SHUKYUROV, Sh.Z.; AKHUNDZADE, I.K.; ISMAYLOVA, D.B.; SEIDOVA, P.Sh.; ISMAYLOVA, T.A.; PARSADANOVA, N.S.; STARIKOVSKAYA, L.M.; AKHUNDOV, T.A.; KHALAFLI, E.M.; KARLENKO, S.N.

Results of treating newly detected cases during 1960-61 in the Municipal Antituberculosis Dispensary and methods of controlling the use of antibacterial preparations by patients. Azerb. med. zhur. no.7:59-65 Jl '63. (MIRA 17:1)

1. LIKHOTA, V. I.; KARLEVITS, V. Ya.

2. USSR (600)

4. Drilling and Boring

7. Hydraulic-drive machine for depth drilling, Stan. i instr., 23, No. 11, 1952.

9. Monthly List of Russian Accessions, Library of Congress, March, 1953. Unclassified.

KARLEVITS, V. Ya.

USSR/Miscellaneous - Industrial Processes

Card 1/1

Author : Karlevits, V. Ya.

Title : Hydraulic mechanism for control of a reversible piston

Periodical : Stan. i Instr., No. 5, 25 - 26, May 1954

Abstract : A hydraulic mechanism for the control of the movements of a reversible piston is described. The process of reversing a piston of a power cylinder is shown. The forces controlling the movements of the piston and forcing the latter into reverse motion are explained. Drawings.

Institution : ...

Submitted : ...

KHAYMOVICH, Yefrem Moyseyevich, prof., doktor tekhn.nauk; VLADZIYEVSKIY, A.P., doktor tekhn.nauk, retsenzent; KARLEVITS, V.Ya., inzh., retsenzent; LEUTA, V.I., inzh., red.; SOROKA, M.S., red.

[Hydraulic drives and hydraulic control of machine tools] Gidroprivody i gidroavtomatika stankov. Izd.2., perer. i dop. Moskva, Gos.nauchno-tekhn.izd-vo mashinostroit.lit-ry, 1959. 553 p. (MIRA 12:12)

(Machine tools--Hydraulic driving)
(Hydraulic control)

KARLEWICZOWA, Romana (Poznan)

Essay of establishment of the intensity of Trichinella trichiura invasion. Wiadomosci parazyt., Warsz. 2 no.5 Suppl:83-84 1956.

1. Katedra Biologii Ogolnej AM.
(TRICHINOSIS, diagnosis,
determ. of intensity of invasion (Pol))

KARLEWICZOWA, Romana (Poznan)

Data on helminthological fauna of the gastrointestinal system in Citellus suslica Guldenstaedt. Wiadomosci parazyt., Warsz. 2 no.5 Suppl:231-232 1956.

1. Katedra Biologii Ogolnej AM.
(HELMINTH INFECTIONS, epidemiology,
in Citellus suslica (Pol))

GERWEL, Czeslaw; KARLEWICZOWA, Romana; KASPRZAK, Witold; RYDZEWSKI, Aleksander

Parasitic fauna of the alimentary tract in the rural population of the Mazury lake district. Wiadomosci parazyt., Warsz. 3 no.1: 11-17 1957.

1. Z Katedry Biologii Ogolnej Akademii Medycznej w Poznaniu.
(PARASITIC DISEASES, epidemiol.
intestinal, in Poland (Pol))
(INTESTINES, dis.
parasitic, epidemiol. in Poland (Pol))

KASPRZAK, Witold; KARLEWICZOWA, Romana

Intestinal Protozea in children and adolescents in child home in Poznan. Wiadomosci parazyt., Warsz. 4 no.5-6:501-502; Engl. transl. 502 1958.

1. Z Zakladu Biologii Ogolnej Akademii Medycznej w Poznaniu.
(INTESTINES, microbiology,
Protozoa in child. & adolescents (Pol))
(PROTOZOA,
intestinal in child. & adolescents (Pol))

Kaźmierczak, Witold; KARLIŃSKA, Romana

Laboratory diagnosis of protozoa of the alimentary tract. Wiad. parazyt. 10 no.4:419-422 '64.

The intestinal protozoa of children and adolescents of Poznan. II. Ibid.:423-425.

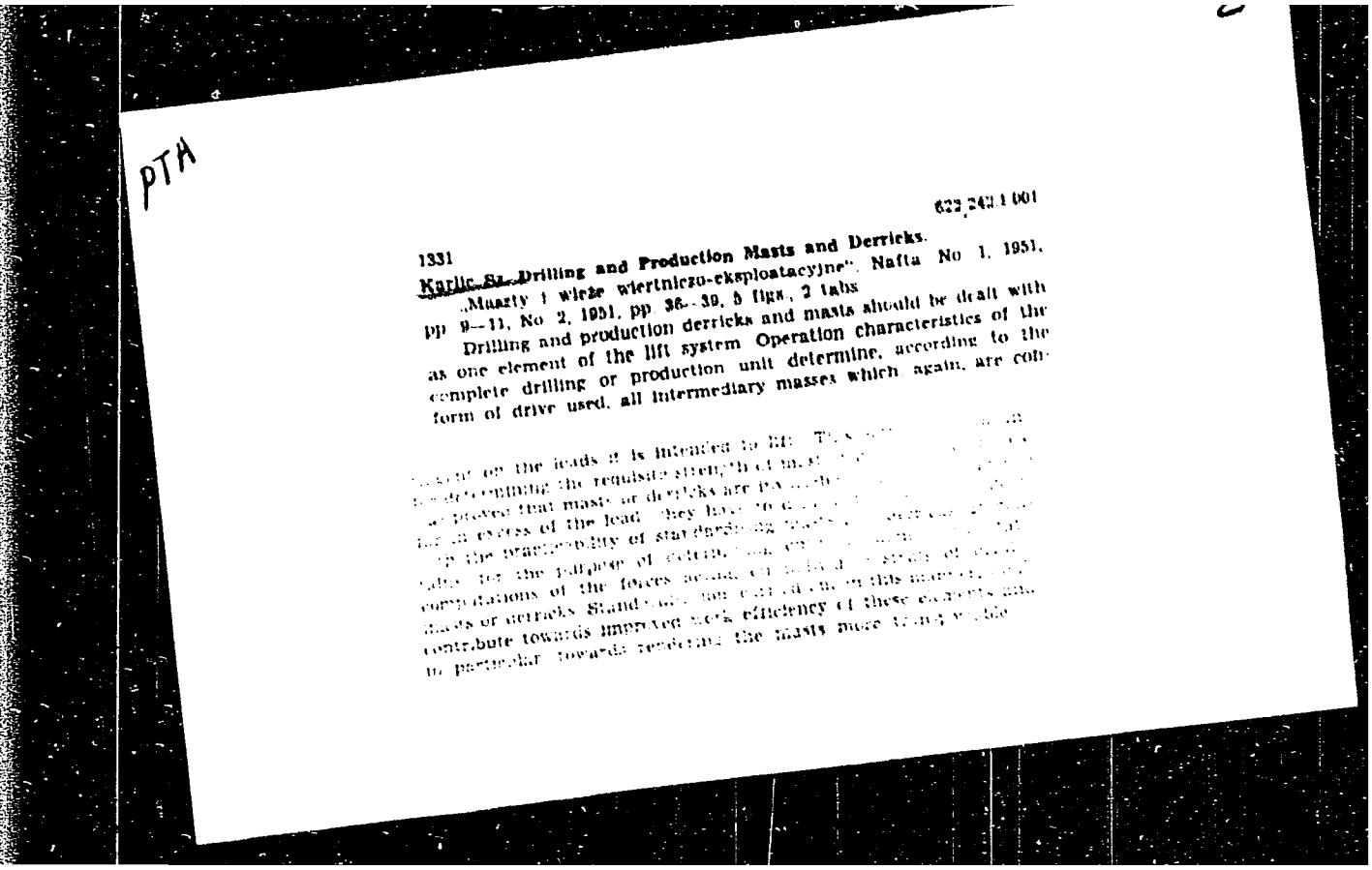
1. Katedra Biologii i Parazytologii Lekarskiej Akademii Medycznej, Poznan.

KARLHEINZ, Hopf, dr.

Observations on diagnostic activities and practices in tuberculosis dispensaries and radiation protection. Tuberkulozis 14 no.9:271-273 S '61.

1. A Querfurti Tbc Gondozointezet, NDK (vezeto foorvos: Karlheinz Hopf dr.) kozlemenye.

(TUBERCULOSIS PULMONARY radiog)
(RADIATION PROTECTION)



PTA

622.243.1.001

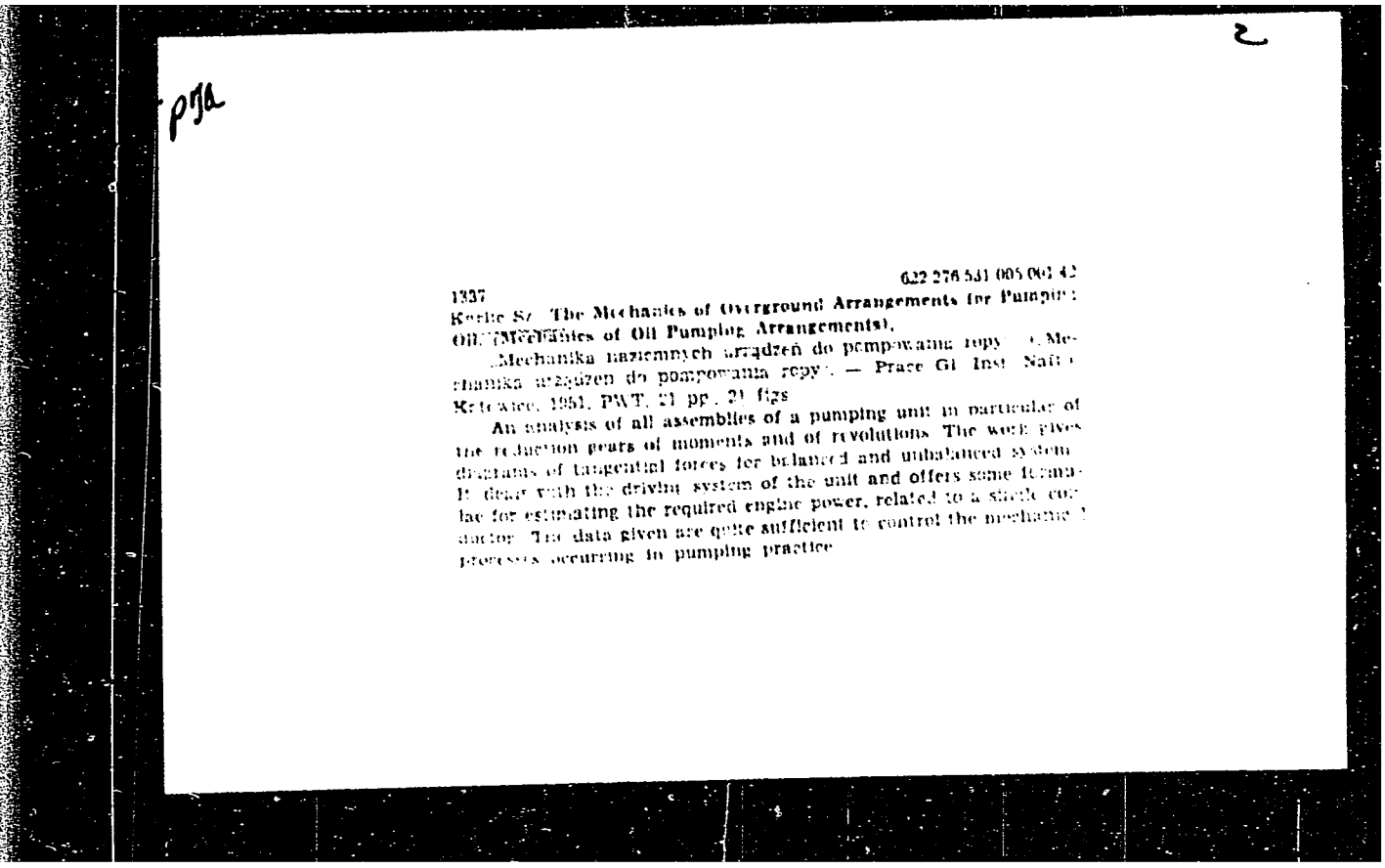
1331

Karlic St. **Drilling and Production Masts and Derricks.**

„Maszty i wieże wiertniczo-eksploatacyjne". Nafta No 1, 1951, pp 9—11, No 2, 1951, pp 36—39, 5 figs., 2 tabs

Drilling and production derricks and masts should be dealt with as one element of the lift system. Operation characteristics of the complete drilling or production unit determine, according to the form of drive used, all intermediary masses which, again, are con-

[illegible] on the loads it is intended to lift. The [illegible] ... combining the requisite strength of ... proves that masts or derricks are [illegible] ... in excess of the load they have to ... the practicability of standardizing ... rules for the [illegible] of certain ... computations of the forces acting on ... masts or derricks. Standardization can ... contribute towards improved work efficiency of these elements and, in particular, towards rendering the masts more [illegible]



622.276.531.005.001.42

1337

Korlic S/ The Mechanics of Overground Arrangements for Pumping Oil (Mechanics of Oil Pumping Arrangements).

Mechanika naziemnych urządzeń do pompowania ropy. = Mechanika urządzeń do pompowania ropy. — Prace Gł. Inst. Naft. Krakowice, 1951. PWT. 21 pp., 21 figs

An analysis of all assemblies of a pumping unit in particular of the reduction gears of moments and of revolutions. The work gives diagrams of tangential forces for balanced and unbalanced system. It deals with the driving system of the unit and offers some formulae for estimating the required engine power, related to a single coefficient. The data given are quite sufficient to control the mechanical processes occurring in pumping practice.

KARLIC, S. (Ing.) Poland

Kiwaki i maszty eksploatacyjne--Nafta V--VI/1952

SO: Oil Wells, by Z. Onyszkiewicz, PWNZ, Warsaw, 1955, Unclassified.

KARIG, S.

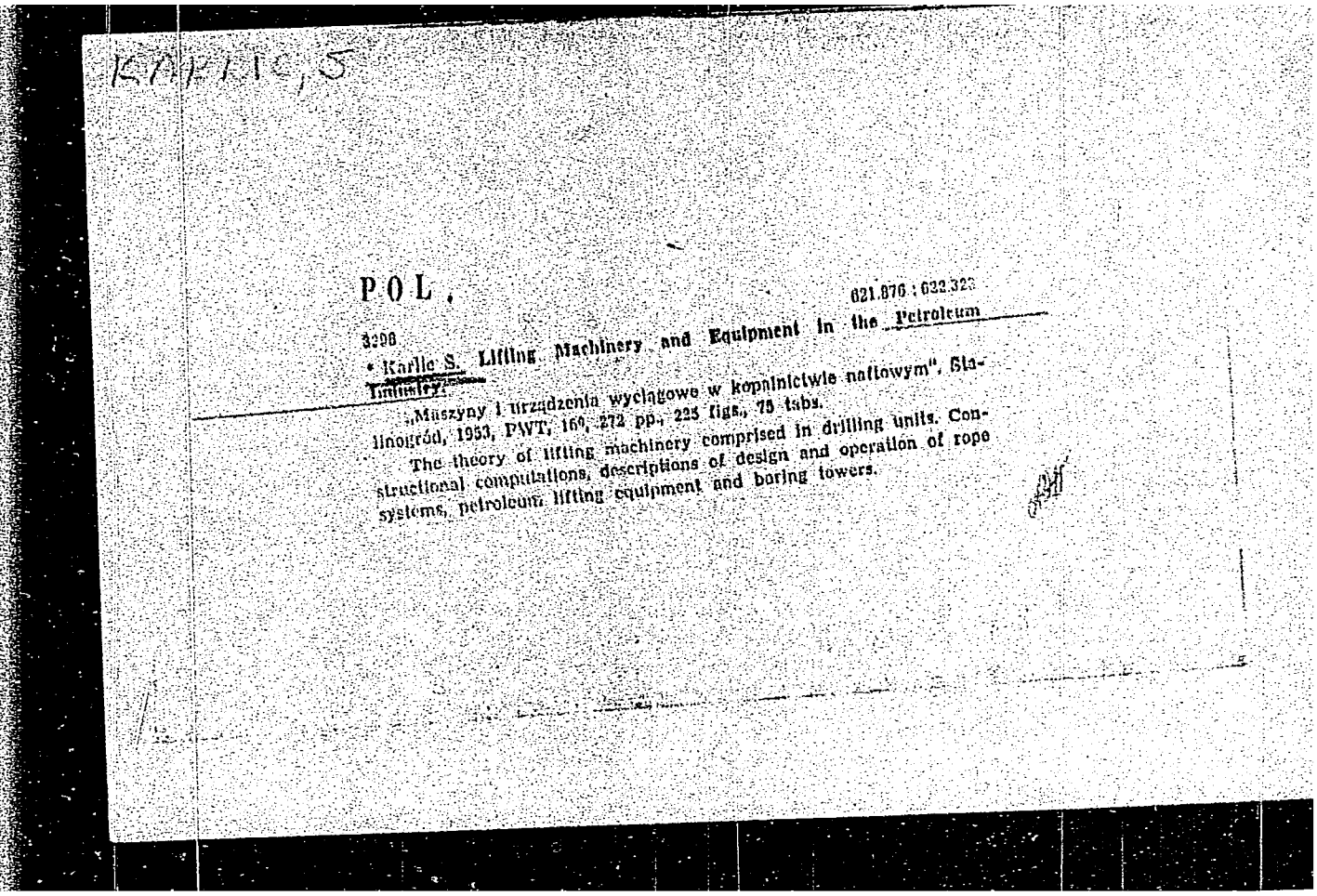
"Terriche", (Conclusion) p. 162, (WIEŚ, Vol. 2, No. 6, June 1952, Krakow, Poland)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 7, No. 5, May 1958, Uncl.

KARLIC, S.,

MASZYNY I URZADZENIA WYCIAGOWE W KOPALNICTWIE NAFTOWYM. (EXTRACTIVE MACHINES AND EQUIPMENT USED IN OIL FIELDS). 1953. Wydawnictwo Gornicze-Hutnicze e.

103 p.



P O L .

621.876 : 622.323

3296

* Karlic S. Lifting Machinery and Equipment in the Petroleum Industry.

„Maszyny i urządzenia wyciągowe w kopalnictwie naftowym", Sta-linogród, 1953, PWT, 160, 272 pp., 225 figs., 75 tabs.

The theory of lifting machinery comprised in drilling units. Constructional computations, descriptions of design and operation of rope systems, petroleum lifting equipment and boring towers.

KARLIC, S. (Ing.) Poland

Winda dwubebnowa z szarpakiem typu JIl--Nafta II/1953

SO: Oil Wells, by Z. Onyszkiewicz, PWSZ, Warsaw, 1955, Unclassified.

KARLIC S.

Polish Technical Abst.
No. 1 1954
Mining

622.32.052.5

3556

Karlic S. Type „JLI-Rudno" Two-Drum Hoist with Drilling Tackle

„Winda dwubębnowa z szarpaklem typu „JLI-Rudno". Nafta, No 2, 1953, pp. 34—39, 12 figs.

The exploitation of petroleum wells entails frequent cleaning of the borehole, and from time to time, deeper drilling, shaking the pipes and other operations. Hoists for cleaning or shaking the pipes have until recently been in use in oil well practice, but a special drilling tackle had to be used for sinking wells to a greater depth. Units are now being designed to cover all these purposes, and a number of prototypes of one-drum and two-drum hoists are already in operation. The article contains a technical specification and description of the author's design for the operation of a two-drum type of hoist fitted with drilling tackle; this is the first Polish type of hoist to be put into mass production and is intended for the exploitation of wells up to a depth of 700 metres. The lack of an integral chassis and drilling mast is, however, a disadvantage in this type of machine.

8-31-54

"ARLIC, S.

"JL5-Rudno, A Universal Combined Drilling and Exploiting Unit." p. 145
(Nafta, Vol. 9, No. 6, June, 1953, Krakow)

SO: Monthly List of East European Accessions, Vol. 3, No. 6, Library of Congress, June, 1954, Uncl.

KARLIC, [illegible].

"JL39-radno Revolving Machine for Drilling to 1,500 m.", p. 139, (WIERTNICTWO, Vol. 10, No. 4, June 1954, Krakow, Poland)

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

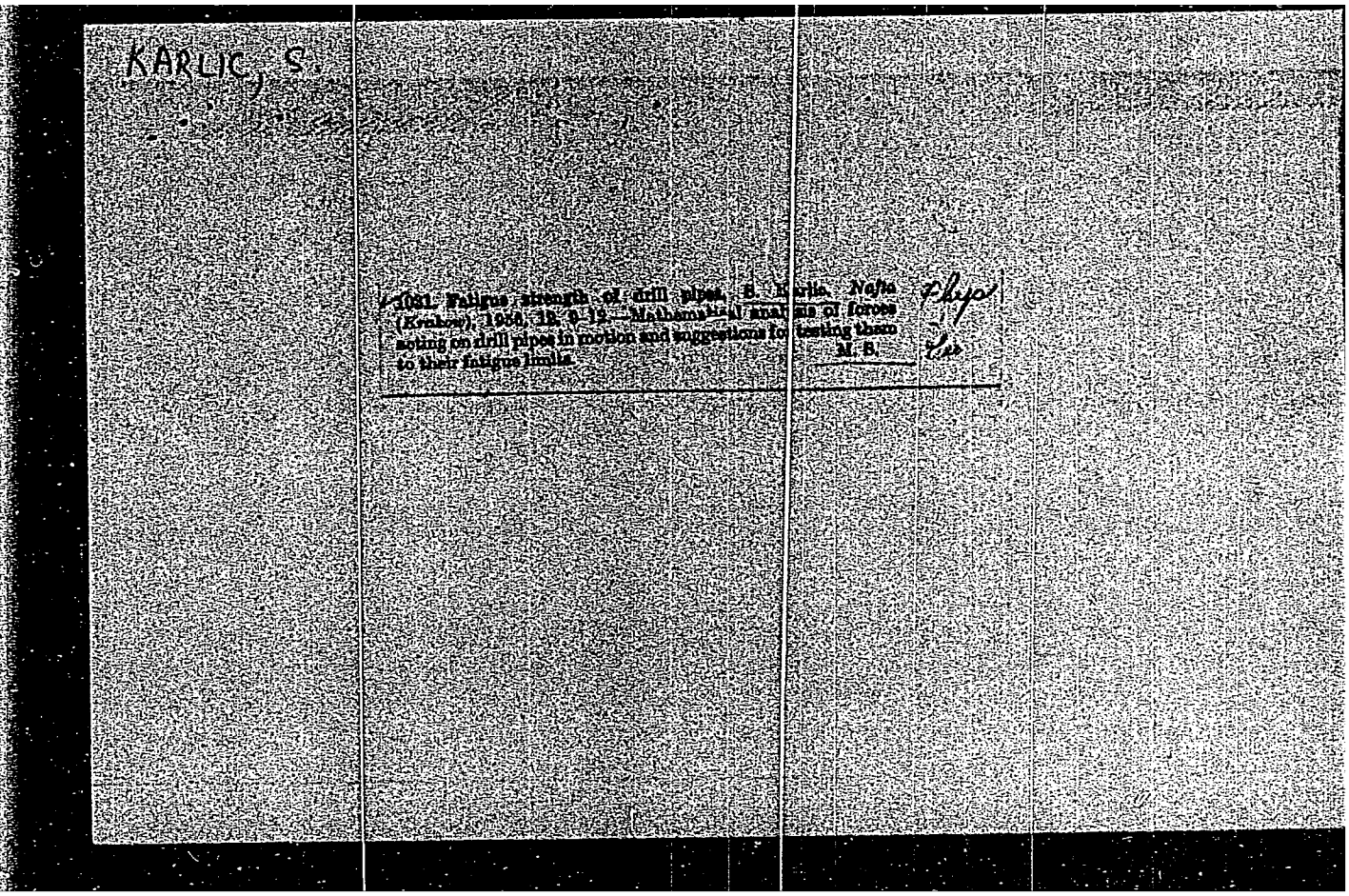
KARLIC, S.

KARLIC, S. Mobile unit of the JL7-Rudno type for rotary drilling up to 800 m.p. 276. Vol. 10, no. 12 Dec. 1954
MLODY TECHNIK. Warszawa Poland

SOURCE: East European Accessions List (EEAL) LC Vol. 5, No. 6, June 1956

KARLIC, ST.

"Naprawy maszyn i urządzeń wiertniczych" (Repairs of boring machines and installations), by St. Karlic. Reported in New Books (Nowe Książki), No. 11, June 1, 1956.



KARLIC, S.

3081. Fatigue strength of drill pipes. S. Karlic. Nafta (Krakow), 1956, 12, 9-12.—Mathematical analysis of forces acting on drill pipes in rotation and suggestions for testing them to their fatigue limits. M. S.

KARLIC, S

2

1943. Selection of the right shape for joints in drill pipes based on fatigue strength. S. Karlic. *Nafta (Krakow)*, 1950, 12, 60–2, 90–4.—In connexion with an article published in *Nafta (Krakow)*, Jan 1950 and with reference to papers in English and German, the author points out that the weakest spot in any drill pipe system is the joint. The change in shape must be such as not to lead to the formation of cracks. These are caused by longitudinal expansions and contractions and by lateral swinging which, repeated, gives rise to fatigue. Work carried out by API is quoted extensively, as well as catalogues of various manufacturers. There is need for a fatigue testing machine in the Polish Equipment Workshops which—to achieve best results—will have to be operated in conjunction with pipe-making steel works. M. S.

KARLI, S.

Trends in the development of the Polish production of machinery and tools for geologic drilling. p.46

Nafta. (Instytut Naftowy)
Krakow, Poland. Vol.5, no.2, Feb. 1959

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

KARLIC, Stanislaw; STYS, Jozef

Again, on the prototype of the n ew Polish WOS-1200 boring machine. Wiad naft 6 no.1:16-18 '60. (EEAI 9:6)
(Poland-- Boring machinery)

KARLIC, Stanislaw

Present problems of technical progress in the construction and technology of Polish drilling machines. Wiad naft 6 no.7/8:163-167 Jl-Ag '60. (EEAI 9:11)
(Poland--Boring machinery)

KARLIC, Stanislaw

Construction of the saw-toothed bit, its proper selection and use. (To be cont'd.) Wiad naft 7 no.7/8:152-161 Jl-Ag '61.

(Boring machinery)

KARLIC, Stanislaw

Construction of the cogged bit, its proper selection and utilization. (To be contd.) Wiad naft 7 no.9:201-205 S '61.

KARLIC, Stanislaw

Construction of the cogged bit, its proper selection and use.
To be contd. Wiad naft 7 no.10:223-226 '61.

KARLIC, Stanislaw

Construction of the cogged bit, its proper selection and use. Conclusion. Wiad naft 7 no.11:242-247 '61.

(Rock drills)

KARLIC, Stanislaw, mgr.,inz.

The machinery and drilling equipment factory in Glinik Mariampolski. Przegl mech 20 no.19/20:589-593 '61.

1. Fabryka Maszyn i Sprzetu Wiertniczego, Glinik Mariampolski.

KARLIC, Stanislaw

Production of rotation sinker bars in the Drilling Machinery and Equipment Plant. Wiad naft 9 no.5:112-114 My '63.

KARLIC, Stanislaw

Production of rotation sinker bars in the Drilling Machinery and Equipment Plant. Wiad naft 9 no.6:138-141 Je '63.

KARLIC, Stanislaw, mgr. inż.

Development of machinery and construction equipment for the the petroleum industry. Nafta Pol 18 no.9:237-244 S '62.

1. Fabryka Maszyn Sprzetu Wiertniczego, Glinik Mariampolski.

KARLIC, Stanislaw

Production of rotation sinker bars in the Drilling Machinery and Equipment Works. Wiad naft 11 no.4:82-84 Ap '63.

KOTWICA, Czeslaw; KARLIC, Stanislaw

Tenth anniversary of producing rotary drilling machines in the Glinik Works. Wiad naft 9 no.9:194-197 S '63.

JASICZEK, Z.; KARLIC, S.; MAKAREWICZ, W.; PIOTROWSKI, T.; WIELGOSZ, B.

Modernization of drills and bits produced in the Glinik Works. Wiad naft 9 no.9:201-203 S '63.

KARLIC, Stanislaw, mgr inz.

Improvement possibilities in the construction of drilling tools.
Nafta Pol 19 no.9:209-214 S '63.

KARLIC, Tadeusz, mgr., inz.; KOCH, Jan, mgr., inz.

The accuracy of housings machined on vertical boring mills. Mechanik 34 no.11:552-555 '61.

1. Politechnika Wroclawska.

KARLIC, Tadeusz, mgr inz.

Automatic control of rotating-parting devices of machine-tool combines. Mechanik 34 no.8:390-394 '61.

1. Politechnika, Wroclaw.

Karlicek, J.

Depolymerization of polycaprolactam by alkali carbonate. O. Wichterle, J. Sebenda, and J. Kaříček (*Faserforsch. u. Textiltech.*, 1955, 6, 563—566).—To test the feasibility of recovering monomeric caprolactams from polyamide waste by catalytic depolymerization of the polyamides, an experimental investigation is made of the depolymerization of pure polycaprolactam on heating with varying amounts of Na_2CO_3 (I), NaOH (II), and H_3PO_4 (III) as catalyst. In these tests a mixture of the polylactam and the reagent is heated at constant temp. (300 and 270°) under N_2 with the monomer distilling over as fast as it is formed. The best results are obtained with Na_2CO_3, there being a high yield (~86—88·9%) of monomer with but little or no decomposition to by-products. With NaOH the velocity of depolymerization is much higher (4 times as high) but the yield of monomer is somewhat lower and there is considerable decomposition to unwanted by-products and the quality of the monomer is not so good. With H_3PO_4 the yield of monomer is much lower (~64—67%) and strong decomposition of the polyamide occurs. In all cases there is sublimation of a little dimer. The characters of the residues remaining after the monomer has distilled off is described, and optimum amount of Na_2CO_3 for the depolymerization is the same as the optimum for the catalytic polymerization of monomeric caprolactam to polyamide. In applying the depolymerization with Na_2CO_3 to mixed lactam polymers (caprolactam/hexamethyleneadipamide copolymers) it is found that the lactam is selectively and exclusively depolymerized to monomer, the reaction occurring rapidly and quantitatively. Thus a simple process is provided for the quantitative estimation of caprolactam in lactam mixed polymers.

H. L. WHITEHEAD.

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M. A. YOUT 2
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KARLICEK, J.

The Mi-6 helicopter. p. 112.

LETECKY OBZOR. (Ministerstvo dopravy) Praha, Czechoslovakia. Vol. 3, no. 4, Apr. 1959

Monthly List of East European Accessions (EEAI), LC. Vol. 9, no. 2, Feb. 1960 Uncl.

AUTHOR: Karlíček, Jiří, Engineer

TITLE: Czechoslovak Transport Aircraft IL-14T (Československé transportní letadlo IL-14T)

PERIODICAL: Křídla Vlasti, 1959, Nr 10, pp 14, 15 and upper part of p 16 (CSR)

ABSTRACT: This article deals with the IL-14T aircraft which is now being serially produced by the Závod Jiřího Dimitrova (Aircraft Plt) in Letňany. This aircraft is slated for use as cargo carrier, air medical evacuation or paratroop drops. It does not have a pressurized cabin as the IL-14 passenger version, but it can be distinguished by its large loading door and special navigator blister. Technical data: Length 22.3 m, fuselage (inside) diameter 2.8 m, span 31.7m, height (from top of the rudder 7.8 m, full weight 18,000 kg, max load 3,400 kg, 2 engines of 1,900 HP each, take-off ground roll (to reach 15 m altitude)

Czechoslovak Transport Aircraft IL-14T

990 m, landing ground roll (from 15 m altitude) 830m, climb rate (at ground altitude) 4.8 m/sec, ceiling 6,900 m, max speed (3,000 m altitude) 410 km/h, max cruising speed 375 km/h, landing speed 137 km/h, range 1,800 km. Cargo can be loaded thru a 2.75 m by 1.6m loading door located on the left side of fuselage or a .8m by 1.6m door on the right side of fuselage. The floor is all-metal, reinforced by corrugated sheet metal; average load weight 800 kg/m^2. Fresh air inlets are located above the windows and the air flow is controlled from the crew compartment. The cockpit for 2 pilots, navigator and radio-operator, as well as the cargo space, is heated by hot air. In the rear of the fuselage are 2 first aid kits, 2 portable fire extinguishers and a small writing table. The loading equipment consists of a loading ramp, rotating lift, tail section support rod, winch, loading pulleys, cargo fastening cables and anchor rings. The winch

Czechoslovak Transport Aircraft IL-14T

has max lifting capacity of 500 kg. The wing, semi-scalop in construction, is supported by 3 spars. The two AS-82-T's are 14 cylinder, radial twin, 4 stroke, air cooled, direct fuel injection engines. The tricycle landing gear uses air-oil shock absorbers. Rudder, elevator and ailerons are controlled by cables. Leading edges, stabilizator and tail surfaces, air in-take and antenna masts are equipped with defrosting chambers heated by hot air. Alcohol is used to protect propellers against icing. The electrical and radio equipment is the same as on an IL-14 passenger type aircraft. There are 3 photos and 3 technical drawings.

KARLICEK, Jiri, inz.

Let us learn from Soviet experiences. Pod org 17 no.10: 433-435 O '63.

CZECHOSLOVAKIA

SPRINGER, V; SANLICHK, R; KAJAR, J

Institute of Analytical Chemistry, Pharmaceutical Faculty, Komenska University, Bratislava - (for all)

Prague, Collection of Czechoslovak Chemical Communications, No 2, February 1967, pp 774-786

"Contribution to Investigation of the structure of complexes of N,N-di(hydroxyethyl) glycine with Cu^{2+}, Ni^{2+} and Co^{2+}"

SPRINGER, V.; MAJER, J.; KARLICEK, R.

The use of cinnamohydroxamic acid as a new complexometric indicator for ferric ions in the control of drugs. Cesk. farm. 12 no.1:4-6 Ja '63.

1. Katedra analytickej chemie Farmaceutickej fakulty Univerzity Komenskeho, Bratislava.
(IRON) (INDICATORS AND REAGENTS) (HYDROXAMIC ACID)
(CHEMISTRY, PHARMACEUTICAL) (CHELATING AGENTS)

SPINKA, J.; VOJACEK, V.; KARLICEK, V.

Experimental experiences with vascular sutures using Gudov's instrument. Rozhl. chir. 44 no.7:480-485 Jl '65.

1. I. chirurgicka klinika lekarske fakulty Karlovy University v Plzni (prednosta doc. dr. J. Spinka).

PETERA, V.; KARLICEK, V.; TOMSI, F.

Lupoid hepatitis. Cas. lek. cesk. 102 no.20:540-544. 17 My '63.

1. Klinika chorob vnitrnich lekarske fakulty KU v Plzni, prednosta prof. dr. K. Bobek.
(HEPATITIS) (AUTOIMMUNE DISEASES)

KARLICEK,V.; VLKOVA,V.; VOJACEK, V.

Coronography under experimental conditions. I. Technic. Plzen. lek. sborn. 24:33-36 '64

1. Chirurgicka klinika lekarske fakulty Universit- Karlovy v Plzni (prednosta: doc. dr. T. Spinka) a Ustredni RTG oddeleni (prednosta: doc. dr. Z. Chudacek).

CZECHOSLOVAKIA

SOVA, J.; KARLICEK, V.; TOPINKA, I.; LANG, N.; Clinic of Internal Diseases, Medical Faculty, Charles University (Klinika Chorob Vnitrnich Lek. Fak. KU), Plzen, Chief (Prednosta) Prof Dr J. SOVA

"Influence of Histamine on Vanilmandelic Acid Excretion in Diastolic Hypertension."

Prague, Casopis Lekaru Ceskych, Vol 106, No 9, 3 Mar 67, pp 250 - 252

Abstract [Authors' English summary modified]: Vanilmandelic acid excretion after intravenous stimulation with histamine was investigated in 7 normotonic and 10 hypertonic subjects. In normotonic subjects the excretion rose significantly, in hypertonic there was no change; even when nicotine and psychic stress were applied, no change was observed. The explanation is probably due to a disorder in catecholamine degradation and a deficiency in monoamino-oxidase activity. 2 Figures, 1 Table, 13 Western, 2 Czech references.

CZECHOSLOVAKIA

KARLICEK, V.; KOTT, J.; Clinic of Internal Diseases, Medical Faculty, Charles University (Klinika Chorob Vnitrnich Lek. Fak. KU), Plzen , Chief (Prednosta) Prof Dr J. SOVA; Nuclear Power Station, (Zavod Jaderne Elektrarny, Oborovy Podnik) SKODA, Departmental Enterprise, Plzen, Director (Reditel) J. HAUER

"Trace Elements and Neutron Activation Analysis in Biology and Medicine."

Prague, Casopis Lekaru Ceskych, Vol 106, No 10, 10 Mar 67, Lekarska Veda v Zahranici, No 3, pp 55 - 57

Abstract: The biological effects of trace elements are discussed. The technique of neutron activation analysis is described, and its basic application evaluated. The use of this analytical method in cases when the analyzed material is available in only very small amounts is described. 23 Western, 7 Czech references.
1/1

SPINKA, Josef; VOJACEK, Vladimir; KARLICEK, Vilem

Postoperative staphylococcal pseudomembranous jejunitis simulating high ileus. Plzen. lek. sborn. 24:115-119 '64

1. Chirurgicka klinika lekarske fakulty University Karlovy v Plzni (prednosta: doc. dr. J. Spinka).

KARLICEK, VACLAV

BOBEK, Karel; PETERA, Vojtech; IAHN, Vilem; JINDRA, Jaroslav; Karlicek, Vaclav; SPEVACKOVA, Jarmila, Technicka spoluprace.

Transaminases in infective hepatitis. Cas. lek. cesk. 96 no.51:1571-1576 20 Dec 57.

1. Klinika Chorob vnitrnich (prednosta prof. Dr K. Bobek) a infekcni oddeleni KUNZ (prednosta prim. Dr J. Zdaril) v Plzni.

(HEPATITIS, INFECTIOUS, in blood
glutamic oxalacetic & glutamic pyruvic transaminases, diag. value (Cz))

(TRANSAMINASES, in blood
glutamic oxalacetic & glutamic pyruvic transaminases in infect. hepatitis, diag. value (Cz))

TOMSI,F.;KARLICEK,V.; SCHWARTZ,A.

Clinical diagnosis of thrombotic thrombocytopenic purpura (Moschcowitz disease). Cas lek. cesk. 103 no.9:225-229 28 F'64.

1. Klinika chorob vnitrnich lekarske fakulty KU v Plzni (prednosta: prof.dr.K.Bobek) a Sikluv patologickoanatomicky ustav lekarske fakulty KU v Plzni (prednosta: prof.dr.J. Vanek, DrSc.).

CZECHOSLOVAKIA

V. PETERA, V. KARLICEK and F. TOMSI, Internal Medicine Clinic of Medical Faculty of Charles University (Klinika chorob vnitrnich lekarske fakulty Karlove University) Head (prednosta) Prof Dr K. BOBEK, Plzen.

"Lupoid Hepatitis."

Prague, Casopis Lekaru Ceskych, Vol 102, No 20, 17 May 63; pp 540-544.

Abstract [English summary modified] : Case report and discussion - woman aged 38 with chronic hepatic syndrome for the past 14 years; LE cells present. Despite some controversial laboratory results disease is considered auto-immune, "lupoid" hepatopathy on basis of complex argumentation. Two photomicrographs; 1 Czech and 21 Western references.

BOBEK, K.; KARLICHEK, V.; LAN, V.

Significance of serum transaminases in diagnosis and prognosis of myocardial infarct. Terap. arkh. 31 no.2:54-60 F '59. (MIRA 12:1)

1. Iz terapevticheskoy kliniki (zav. - prof. K.B. Bobek) meditsinskogo fakul'teta Karlova universiteta, Pil'zen, Chekhoslovakiya.
(MYOCARDIAL INFARCT, blood in,
transaminases, diag. & progn. aspects (Rus))
(TRANSAMINASE, in blood,
in myocardial infarct, diag. ' progn. aspects (Rus))

BOBEK, Karl; PETERA, Voytekh; LAN, Vilem; INDRA, Yaroslav [Jndra, J.]; KARLICHEK, Vyacheslav; SPEVACHEK, Yarmilo [Spevaček, J.]

Transaminases and Botkin's disease [with summary in English]. Klin.med. 37 no.1:33-40 Ja '59. (MIRA 12:3)

1. Iz kliniki vnutrennikh bolezney (zav. - prof. K. Bobek) i infektsionnogo otdeleniya Oblastnogo instituta narodnogo zdravookhraneniya (zav. I. Zdrazhil) v Pil'zene (Chekhoslovakiya).

(HEPATITIS, INFECTIOUS, blood in
glutamic oxalacetic & glutamic pyruvic transaminases (Rus))
(TRANSAMINASES, in blood
glutamic oxalacetic & glutamic pyruvic transaminases in infect. hepatitis (Rus))

PITHA, Vaclav; MENSIKOVA, Zdenka; POLAK, Otakar; MASIN, Zdenek; LEDINSKA, Nada; tech. spoluprace: SKRIVANOVA, S.; KARLICKOVA, M.

Electrical responses of cortical and deep cerebral structures to the administration of LSD 25 in cats. Sborn. ved. prac. lek. fak. Karlov. univ. (Hrad Kral) 4 no.4:469-480 '60.

1. Neurologicka klinika v Plzni; prednosta prof. MUDr. V. Pitha.
(CEREBRAL CORTEX pharmacol) (BRAIN pharmacol)
(LYSERGIC ACID DIETHYLAMIDE pharmacol)

MENSIKOVA, Z.; POLAK, O.; VRBIK, J.; Technicka spoluprace KARLICKOVA, H.; SKRIVANOVA, S.

The clinical and electroencephalographic picture of brain abscesses. Acta univ. carol.[Med] no.1:89-110 '61.

1. Neurologicka klinika fakulty vseobecneho lekarstvi University Karlovy se sidlem v Plzni, prednosta prof. dr. V. Pitha.

(ELECTROENCEPHALOGRAPHY) (BRAIN ABSCESS diag)

MENSIKOVA, Zdenka; POLAK, Otakar; PITHA, Vaclav; MASIN, Zdenek; LEDINSKA, Hada; technicka spoluprace: KARLICKOVA, H.; SKRIVANOVA, S.

Electrical activity of cortical and deep cerebral structures and its responses to afferent stimuli, strychnine and other drugs in cats. Sborn. ved. prac. lek. fak. Karlov. univ. (Hrad Kral) 4 no.4:447-467 '61.

1. Neurologicka klinika LFKU v Plzni; prednosta prof. MUDr. V. Pitha.
(CEREBRAL CORTEX physiol) (BRAIN physiol)
(STRYCHNINE pharmacol)

MENSIKOVA, Zdenka; VRBIK, Jan. Technicka spoluprace: KARLICKOVA, H.; SKRIVANOVA, S.

Clinical picture and electroencephalogram of cerebral hemorrhages. Acta Univ. Carol. [med.] (Praha) 9 no.5:453-482 '63

1. Neurologicka klinika lekarske fakulty University Karlovy v Plzni.

MENSIKOVA, Z.; POLAK.O.; VRBIK,J. Technicka spoluprace: KARLICKOVA, H.; SKRIVANOVA, S.

Clinical and electroencephalographic picture of thrombosis and stenosis of the carotid arteries. Acta Univ. Carol. [med.] (Praha) 9 no.8:673-701 '63

1. Neurologicka klinika lekarske fakulty University Karlovy v Plzni.

MENSIKOVA, Zdenka; VRBIK, Jan; Technicka spoluprace: KARLICKOVA, H.; SKRIVANOVA, S.

Clinical and electroencephalographic picture of encephalomalacia. Acta Univ. Carol. [med.] (Praha) 10 no.2:109-137 '64

1. Neurologicka klinika lekarske fakulty University Karlovy v Plzni a Neurochirurgicka klinika lekarske fakulty University Karlovy v Hradci Kralove, (prednosta: prof. MUDr. R.Petr.)

KARLIK, A.D., inzh.; POPENKO, M.D., inzh.

Determining the allowances for tricot shrinkage during cutting and sewing. Tekst. prom. 24 no.3:53-54 Mr '64. (MIRA 17:9)

KARLIK, Irzhi [Karlik, Irži]

[United agricultural cooperatives of Czechoslovakia] Edinye sel'skokhoziaistvennye kooperativy Chekhoslovakii. Moskva, Gos. izd-vo sel'khoz.lit-ry, 1959. 153 p. (MIRA 13:8)
(Czechoslovakia--Collective farms)

KARLIK, I.

"Single Agricultural Cooperative Societies as a Form of Socialist Reorganization of Agriculture in Czechoslovakia."

dissertation defended for the degree of Candidate of Economy at the Inst. for Economy.

Defense of Dissertation (Jan-Jul 1957)
Sect. of Economy, Philosophy, and Jurisprudence
Vest. AN SSSR, 1957, v. 27, No1 12, pp. 126-128

KARLIK, Irzhi [Karlik, Jiří](Chekhoslovakiya)

Material stimulation of capital reproduction in the unified agricultural cooperatives of Czechoslovakia. Vop. ekon. no.3: 44-54 Mr '60. (MIRA 13:2)
(Czechoslovakia--Agriculture, Cooperative--Finance)

L 24847-65 EWT(d)/EWT(m)/EPF(c)/EWP(c)/EPR/EWP(j)/EWP(h)/EWP(1) Pc-4/Pg-4/
Pk-4/Pl-4/Po-4/Pq-4/Pr-4/Ps-4 IJP(c)/ESD(dp) RM/BC/WW
ACCESSION NR: AP5001970 S/0119/64/000/012/0017/0019

AUTHOR: Karlik, I. B.

TITLE: Electromagnetic self-controlled micro-clutch

SOURCE: Priborostroyeniye, no. 12, 1964, 17-19

TOPIC TAGS: clutch, electromagnetic clutch, microclutch, servo system

ABSTRACT: The design and functioning of a reversible friction micro-clutch with a programing mechanism are explained. Intended for constant-speed servo syskems, the clutch comprises three moving parts and can operate in four distinct positions: (1) coils not energized -- central member in neutral position; (2) left coil energized -- the central (driving) member engages the right half-clutch; (3) right coil energized -- the central (driving) member engages the left half-clutch; (4) the central (driven) member engages alternatively left and right half-clutches which may rotate in the same or in opposite directions. A

Card 1/2

L 24847-65

ACCESSION NR: AP5001970

programing mechanism consists of two textolite pinions, one of which (changeable) carries program segments. The program can also be adjusted electrically. The micro-clutch is claimed to engage in 0.006—0.010 sec and to disengage in 0.011—0.015 sec. Orig. art. has: 3 figures and 5 formulas.

ASSOCIATION: none

SUBMITTED: 00 ENCL: 00

SUB CODE: IE NO REF SOV: 004 OTHER: 000

Card 2/2

KARLIK, I.B.

Combined electromagnetic microclutches in drives of automatic and remote control systems. Priborostroenie no.6:17-20 Je '64. (MIRA 18:3)

KARLIK, I.B.

Electromagnetic microclutches with automatic control. Priborostroenie no.12:17-19 D '64. (MIRA 18:3)

KARLIK, J.

Distr: 4E2c(j)

Chemical-resistant rubber. B. Sova and J. Karlik. *Strojírenství* 8, 760–91(1958).—Phys. and chem. properties of natural rubber and 7 synthetic rubbers, manufd. in Czechoslovakia, are given. The test methods used are described. Selection of chem.-resistant rubber compns. was carried out on the basis of given tables for various media at 25, 70, and 100°. E. M. Fabuss

[redacted], Emil; KARLIK, Karel, ing.

Improving the services of chemical cleaning plan[redacted]
praca 7 no.1, [redacted] Je '61.

1. Komunalne sluzby, Bratislava.

KARLIK, Karel

Friction welding. Stroj vyr 11 no.8:412 Ag '63.

1. IBZKG, n.p., Brno.

KARLIK, L., arkhitektor

Recreation zone on the shores of the Klyazmino Reservoir.
Stroi. i arkhit. Mosk. 9 no.6:24-27 Je '60. (MIRA 13:6)
(Moscow Province--Recreation areas)

KARLIK, L.

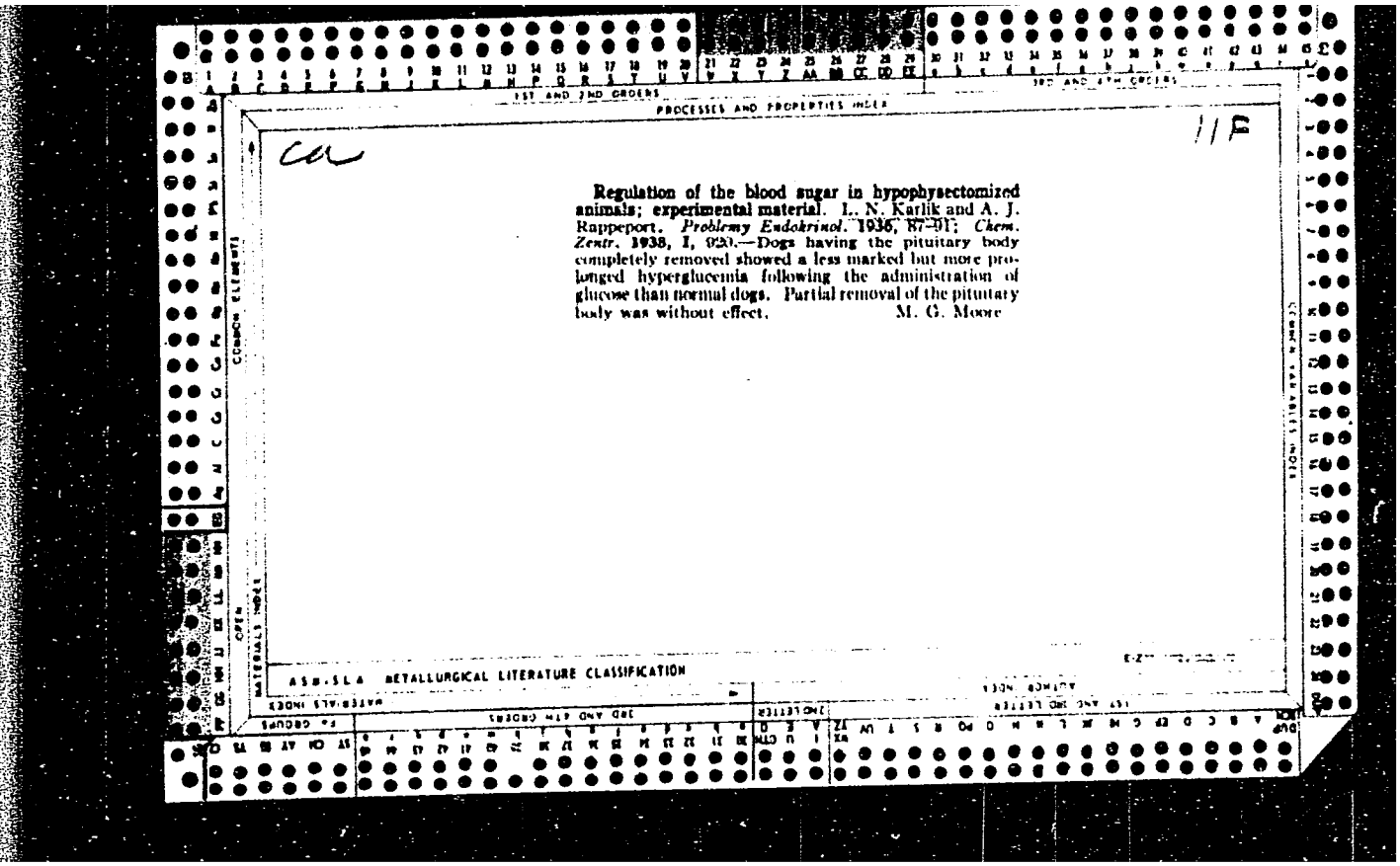
Rest home on Klyaz'ma Reservoir. Nauka i zhizn' 29 no.7:6-7 Jl '62. (MIRA 16:6)

1. Glavnyy arkhitektor proyekta stroyashcheysya 1-y zony massovogo otdykha na Klyaz'minskom vodokhranilishche pod Moskvoy.
(Klyaz'ma Reservoir--Rest homes)

Karlik, L. D.

"Sur la synthese des glycols de la serie acetylenique." by A. D. Petrov and L. D. Karlik. (p 1100)

So: Journal of General Chemistry (Zhurnal Obshchei Khimii) 1941, Vol 11, No. 13

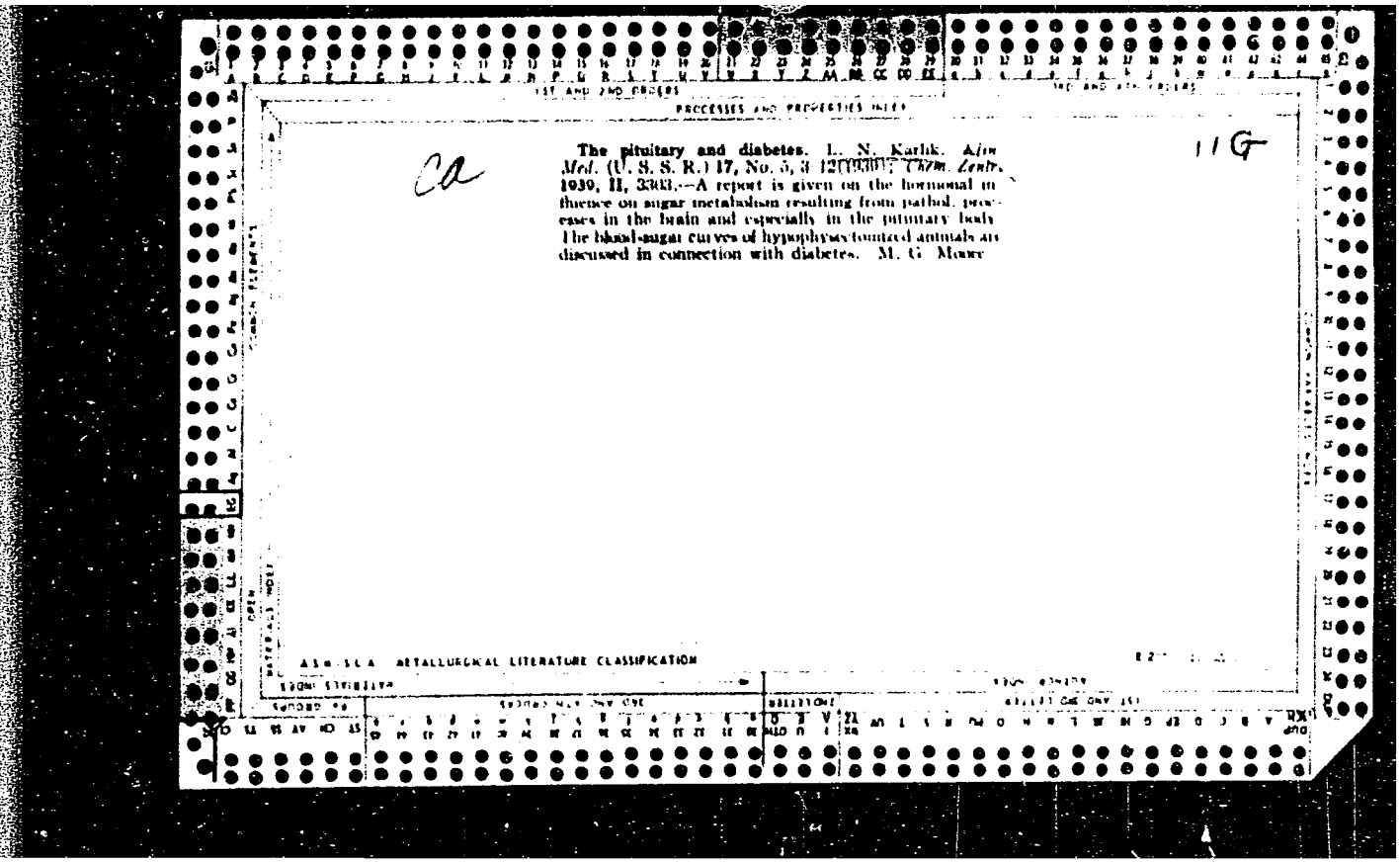


PROCESSES AND PROPERTIES INDEX

11 F

Regulation of the blood sugar in hypophysectomized animals; experimental material. L. N. Karlik and A. J. Rappeport. *Problemy Endokrinol.* 1936, 87–91; *Chem. Zentr.* 1938, I, 920.—Dogs having the pituitary body completely removed showed a less marked but more prolonged hyperglucemia following the administration of glucose than normal dogs. Partial removal of the pituitary body was without effect. M. G. Moore

ASM-SLA METALLURGICAL LITERATURE CLASSIFICATION



Ca

The pituitary and diabetes. L. N. Karlik. *Klin. Med.* (U. S. S. R.) **17**, No. 5, 3 12(1939); *Chem. Zentr.* 1939, II, 3383.—A report is given on the hormonal influence on sugar metabolism resulting from pathol. processes in the brain and especially in the pituitary body. The blood-sugar curves of hypophysectomized animals are discussed in connection with diabetes. M. G. Moore

11G

A.S.M.-S.L.A. METALLURGICAL LITERATURE CLASSIFICATION

KARLIK, L.N.

"Mechnikov as a man, scientist and thinker," (p.360) by L.N. Karlik

SO: Advances in Modern Biology (Uspekhi Sovremennoi Biologie) Vol. XV, 1942, No. 3

KARLIK, L. N.

"Dynamics of Inflammation. An Inquiry into the Mechanism of Infections. Processes." (p. 349) by Menkin, Valy (New York, MacMillan, 1940, 244 pp.) Reviewed by L. N. Karlik.

SO: Advances in Modern Biology (Uspekhi Sovremenroi Biologii) Vol. 16, No. 3, 1943.

KARLIK, L. N.

"Anoxia: Its Effect on the Body" (pages 169) by Paul Bert, ed. and (University of Chicago Press, Chicago, 1943, 269 pages) Reviewed by Karlik, L. N.

SO: Advances in Modern Biology, (Uspekhi Sovremennoi Biologii), Vol. 19, 1945, No. 2

KARLIK, L. N.

"Louis Pasteur (on the occasion of the 50th anniversary of his Death)" (p. 261)
by Karlik, L. N.

SO: Advances in Modern Biologii (Uspekhi Sovremennoi Biologii) Vol. XX, No.3, 1945.

KARLIK, L.N.

NESTEROV, A.N., SYSIN, A.N., GERKE, A.A., KARLIK, L.N. & KHATENEVER, L.M.

(Nesterov, A.N., Sysin, A.N., Gerke, A.A., Karlik, L.N.) & Khatenever, L.M. (Eds) "Epidemiology, Clinical Features, Treatment and Proplylaxis of Tuleremia". Medgiz, Moscow, 1946

Note: Those names given in brackets are collaborators who are not members of the Tarasevich Institute.

KARLIK, L. N. (Moscow)

"Experimentally Induced Hypertonia of Renal Origin" (p.341) by Karlik, L.N.

SO: Advances in Modern Biology (Uspekhi Sovremennoi Biologii) Vol. XXI, No. 3, 1946

KARLIK. L. N.

"Julius Engelbreth - Holm, Lenkemia in animals." (p. 439) Rev. by Karlik, L. N.

SO: Advances in Modern Biology (Uspekhi Sovremennoi Biologie) Vol. XXII, No. 3, 1946.

Karlik, L.N.

PA 22T63

USSR/Medicine - Anaphylaxis and Allergy Aug 1947
Medicine - History

"Anaphylaxis and Allergy," L. N. Karlik, 6 pp

"Fel'dsher i Akusherka" No 8

General discussion, largely historical, of developments in the field. Concludes that a general uniform theory is needed to explain pathological reactions to an organism in order to carry on individual therapy.

22T63

KARLIK, L. N.

PA 41T90

USSR/Medicine - Blood - Oxygen Jan/Feb 1948

"A. M. Charnyy's Book, 'Pathophysiology of Anoxia'," L. N. Karlik, ½ p

"Uspekh Sovremen Biol" Vol XXV, No 1

Reviews Charnyy's book published in 1947 by the Central Institute for the Improvement of Physicians. Contains 286 pages, three parts and 16 chapters. Discusses anoxia, one of the most interesting of actual problems of contemporary pathology, and is very vital in understanding the disruption of the gas exchange between the blood and the tissues of the body. It has many typographical errors, which are no fault of the author but, in general, it must be said that this book represents a new step in Soviet pathophysiology.

LC 41T90

KARLIK, L.N.

IUlii Matveevich Lazovskii (1903-1949). Arkh. pat., Moskva 12 no.6:64-67 Nov-Dec 50.
(CLML 20:4)

KARLIK, L. N.

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Comment on the so called teaching on the human constitution, Ter. arkh. 22:3, May-June 50. p. 3-16

1. Moscow.

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[illegible], L. N., Prof.

Burachevskiy, Iosif Ignat'yevich, 1893-1951

Iosif Ignat'yevich Burachevskiy. Arkhiv pat., 14, no. 2, 1952

Monthly List of Russian Accessions, Library of Congress, October 1952, Unclassified

KARLIK, L.N., prof. (Ryazan')

François Magendie; on the 175th anniversary of his birth (1783-1855).
Klin.med. 37 no.2:142-147 F '59. (MIRA 12:3)
(BIOGRAPHIES,
Magendie, François (Rus)

KARLIK, L.N., prof. (Ryazan')

Evolutionary theory and medicine; on the 100th anniversary of the discovery by Charles Darwin of the law of evolution. Klin.med. 37 no.11:5-12 N '59. (MIRA 13:3)
(EVOLUTION)
(HISTORY OF MEDICINE)

KARLIK, L.N., prof. (Ryazan')

Engels and medicine; on 140th anniversary of the birth of F. Engels, November 28, 1820 - November 28, 1960). Klin.med. 39 no.2:3-12 F '61. (MIRA 14:3)

(MEDICINE--PHILOSOPHY)
(ENGELS, FRIEDRICH, 1820-1885)

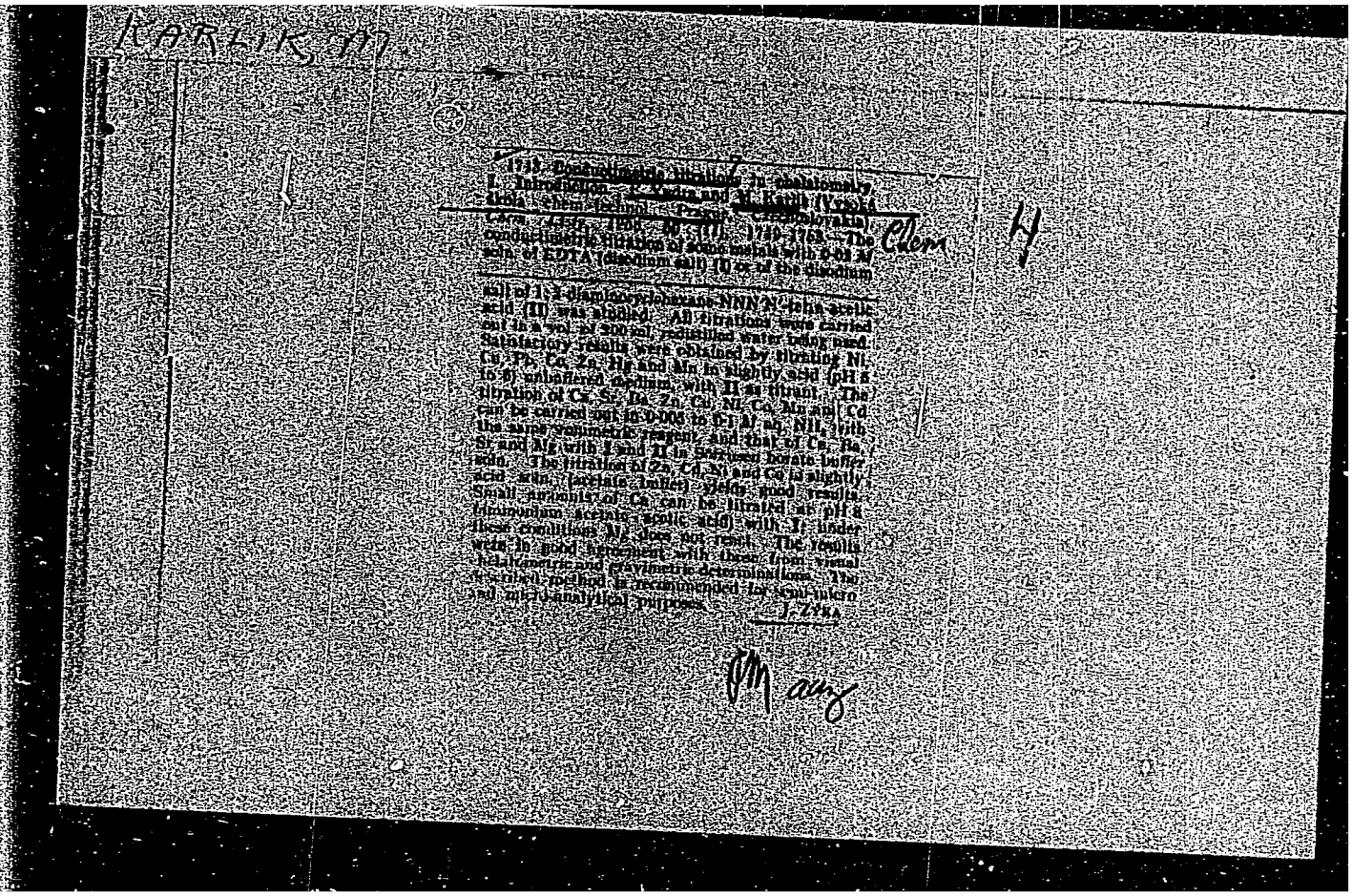
KARLIK, L. N., prof. (Ryazan')

V. A. Manassein, physician, professor, social worker and humanitarian; on the 120th anniversary of his birth (March 15, 1841) and the 60th anniversary of his death (February 26, 1901). Klin. med. 40 no.7:140-146 Jl '62. (MIRA 15:7)

(MANASSEIN, VIACHESLAV AVKSENT'EVICH, 1841-1901)

KARLIK, Lev Naumovich; TIKHOMIROVA, L.G., red.izd-va; KASHINA, P.S., tekhn. red.

[Claude Bernard] Klod Bernar. Moskva, Izd-vo "Nauka," 1964. 269 p.
(MIRA 17:3)



KARLIK, M.

Chem

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