 1955. 93 p. [Microfilm]
(Dentistry) (MLRA 8:10)

LIPETS, M.S., zasluzhennyy vrach RSFSR (Moskva)

Combined inserts for the front teeth. Stomatologiia 38 no.5:73-74 S-O '59. (MIRA 13:3)

(DENTISTRY--CERAMICS)

LIPETS, M.B.

Administration of vitamin C to syphilitic patients who reacted unfavorably to specific therapy. Vest.ven.i derm. no.2:59 Mr-Ap '53. (MLRA 6:5)

1. Klinika koshnykh i venericheskikh bolezney Krasnoyarskogo meditsinskogo instituta. (Vitamins--Therapeutic use) (Syphilis)

LIPETS, M.Ye.

Penicillin dermatitis. Klin. med. 32 no.8:69 Ag '54. (MLRA 7:10)

1. Iz kliniki kozhnykh i venericheskikh bolezney (zav. prof. I.I. Gitel'son) Krasnoyarskogo meditsinskogo instituta na baze Krasnoyarskoy kozhno-venericheskoy bol'nitsy.
(PENCILLIN, injurious effects, dermatitis)
(DERMATITIS, MEDICAMENTOS A, etiology and pathogenesis, pencillin)

LIPETS, M.Ye.

Vitamin C metabolism in patients with primary and secondary syphilis during treatment. M. E. Lipets (Med. Inst., Krasnoyarsk). *Vestnik Venerol. i Dermatol.* 1955, No. 3, 55-6.—Vitamin C level in these patients is substantially normal, but treatment with novarsenol and heavy metal salts reduces the vitamin level. G. M. Kosolapoff

Lipets, M. Ye.

LIPETS, M.Ye.

Rashes following administration of synthomycin to children. Pediatriia no.8:80-81 Ag '57. (MIRA 10:12)

1. Iz Chernovitskogo meditsinskogo instituta na baze oblastnoy detskoy bol'nitsy.
(CHLOROMYCETIN)

LIPETS, M.Ye.

Influence of cortisone and adrenocorticotropic hormone on the course of eczema in children. Pediatriia 37 no.12:8-11 D '59. (MIRA 13:5)

1. Iz Chernovitskoy oblastnoy detskoy klinicheskoy bol'nitsy (glavnyy vrach M.V. Popova, nauchnyy rukovoditel' - zav. kafedroy detskikh bolezney Chernovitskogo meditsinskogo instituta dotsent P.N. Gudzenko).
(ECZEMA in inf. & child.)
(CORTISONE therapy)
(CORTICOTROPIN therapy)

LIPETS, M.Ye.

The use of ACTH, cortisone, and sodium salicylate in eczema and strophulus in children. Vest.derm.i ven. 34 no.8:48-52 '60. (MIRA 13:11)

1. Iz Chernovitskoy oblastnoy klinicheskoy detskoy bol'nitsy (glavnyy vrach M.V. Popova, nauchnyy rukovoditel' - dotsent P.N. Gudzenko).
(ECZEMA) (ACTH) (CORTISONE) (SODIUM SALICYLATE)

LIPETS, M.Ye.

Cortisone and ACTH therapy for severe forms of eczema in very young and older infants. Probl.endok.i gorm. 7 no.2:47-51 '61.
(MIRA 14:5)

(ECZEMA) (CORTISONE) (ACTH)

LIPETS, M. Ye.; RODIONOV, G. A. (Chernovtsy)

Leukemic disorders of the skin in childhood. Arkh. pat. no.8: 71-73 '61. (MIRA 15:4)

1. Iz Chernovitskoy oblastnoy detskoy bol'nitsy (nauchnyy rukovoditel' - dotsent P. N. Gudzenko, glavnyy vrach M. V. Popova) i kafedry patologicheskoy anatomii (zav. - prof. N. M. Shinkerman) Chernovitskogo meditsinskogo instituta (dir. - dotsent M. M. Kovalev)

(LEUKEMIA) (SKIN--DISEASES)

LIPETS, M. Ye.

Eczema in infants and young children. Vest. derm. i ven. 36 no.6:17-23 Je '62. (MIRA 15:6)

1. Iz Chernovitskoy oblastnoy klinicheskoy detskoy bol'nitsy (glavnyy vrach M. V. Popova, nauchnyy rukovoditel' - zav. kafedroy detskikh bolezney Chernovitskogo meditsinskogo instituta dotsent P. N. Gudzenko)

(ECZEMA) (INFANTS—DISEASES)

LIPETS, M.Ye.

Results of prednisolone therapy for eczemas in very young and older infants. Vop.okh.mat.i det. 7 no.8:20-24 Ag '62. (MIRA 15:9)

1. Iz Chernovitskoy oblastnoy klinicheskoy detskoy bol'nitsy (glavnyy vrach M.V.Popova, nauchnyy rukovoditel' - zav. kafedroy detskikh bolezney Chernovitskogo meditsinskogo instituta dotsent P.N.Gudzenko).

(PREGNADIENEDIONE) (ECZEMA)

[illegible], M.Ye.

[illegible] and [illegible] in the treatment of [illegible] in nursing infants and young children. [illegible] 29:34 8'63.

1. Chernovitskaya oblastnaya detskaya bol'nitsa (glavnyy vrach M.V. Popova), nauchnyy rukovoditel' - zav. kafedroy detskikh bolezney Chernovitskogo meditsinskogo instituta prof. I.B. [illegible].

LIPETS, M. Ye.

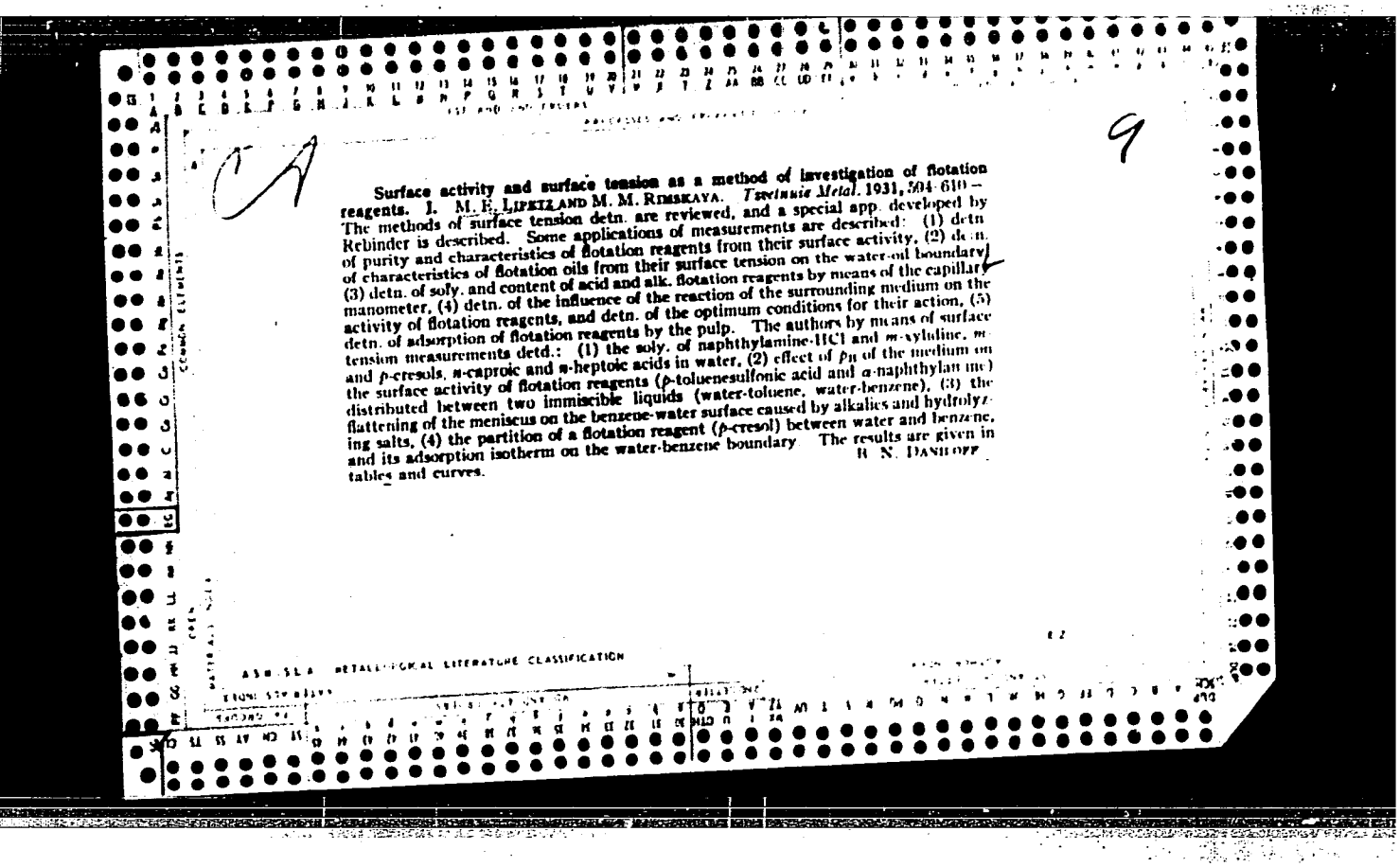
Effect of ACTH, cortisone and prednisone on the course of strophulus. Vest. derm. i ven. 37 no.6 69-73 Je '63. (MIRA 17:6)

1. Chernovitskaya oblastnaya klinicheskaya detskaya bol'nitsa (glavnyy vrach M.V. Popova; nauchnyy rukovoditel' - doktor med. nauk prof. P.N. Gudzenko).

LIPETS, M.Ye.

External use of corticosteroids in the compound treatment of some dermatoses in children. Sov. med. 27 no.8:121-126 Ag '64. (MIRA 18:3)

1. Chernovitskaya oblastnaya klinicheskaya detskaya bol'nitsa (glavnyy vrach M.V. Popova, nauchnyy rukovoditel'-prof. P.N. Gudzenko).



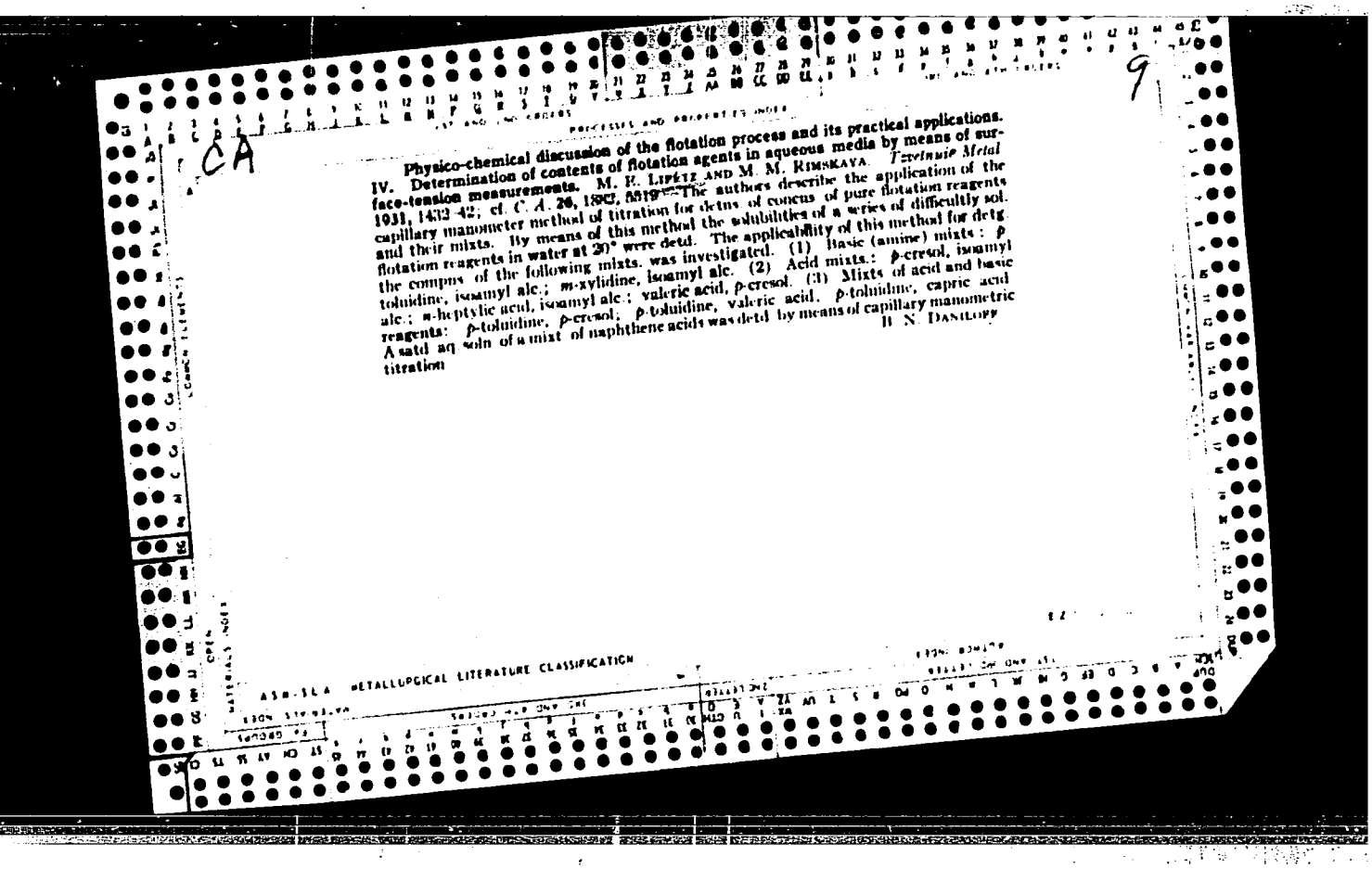
CA

9

Surface activity and surface tension as a method of investigation of flotation reagents. I. M. E. LIPETZ AND M. M. RIMSKAYA. *Tsvetnie Metal.* 1931, 504-610.—The methods of surface tension detn. are reviewed, and a special app. developed by Rebinder is described. Some applications of measurements are described: (1) detn. of purity and characteristics of flotation reagents from their surface activity, (2) detn. of characteristics of flotation oils from their surface tension on the water-oil boundary, (3) detn. of soly. and content of acid and alk. flotation reagents by means of the capillary manometer, (4) detn. of the influence of the reaction of the surrounding medium on the activity of flotation reagents, and detn. of the optimum conditions for their action, (5) detn. of adsorption of flotation reagents by the pulp. The authors by means of surface tension measurements detd.: (1) the soly. of naphthylamine-HCl and *m*-xyloline, *m*- and *p*-cresols, *n*-caproic and *n*-heptoic acids in water, (2) effect of p_H of the medium on the surface activity of flotation reagents (*p*-toluenesulfonic acid and *α*-naphthylamine) distributed between two immiscible liquids (water-toluene, water-benzene), (3) the flattening of the meniscus on the benzene-water surface caused by alkalies and hydrolyzing salts, (4) the partition of a flotation reagent (*p*-cresol) between water and benzene, and its adsorption isotherm on the water-benzene boundary. The results are given in tables and curves.

B. N. DASHUKOFF

ASM-SLA METALLURGICAL LITERATURE CLASSIFICATION



CA

9

Physico-chemical discussion of the flotation process and its practical applications. IV. Determination of contents of flotation agents in aqueous media by means of surface-tension measurements. M. E. Lipetz and M. M. Rimskaya. *Tsvetnie Metal* 1931, 1432-42; cf. *C. A.* 26, 1962, 5819.—The authors describe the application of the capillary manometer method of titration for detns. of concns. of pure flotation reagents and their mixts. By means of this method the solubilities of a series of difficultly sol. flotation reagents in water at 20° were detd. The applicability of this method for detg. the compns. of the following mixts. was investigated. (1) Basic (amine) mixts.: *p*-toluidine, isoamyl alc.; *m*-xylidine, isoamyl alc. (2) Acid mixts.: *p*-cresol, isoamyl alc.; *n*-heptylic acid, isoamyl alc.; valeric acid, *p*-cresol. (3) Mixts. of acid and basic reagents: *p*-toluidine, *p*-cresol; *p*-toluidine, valeric acid. *p*-toluidine, capric acid. A satd. aq. soln. of a mixt. of naphthene acids was detd. by means of capillary manometric titration.

B. N. Danilov

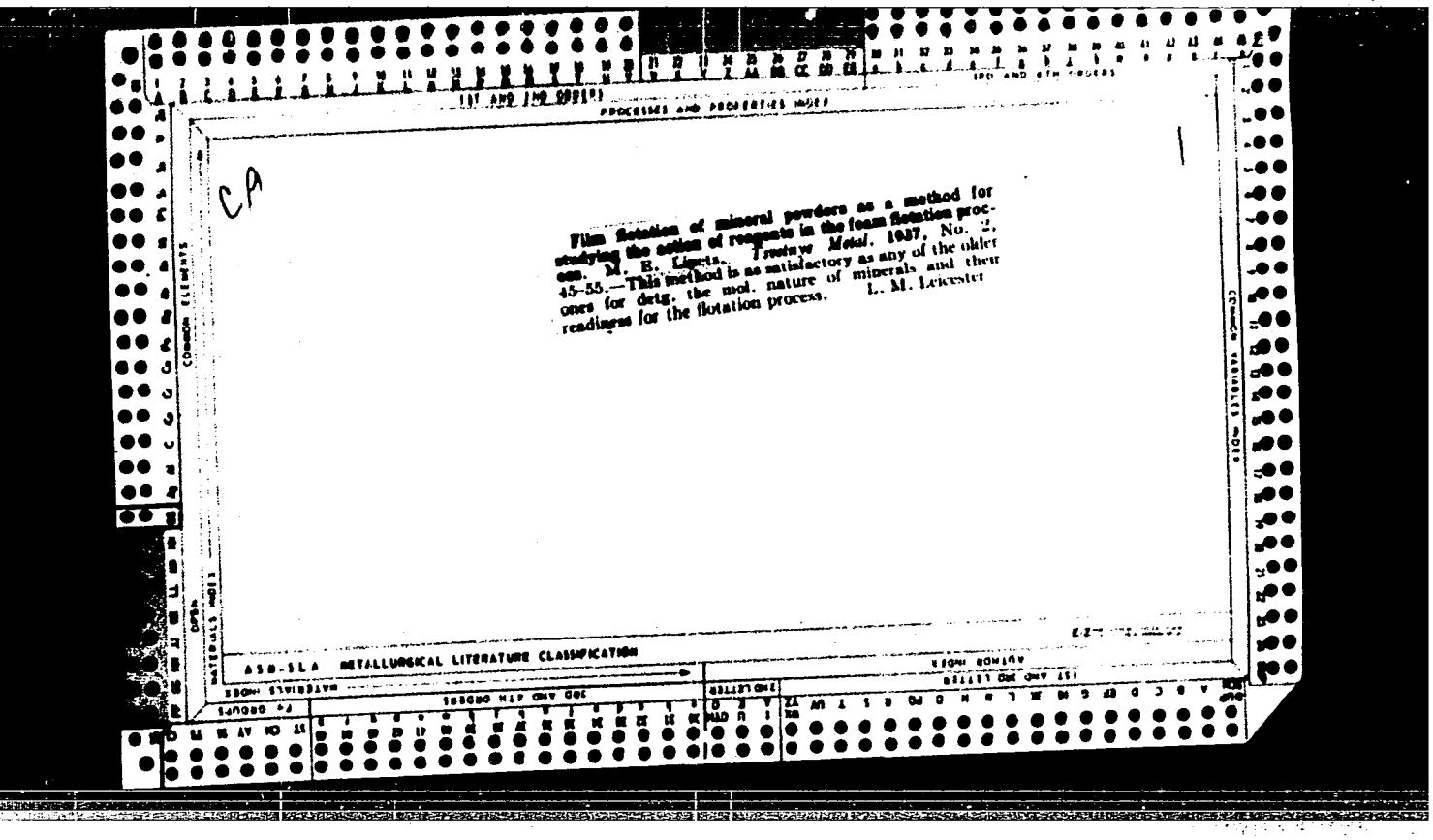
ASM-SLA METALLURGICAL LITERATURE CLASSIFICATION

PROCESSES AND PROPERTIES INDEX

Physical chemistry of flotation. VI. The influence of surface-active substances on the selective wetting of minerals as a foundation of the theory of flotation. M. E. Lipetz and M. M. Rimskaya. *Tsvetnuie Metal.* 1932, No. 7-8, 12 27; cf. *C. A.* 27, 308.—The selective wetting isotherms were studied, the variations of this property with the concn. of the surface-active substances in one of the liquids being given. A series of hydrophobic and hydrophilic minerals were studied. For hydrophilic minerals the adsorption layers of the collectors cause in all cases a decrease in wetting with the transition into non-wetting (flotation). In the case of hydrophobic minerals the reverse takes place: the same reagents adsorbed from the aq. medium increase the wetting ability of the minerals with the "poisoning" of flotation, *i. e.*, with the transition into the region of pos. wetting through the inversion point. The inversion points of wetting, characterizing the concns. of reagents favoring or poisoning the flotation, det. the behavior of minerals in selective flotation, as may be particularly clearly observed in the case of sepn. of calcite and barite. In the wetting of mineral particles by the aq. medium at the air boundary, the non-wetting caused by flotation reagents is a result of hysteresis: adsorption layers simply hinder the attainment of the equil. in the wetting process. The action of surface-active substances on the selective wetting on the boundaries of two liquids always proceeds in parallel with their hysteretic influence on the inhibition of wetting by the aq. medium at the air boundary.

B. N. Daniloff

ASM-SLA METALLURGICAL LITERATURE CLASSIFICATION



LIPETS, M. Ye.

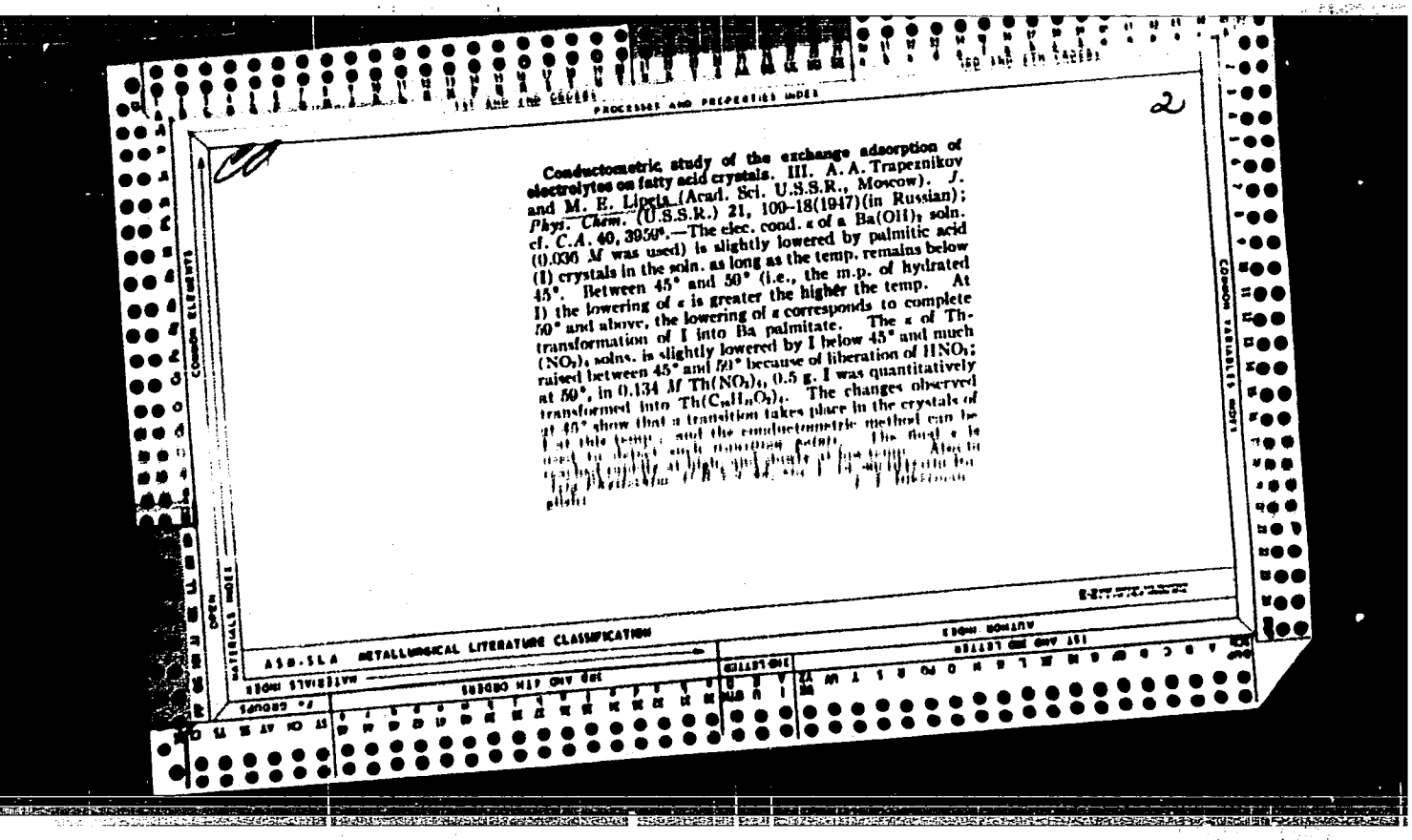
"The Problem of the Mechanism of the Action of Collectors in Flotation XXIII", Zhur. Fiz. Khim., 16, Nos. 1-2, 1942. Colloidal-Electrochemical Institute, Academy of Science USSR, Laboratory of the Physico-Chemistry of Dispersion Systems. Received 28 Feb. 1941.

Report U-1523, 24 Oct. 1951.

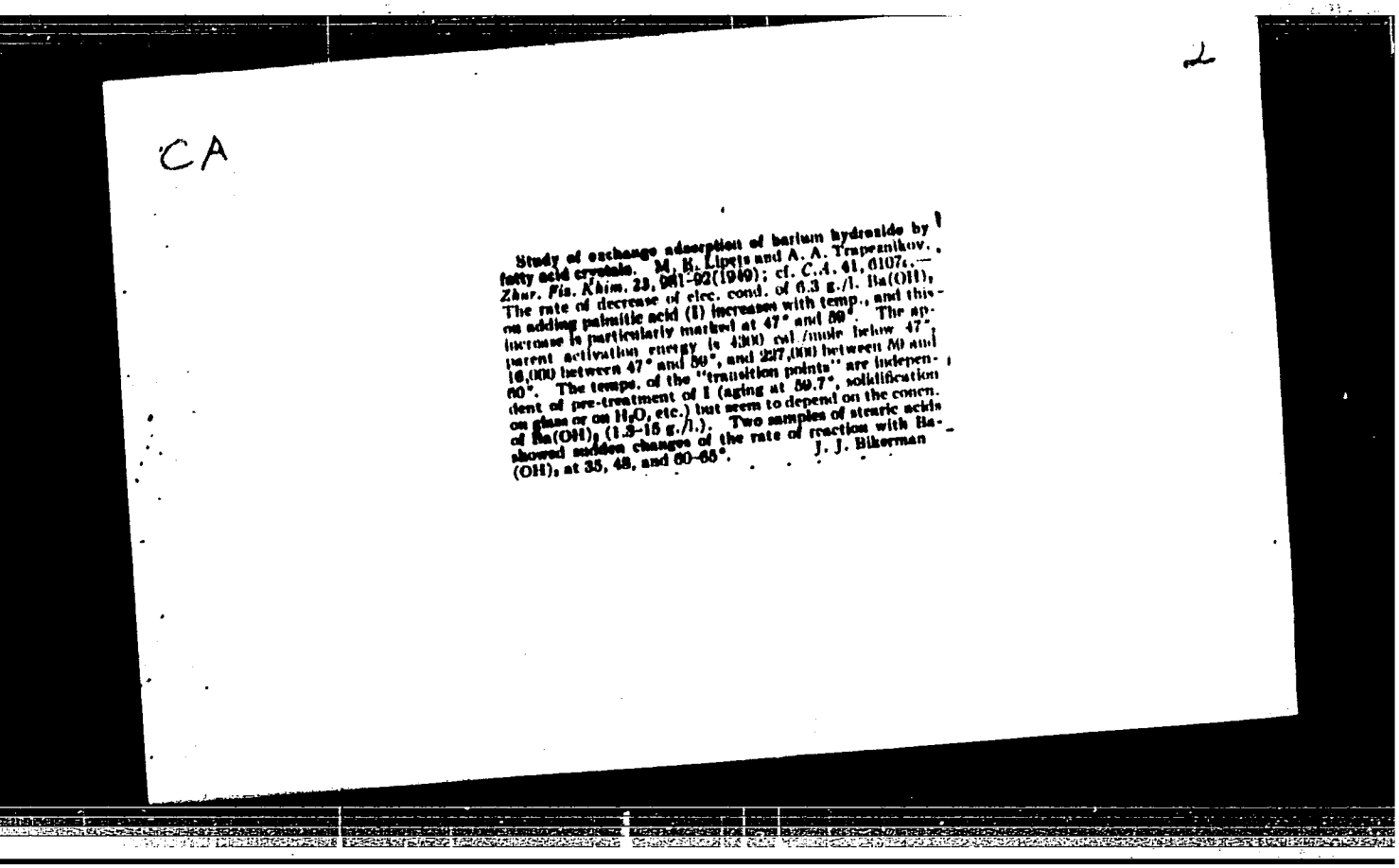
LIPETZ, M.

"An Investigation of the Exchange Absorption of Electrolytes on Fatty Acid Crystals by the Conduction Method", 1947.

Acad. of Sci. of the USSR, Inst. of Phys. Chem., Dept. of Disperse Systems, Moscow, -c1946-.



Conductometric study of the exchange adsorption of electrolytes on fatty acid crystals. III. A. A. Trapeznikov and M. E. Lipets (Acad. Sci. U.S.S.R., Moscow). *J. Phys. Chem.* (U.S.S.R.) 21, 109–18(1947)(in Russian); cf. *C.A.* 40, 3950⁸.—The elec. cond. κ of a $Ba(OH)_2$ soln. (0.036 *M* was used) is slightly lowered by palmitic acid (I) crystals in the soln. as long as the temp. remains below 45°. Between 45° and 50° (i.e., the m.p. of hydrated I) the lowering of κ is greater the higher the temp. At 50° and above, the lowering of κ corresponds to complete transformation of I into Ba palmitate. The κ of $Th(NO_3)_4$ solns. is slightly lowered by I below 45° and much raised between 45° and 50° because of liberation of HNO_3; at 50°, in 0.134 *M* $Th(NO_3)_4$, 0.5 g. I was quantitatively transformed into $Th(C_nH_nO_2)_4$. The changes observed at 45° show that a transition takes place in the crystals of I at this temp., and the conductometric method can be



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2

Study of exchange adsorption of barium hydroxide by fatty acid crystals. M. B. Lipets and A. A. Trapeznikov. *Zhur. Fiz. Khim.* 23, 981-92(1949); cf. *C.A.* 41, 6107c.—The rate of decrease of elec. cond. of 6.3 g./l. $Ba(OH)_2$ on adding palmitic acid (I) increases with temp., and this increase is particularly marked at 47° and 59°. The apparent activation energy is 4300 cal./mole below 47°, 18,000 between 47° and 59°, and 227,000 between 59 and 60°. The temps. of the "transition points" are independent of pre-treatment of I (aging at 59.7°, solidification on glass or on H_2O, etc.) but seem to depend on the concn. of $Ba(OH)_2$ (1.3–15 g./l.). Two samples of stearic acids showed sudden changes of the rate of reaction with $Ba(OH)_2$ at 35, 48, and 60–65°. J. J. Bikerman

LIPETS, M.Ye.

Abstracts. Sov. med. 28 no.9:145-146 S '65. (MIRA 18:9)

1. Chernovitskaya oblastnaya klinicheskaya detskaya bol'nitsa.

S/054/63/004/001/019/022
B101/B215

AUTHORS: Shul'ts, M. M., Peshekhonova, N. V., Lipets, T. V.

TITLE: [illegible]

PERIODICAL: [illegible]
no. 1, 1963, 100-109

TEXT: The curves E versus pH of the system Li_2O - BaO - La_2O_3 - SiO_2 containing 27 mole% Li_2O and 0-9 mole% BaO and La_2O_3 were plotted and the stability of the glasses to H_2O and 0.1 N HCl at 100°C was tested. Addition of BaO to glasses containing 3% La_2O_3 extends the range of the H^+ function. At an La_2O_3 content of 6-7.5 mole% this effect does not occur until not less than 6 mole% BaO have been added. The H^+ function range is again reduced by adding more BaO. At 9% La_2O_3, the extension of the H^+ function range stops already at 3% BaO. Addition of La_2O_3

Card 1/2

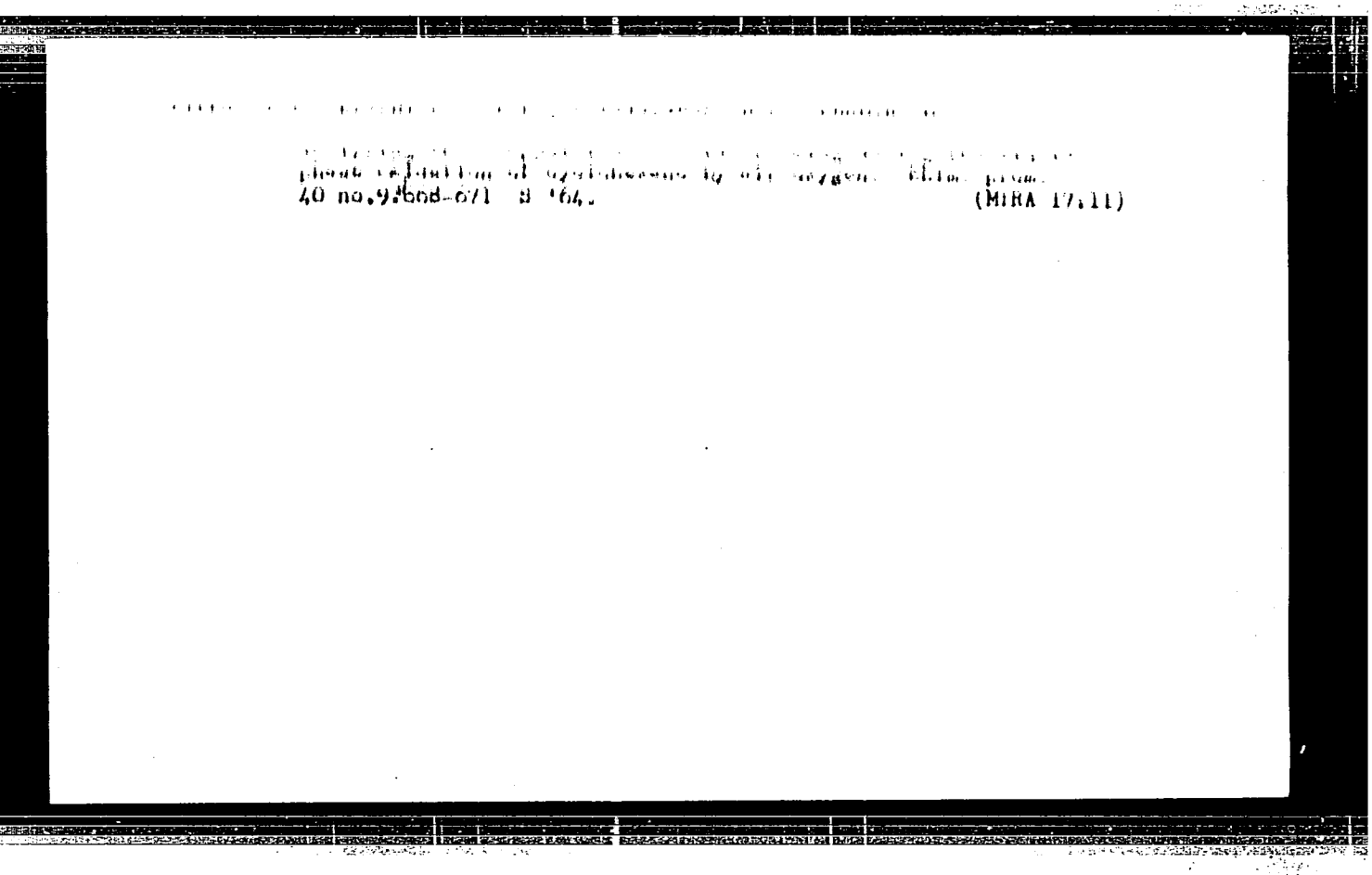
Study of the electrode properties ...

extends the above mentioned range only at BaO contents smaller than 6%. There exists, however, a small range of additives (6-9% BaO, 3-6% La_2O_3) by which the upper limit of the H^+ function range is shifted to values higher than those of the corresponding ternary systems. The effects of La_2O_3 and BaO are cumulative. At 3% La_2O_3, a BaO (or La_2O_3) addition of up to 6% does not affect the stability of the glass to H_2O. Higher additions of BaO or La_2O_3, however, reduce the stability. There are 1 figure and 1 table.

SUBMITTED: October 1962

TVERDOVSKIY, I.P.; VERT, Zh.L.; KANTOVA, R.A.; LIPETS, T.V.; MOSKVICH, I.A.; STETSENKO, A.I.

Hydrogen evolution overvoltage on certain palladium alloys as dependent on the interatomic distance. Trudy GIPKH no.49:210-214 '69. (MIRA 17:11)



40 no.9 1608-671 S '64. (MIRA 17:11)

ACC NR: AP6032536 SOURCE CODE: UR/0413/66/000/017/0145/0145

INVENTOR: Andrianov, N. I.; Bersudskiy, Z. Ye.; Vlasov, A. A.; Kovachev, A. A.; Lipets, V. V.; Platonov, V. M.; Seletskiy, Ya. I.

ORG: none

TITLE: The inner panel of all-welded aircraft fuel tank-sections. Class 62, No. 185707

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 17, 1966, 145

TOPIC TAGS: aircraft fuel tank, ~~aircraft fuel system~~, ~~fuel tank~~ airframe component, reinforced shell structure

ABSTRACT: The proposed inner panel of all-welded fuel tank-sections has a corrugated lining and cross piece stiffeners. In order to assure increased strength and reliability of the seams,

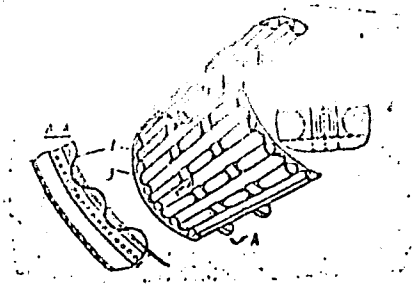


Fig. 1. Fuel tank sections

1 - longitudinal stiffeners (corrugated lining); 2 - reinforcing plate; 3 - stamped conical bands.

Card 1/2 UDC: 629.13.01/06

ACC NR: AP6032536

it is provided with longitudinal stiffeners formed by the sinusoidal cross-section corrugated lining, having flat sections stamped out on the inner waves of the corrugation where they are joined with the cross piece stiffeners. These joints are reinforced by plates and along the ends by conical bands stamped to the lining (see Fig. 1). Orig. art. has: 1 figure.

SUB CODE: 1/ SUBM DATE: 27Nov64/

Card 2/2

LIPETS, V.Ya., KULIGINA, K.I., (Moskva)

Duodenal neurinoma. Arkh.pat. 18 no.3:87-90 '56 (MIRA 11:10)

1. Iz Yegor'yevskoy gorodskoy bol'nitsy (glavnyy vrach I.D. Finkel'berg)
(NEURILEMMOMA
duodenum, diag. (Rus))
(DUODENUM, neoplasms
neurilemmoma, diag. (Rus))

LIPETS, V.Ya. (Yegor'yevsk)

Stenosing atherosclerosis of the cardiac vessels in subjects of the younger age group. Klin.med. 34 no.5:84-87 My '56. (MLRA 9:10)

1. Iz Yegor'yevskoy gorodskoy bol'nitsy (glavnyy vrach I.D.Finkel'-berg)

(ARTERIOSCLEROSIS,
coronary with stenosis in adolescents & young adults (Rus))
(CORONARY DISEASES,
arteriosclerosis with stenosis in adolescents & young adults (Rus))

LIPETS, V.Ya.

Subacute course of thromboembolism of the pulmonary artery in a woman in labor with a congenital heart defect. Akush. i gin. 33 no.5:112-115 S-O '57. (MIRA 12:5)

1. Iz Yegor'yevskoy gorodskoy bol'nitsy (glavnyy vrach I.D. Finkel'berg).

(THROMBOEMBOLISM, in pregn.
of pulm. artery in labor in congen. interauricular septal defect)
(ARTERIES, PULMONARY, dis.
thromboembolism in labor in auric. septal defect)
(CARDIAC SEPTUM, abnorm.
auric. septal defect, causing thromboembolism of pulm. artery in labor)

LIPETS, V.Ya.

Case of single thromboembolism of the pulmonary artery. Sov.med. 22 no.1:125-127 Ja '58. (MIRA 11:4)

1. Iz Yegor'yevskoy gorodskoy bol'nitsy (glavnyy vrach I.D. Finkel'berg)
(PULMONARY EMBOLISM AND THROMBOSIS, case reports (Rus))

LIPETS, V.Ya. (Yegor'yevsk, Moskovskoy obl., dvor fabriki "Vozhd' proletariata," d. 105, kv. 20)

Pneumatosis cystoides of the stomach and intestines. Vest. khir. 80 no.2:107-111 F '58. (MIRA 11:3)

1. Iz Yegor'yevskoy gorodskoy bol'nitsy (gl. vrach I.D.Finkel'berg, zav. khir. otd.-I.M.Shelko)
(INTESTINES, diseases,
pneumatosis cystoides (Rus)
(STOMACH, diseases,
pneumatosis cystoides (Rus)

VEL'TISHCHEV, Yu.Ye.; LIPETS, V.Ya.

Association of cor biloculare with agenesis of the spleen and partial situs inversus visceralis. Sov.med. 23 no.8:107-108 Ag '59.
(MIRA 12:12)

1. Iz detskoy bol'nitsy (glavnyy vrach Ye.A. Kutakova) i gorodskoy bol'nitsy (glavnyy vrach I.D. Finkel'berg) Yegor'yevska.
(HEART DEVECTS, CONGENITAL compl.)
(SPLEEN abnorm.)
(SITUS INVERSUS abnorm.)

LIPETS, V.Ya.

Malignant neurinoma of the jejunum. Vest.khir. 82 no.4: 117-119 Ap '59. (MIRA 12:6)

1. Iz Yegor'yevskoy gorodskoy bol'nitsy (gl.vrach - I.D. Finkel'berg). Adres avtora: (Yegor'yevsk, Moskovskoy obl., dvor fabriki "Vozhd' proletariata", d.105, kv.20).
(JEJUNUM--TUMORS)

LIPETS, V.Ya.

Problem of the structure and pathology of elastic fibers. Arkh. pat. 22 no. 6:48-54 '60. (MIRA 14:1)
(CONNECTIVE TISSUE)

LIPETS, V.Ya.

Existence of collastin and collacin. Biul. eksp. biol. i med. 50 no. 11:116-120 N '60. (MIRA 13:12)

1. Iz kafedry patologicheskoy anatomii (zav. - deystvitel'nyy chlen AMN SSSR N.A. Krayevskiy) TSentral'nogo instituta usovershenstvovaniya vrachey (dir. M.D. Kovrigina), Moskva.
(COLLAGEN)

LIPETS, V.Ya. (Moskva)

Morphogenesis of changes in the elastic fibers of porous connective tissue. Arkh.pat. 23 no.5:52-59 '61. (MIRA 14:6)

1. Iz kafedry patologicheskoy anatomii (nauchnyy rukovoditel' - deystvitel'nyy chlen AMN SSSR prof. N.A. Krayevskiy) TSentral'nogo instituta usovershenstvovaniya vrachey (dir. - M.D. Kovrigina).
(CONNECTIVE TISSUE) (AGING)

LIPETS, V.Ya. (Izhevsk)

Limits of the concept of metastasizing adenoma of the thyroid gland. Probl. endok. i gorm. 9 no.6:46-50 N-D '63. (MIRA 17:11)

1. Iz kafedry patologicheskoy anatomii (zav. - prof. I.M. Vertkin) Izhevskogo meditsinskogo instituta.

LIPETS, V.Ya.

Case of a diffuse mesothelioma of the abdominal cavity. Vop. onk. 11 no.1:76-78 '65. (MIRA 18:6)

1. Iz kafedry patologicheskoy anatomii (zav. - doktor med.nauk A.N.Nikitova) Izhevskogo meditsinskogo instituta (rektor - kand. med.nauk A.M.Zagrebin).

LIPETS, V.Ya. (Izhevsk)

Changes in the elastic fibers of the lungs in some conditions and their significance in the development of emphysema. Arkh. pat. 27 no. 12:50-55 '65. (MIRA 18:12)

1. Kafedra patologicheskoy anatomii (zav. - doktor med. nauk A.N. Nikitova) Izhevskogo meditsinskogo instituta. Submitted July 7, 1964.

MOSHCHANSKAYA, Vera Nikolayevna; KUMKES, S.N., redaktor; LIPETS, Yu.G., redaktor; NOGINA, N.I., tekhnicheskiy redaktor

[A.V.Eliseev's travels around the world] Puteshestviia A.V.Eliseeva po belu svetu. Moskva, Gos. izd-vo geogr. lit-ry, 1956. 109 p. (MLRA 9:8)

(Eliseev, Aleksandr Vasil'evich, 1858-1895)

MAZOR, Yuliy Petrovich; LIPETS, Yu.G., red.; GOLITSYN, A.P., red.karty; YAMKINA, G., tekhn.red.

[The Sierra Leone] S'erra-Leone. Moskva, Gos.izd-vo geogr. lit-ry, 1959. 71 p. (MIRA 13:1)

(Sierra Leone--Economic conditions)

UZIN, Semen Vladimirovich; LIPETS, Yu.G., red.; MALKES, B.N., mladshiy red.; NOGINA, N.I., tekhn.red.

[What the map does not show] O chem molchit karta. Moskva, Gos.izd-vo geogr.lit-ry, 1959. 94 p. (MIRA 12:8)
(Names, Geographical)

STRAZHEVSKIY, Aleksey Borisovich; LIPETS, Yu.G., red.; MALKES, B.N., mladshiy red.; NOGINA, N.I., tekhn.red.

[The price of truth is life] Istina stoit zhizni. Moskva, Gos. izd-vo geogr.lit-ry, 1960. 287 p. (MIRA 13:10)
(Great Rift Valley--Description and travel)
(Native races)

MEDVEDKOV, Yuriy Vladimirovich; LIPETS, Yu.G., red.; POPOVA, V.I., mladshiy red.; KISELEVA, Z.A., red.kart; KOSHELEVA, S.M., tekhn.red.

[Basutoland, Swaziland and Bechuanaland] Basutoland, Svaziland, Bechuanaland. Moskva, Gos.izd-vo geogr.lit-ry, 1960. 54 p. (MIRA 14:1)

(Basutoland) (Swaziland) (Bechuanaland)

KOROTEYEV, Vasiliy Ignat'yevich; LIPETS, Yu.G., red.; POPOVA, V.I., mladshiy red.; VILENSKAYA, E.N., tekhn.red.

[In the land of oases and deserts] V strane oazisov i pustyn'. Moskva, Gos.izd-vo geogr.lit-ry, 1960. 141 p.
(MIRA 13:12)

(United Arab Republic--Description and travel)

SHCHEDROV, Ivan Mikhaylovich; LIPETS, Yu.G., red.; POPOVA, V.I., mladshiy red.; GOLITSYN, A.V., red.kart; BURLAKA, N.P., tekhn.red.

[Hanoi] Khanoi. Moskva, Gos.izd-vo geogr.lit-ry, 1961. 76 p. (MIRA 14:6)

(Hanoi--Description)

DAVIDSON, A.G.; DATLIN, S.V.; KIRICHENKO, G.A.; KOROTKOVA, Ye.N.; KRAVCHENKO, D.V.; ORLOVA, A.S.; ADADUROVA, A.A.; ARKAD'YEV, V.G.; BARDINA, Yu.Ya.; BODYANSKIY, V.L.; BONDAREV, S.N.; GLAZACHEV, M.V.; DAVYDOVA, E.A.; IVANOV, V.N.; KARPUSHINA, V.Ya.; KREKOTEN', L.P.; LANDA, R.G.; LEVITSKAYA, G.O.; LIPETS, Yu.G.; LOGINOVA, V.P.; ONAN, E.S.; PEGUSHEV, A.M.; PYKHTUNOV, N.V.; TOKAREVA, Z.I.; KHUDOLEY, V.F.; MILOVANOV, I.V., red.; MIKAELYAN, E., red.; MUKHIN, R., red.; SVANIDZE, K., red.; KLIMOVA, T., tekhn. red.

[Africa today; concise reference book on politics and economic conditions] Afrika segodnia; kratkii politiko-ekonomicheskii spravochnik. Moskva, Gos. izd-vo polit. lit-ry, 1962. 326 p.
(Africa--Politics)
(Africa--Economic conditions)