

An oscillographic method ...

S/143/61/000/006/001/003
D253/D301

tion generator, an oscillograph arrangement for obtaining hysteresis loops and an arrangement for controlling the oscillograph beam. The circuit diagram is shown in Fig. 1. The output of the generator consists of the damped oscillations with the period T equal to the period of the sinusoidal signal U_1 at its input terminals. The frequency of oscillations is adjustable from 150 to 1500 cycles. The initial amplitude of damped oscillations is sufficient to saturate the material under test. Similarly the beam controlling circuit utilizes the effect of ferro-resonance. The voltage of L_2 consists of odd and even harmonics and thus the waveform is asymmetrical. If the negative amplitude is below the striking voltage of the neon value, and the positive amplitude above this voltage, then the neon current consists of positive pulses. These pulses (amplitude 40-60 volts) are applied to the beam brightness modulator. The rectifier B_2 is switched in with such a polarity that either a positive or a negative pulse is obtained according to whether the beam has to appear or to disappear. The value of R_2 fixes

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the magnetizing current of L_2 and consequently controls the length and the phase of the pulse. The values of R_5 and C_5 greatly affect the phase of the pulses. In this way any part of the cycle can be selected to appear on the screen. The damped oscillations are applied to the winding w_1 of the sample. During one period T the inductance of the sample varies from zero to saturation (the beam traces the fundamental magnetization curve). Since the second and the third amplitudes of oscillations are greater than the first one, the inductance in the sample changes along the major hysteresis cycle and then along the smaller cycles drops to zero causing a complete demagnetization of the sample. To prove the accuracy of this method the magnetization curve was obtained by using this method side by side with a ballistic method. The agreement was sufficiently good. The maximum error using the above method does not exceed 8 %. There are 6 figures and 7 Soviet-bloc references.

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An oscillographic method ...

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ASSOCIATION: Belorusskiy politekhnicheskiy institut (Belorussian Polytechnic Institute)

PRESENTED: December 30, 1960 by the Kafedra teoreticheskikh osnov elekrotekhniki (Department of the Theoretical Bases of Electrical Engineering)

Card 4/5

MINKOVSKIY, D.I., kand.tekhn.nauk, dotsent; BLADYKO, V.M., kand.tekhn.
nauk, dotsent

Review of "Static electromagnetic frequency and phase-number
converters." Izv.vys.ucheb.zav.; energ. 5 no.4:133-134 Ap '62.
(MIRA 15:5)
(Frequency changers) (Phase converters)

BLADYKO, V.M., kand.tekhn.nauk; ZGIROVSKIY, M.Z., inzh.; IL'IN, V.M., inzh.

Simplified method for the harmonic analysis of periodic functions.
Izv. vys. ucheb. zav.; energ. 6 no. 3125-29 MF-65. (MIRA 16:5)

1. Belorusskiy politekhnicheskiy institut. Predstavlena
kafedroy elektrotekhniki.
(Electric networks) (Harmonic analysis)

BLADYKO, V.M., kand.tekhn.nauk; ZGIROVSKIY, M.Z., inzh.; IL'IN, V.M., inzh.

Use of a simplified harmonic analysis method for calculating
electric networks with steel. Izv. vys. ucheb. zav.; energ. 6
no.5:109-112 My '63. (MIRA 16:7)

1. Belorusskiy politekhnicheskiy institut. Predstavlena kafedroy
elektrotekhniki Belorusskogo politekhnicheskogo instituta.
(Electric networks)

BLADYKO, V. M., kand. tekhn. nauk, dotsent; ZGIROVSKIY, M. Z., inzh.

Analytical determination of the magnetic characteristics of a
core with nonsinusoidal induction. Izv. vys. ucheb. zav; energ.
7 no.5:110-114 My '64 (MIRA 17:7)

1. Belorusskiy politekhnicheskiy institut. Predstavlena kafedroy
elektrotekhniki.

ZGIROVSKIY, M.Z., inzh.; BLADYKO, V.M., kand.tekhn.nauk, dotsent

Analytical design of a ferro-resonant voltage stabilizer operating
under load. Izv.vys.ucheb.zav.; energ. 8 no.4:19-23 Ap '65.

(MIRA 18:4)

I. Belorusskiy politekhnicheskiy institut. Predstavlena kafedroy
teoreticheskikh osnov elektrotekhniki.

BLADYKO, V.M., kand. tekhn. nauk, dotsent; ZGIROVSKIY, M.Z., inzh.

Analytical calculation of a frequency tripler with a load. Izv. vys.
ucheb. zav.; energ. 8 no.6:95-98 Je '65. (MIRA 18:7)

1. Belorusskiy politekhnicheskiy institut. Predstavlena kafedroy
teoreticheskikh osnov elektrotehniki.

BLAGA, F., prof. (Praga)

Pathogenesis of arteriosclerosis. Arkh. pat. 25 no.11:13-21 '63.
(MIRA 17:12)

Ivan, I.

The culture of cork trees (Quercus suber). p. 151.

ANALY. CHINA-SOV. IN. SEMIA K. M. G. IN. USA

Vol. 71, no. 3, May 1956

Romania

Source: EAST EUROPEAN LISTS Vol. 5, no.10 Oct. 1956

BLAGA, I.

~~Contributions to the studies of the evolution of monopolist capitalism in Rumania. Probleme econ 16 no.10:153 0 '63.~~

1. Redactor sef, Editura Politica.

BLAGA, Liviu; BLAGA, Lucia; CHIFU, Alexandra; CIOBOTARU, Tamara

Total isotopic analysis of water. Studii cerc fiz 15
no. 1:43-46 '64.

1. Institute of Atomic Physics, Section 5, Cluj.

BLAGA, Liviu; BLAGA, Lucia; CHIFU, Alexandra

Isotopic analysis of water by the differential
pycnometric method. Studii cerc fiz 15 no. 1:47-53
'64.

1. Institute of Atomic Physics, Section 5, Cluj.

BLAGA, Liviu; BLAGA, Lucia; CHIFU, Alexandra

Utilization of Zeiss interferometer in the isotopic
analysis of water. Studii cerc fiz 15 no. 1:125-127
'64.

1. Institute of Atomic Physics, Bucharest.

PASCALAU, Mircea; BLAGA, Liviu; BLAGA, Lucia; CHIFU, Alexandra

Control of water purity for densimetric isotopic analysis through the
measurement of electric conductivity. Studii cerc fiz 11 no.1:228-
230 '60. (EEAI 10:1)

(Water) (Densitometer)
(Isotopes) (Electric conductivity)

BLAGA, Liviu; BLAGA, Lucia; CHIFU, Alexandra; CIOBOTARU, Tamara

Total isotopic analysis of water. Studii cerc fiz 15
no. 1:43-46 '64.

1. Institute of Atomic Physics, Section 5, Cluj.

BLAGA, Liviu; BLAGA, Lucia; CHIFU, Alexandra

Isotopic analysis of water by the differential
pycnometric method. Studii cerc fiz 15 no. 1:47-53
'64.

1. Institute of Atomic Physics, Section 5, Cluj.

BLAGA, Liviu; BLAGA, Lucia; CHIFU, Alexandra

Utilization of Zeiss interferometer in the isotopic analysis of water. Studii cerc fiz 15 no. 1:125-127 '64.

1. Institute of Atomic Physics, Bucharest.

PASCALAU, Mircea; BLAGA, Liviu; BLAGA, Lucia; CHIFU, Alexandra

Control of water purity for densimetric isotopic analysis through the
measurement of electric conductivity. Studii cerc fiz 11 no.1:228-
230 '60. (ERAI 10:1)

(Water) (Densitometer)
(Isotopes) (Electric conductivity)

BLAGA, N.

Development of the cellulose and paper sector in the years of people's democracy. p. 239.

CELULOZA SI HIRTIE. (Asociatia Stiintifica a Inginerilor si Technicienilor din Romania si Ministerul Industriei Petrolului si Chimie) Bucuresti, Rumania. Vol. 8, no. 8, Aug. 1959.

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

Uncl.

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SECRET SECTION

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BLAGATC, I.

Catching tuna fish and similar species in the Adriatic with participation of seaplanes.
p. 249.

Periodical: MORSKO RIBARSTVO.

AGRICULTURE

Vol. 10, no. 12, Dec. 1958.

SO: Monthly List of East European Accessions (EEAI) LC

Vol. 8, No. 4
April 1959, Uncl.

BLAGAIC, O.

Examinations for skilled workers in fish processing. p. 91.
(Gozdarski vestnik, Vol. 9, No. 3, Mar. 1957, Ljubljana, Yugoslavia)

SO: Monthly List of East European Accessions (EEAL) Lc. Vol. 6, No. 8, Aug 1957. Uncl.

BLAGIC, I.

"A conference of engineers and technicians of the fish-processing industry
in Zadar."

p. 277 (Morsko Ribarstvo) Vol. 9 no. 11, Nov. 1957
Rijeka, Yugoslavia

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4,
April 1958

L 09087-67 EWT(m)/EWP(w)/EWP(t)/ETI IJP(o) JD
ACC NR: AF7002343 SOURCE CODE: UR/0127/66/000/007/0053/0056 *af* *b*

AUTHOR: Shamonya, V. P. (Engr.); Mikhaylouskiy, A. I. (Engr.); Koval-chuk, V. A. (Engr); Blagikh, B. M. (Engr.)

ORG: none

TITLE: Durability of teeth on the scop of the EKG-8 excavator in the conditions of operations at Noril'sk

SOURCE: Gornyy zhurnal, no. 7, 1966, 53-56

TOPIC TAGS: construction machinery, wear resistance

ABSTRACT: The Noril'sk Mining and Metallurgical combine has seen a sharp increase in the wearing of excavator teeth. Service life has been reduced in some cases to as little as a few hours, averaging no more than 3-5 days. In order to clarify the reason for the reduction in durability of these teeth, 3 experimental types were tested in 1964. One reason discovered for the low strength of the teeth was the unsatisfactory quality of ingots of two types of steel tested. The general durability of the teeth is also reduced by an inefficient form of fillet used where the jaw joins the cross piece, as well as low quality manufacture of cutters and an inefficient method of attachment of the teeth. Teeth made from type G13L steel had high wear resistance. Orig. art. has 4 tables and 3 figures. [JPRS: 38,228]

SUB CODE: 13 / SUBM DATE: none

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BLAGIKH Vinsh (Chelyabinsk)

Cylindrical nozzles instead of vent cocks with double regulation.
Zhil-komm. khez. 9 no.3:19 '59. (MIRA 12:5)
(Chelyabinsk--Hot-water heating--Regulators)

BLAGIKH, V., inzh. (g.Chelyabinsk)

Using new control faucets in central heating systems. Zhil.-kom.
khoz. ll no.1:21-22 '61. (MIRA 14:2)
(Chelyabinsk—Hot-water heating) (Faucets)

BLAGIKH, V. (Chelyabinsk)

Baffle feed heaters for baths and laundries. Zhil.-kom. khos. 12
no.10:26 0 '62. (MIRA 16:2)
(Water heaters)

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CIA-RDP86-00513R000205420007-1

BLAGIKH, V.T., inszh.

Automatic control of the operation of heat exchangers. Prom.energ.
(MIRA 18:1)
19 no.7:16-21 Jl '64.

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BLAGIKH, Vladimir Timofeyevich; SVET, Ye.B., red.

[Automatic control of heating and ventilation] Avtomaticheskoe regulirovanie otopleniya i ventiliatsii. Cheliabinsk, Cheliabinskoe knizhnoe izd-vo, 1964. 211 p. (MIRA 17:10)

BLAGIKH, V.T., inzh.

Flangeless equipment for thermal networks. Energetik 9 no.2:
15-16 F '61. (MIRA 16:7)

(Electric power plants) (Pipelines)

ELAGIN, V.I.; POSPELOV, E.S.

Friction powder-metal parts used in automatic hydraulic transmissions of the GAZ automobiles. Avt.prom. 28 no.4:36-39 Ap '62. (MIRA 15:4)

1. Gor'kovskiy avtosavod.
(Automobiles--Transmission devices, Automatic)

BLAGIKH, V.T., inzh.

Temperature drop in water returning from thermal networks.
Energetik 10 no.9:9-10 S '62. (MIRA 17:1)

BLAGIKH, V.T., inzh.

Two-pulse controller of a hot water supply system. Energetik
(MIRA 16:10)
11 no.8:12-14 Ag '63.

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BLAGIKH, V.T., inzh.

Decrease in the temperature of water returning from heaters.
Energetik ll no.10:15-16 0 '63. (MIRA 16:11)

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URS, M. (Gor'kiy); BLAGIN, A. (Gor'kiy)

Keeping pace with our time. NTO 5 no.11:46-48 N '63. (MIRA 16:12)

1. Nashtatnyy korrespondent zhurnala "Nauchno-tehnicheskiye obshchestva SSSR" (for Ures).

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SOV/123-59-12-46667

Translation from: Referativnyy zhurnal. Mashinostroyeniye, 1959, Nr 12, p 107 (USSR)

AUTHOR: Blagin, V.I.

TITLE: Metal Ceramic Gears for Oil Pumps

PERIODICAL: Tekhnol. avtomobilestroyeniya, 1958, Nr 2, pp 31-33

ABSTRACT: The Gor'kiy Automobile Plant has introduced mass production of gears for oil pumps by the method of powder metallurgy. When finishing gears, waste of metal amounts only to 10% compared with 70% when they are manufactured from rolled metal. The powder mixture, consisting of 2.5 - 3% Cu, 0.8 - 1% C and iron powder, after having been subjected to a preliminary annealing at 800°C in a dissociated NH₃ medium, is pressed in steel press molds, under addition of 0.5% zinc stearate, with a specific pressure of 6 t/cm². The density of the powdered mass is 77 - 82%. To press the gears, a 2-seat semi-automatic press mold with movable pneumatic powder proportioning hopper and hydraulic ejector was used. The sintering of the powdered mass is effected in continuous furnaces at 1,140 - 1,150°C for 60 minutes in a dissociated NH₃ medium. In order to improve the machinability during the finishing process, an additional isothermal annealing at 750°C in the same me-

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Metal Ceramic Gears for Oil Pumps

dium is effected. The finished gears possess a hardness of H_B 55 - 60, $\sigma_b = 20 - 25$ kg/mm² and $\delta = 1 - 2\%$. Continuous operation tests of the gears proved their high resistance to wear and noiselessness. 5 figures.

L.D.N.

Card 2/2

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84462S/123/59/000/010/020/068
A004/A001

Translation from: Referativnyy zhurnal, Mashinostroyeniye, 1959, No. 10, p.
108, # 38020

AUTHOR: Blagin, V.I.

TITLE: On the Introduction of Ceramet Articles

PERIODICAL: V sb.: Materialy coveshchaniya glavn. metallurgov z-dov i in-tov
avtomob. prom-sti, No. 5, Moscow, 1958, pp. 3-9

TEXT: At the GAZ Plant the manufacture of ceramet parts has been introduced. 12-position press molds were made for the manufacture of valve bushings. Wear tests of the ceramet bushings showed an increase in durability by 7-16 times in comparison with bushings of ferrite cast iron. In order to facilitate the mechanical machining of the bushings they are subjected to annealing. This process eliminates the excess cementite from the basic pearlitic structure and lowers the C-content from 1% down to 0.8%. The press mcls are made of the 3X208 (3Kh2V8) grade steel, the nitrated dies of which had a durability of more than 3,000 machine parts. A method of reducing annealing of a mixed charge has

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On the Introduction of Ceramet Articles

S/123/59/000/010/020/068
A004/A001

been developed (Fe - Cu - graphite), with 2.5-3% Cu and 0.8-1% graphite at 780°C and for 1 hour. During the annealing, a kind of adhesion of one particle to another is obtained and the reciprocal solubility of Cu and Fe begins. In order to improve the pressability (preserving at the same time the friability), zinc stearate is used as plasticizer. In order to eliminate the galling of bushings, a method of sulfurizing porous ceramet bearings has been developed, by impregnating them with molten S with subsequent annealing. Three components of the "Volga" automobile (the brake bands of the first and second gear box and the clutch disk), the operating surface of which are coated with a ceramet layer, have, operating with lubrication, a friction coefficient of 0.12-0.15 and did not show any visible wear after 25,000 km of operation. ✓

F.G.L.

Translator's note: This is the full translation of the original Russian abstract.

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A006/A101

AUTHORS: Blagin, V. I., Zhukova, P. F., Mikryukov, V. Ye., Pozdnyak, N. Z.

TITLE: Physical and mechanical properties of sulfidized sintered iron-copper-carbon alloys

PERIODICAL: Referativnyy zhurnal. Metallurgiya, no. 12, 1961, 47, abstract 120332 ("Poroshk. metallurgiya", 1961, no. 2, 61 - 69, English summary)

TEXT: The authors studied strength, electric and thermal properties of Fe-Cu-C alloy specimens sintered ($1,150^{\circ}\text{C}$, 1 hour), sulfidized, and annealed to granular perlite. Soaking with sulfur increases hardness by 20 - 50% and reduces strength by 10 - 30%. Annealing reduces hardness by 50 - 75% and strength by 30 - 60%. Sulfidizing causes an increase of heat conductivity by 15 - 20%, but does not change electric conductivity. It is expedient to use sulfidizing in cases when the production of cermet articles is connected with cutting machining and when they are intended for operation at high temperatures. (X)

R. Andriyevskiy

[Abstracter's note: Complete translation]

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ABSTRACT: A copper-base, powder metallurgy, high-temperature, and layered cast containment

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SOV/137-59-5-9620

Translation from: Referativnyy zhurnal, Metallurgiya, 1959, Nr 5, p 20 (USSR)

AUTHORS: Shushunov, V.A., Blagina, M.M.

TITLE: Kinetics of the Reactions of Iron Metal With Its Oxides

PERIODICAL: Uch. zap. Gor'kovsk.un-ta, 1958, Nr 32, pp 9 - 12

ABSTRACT: The author investigated kinetics of the following reactions:
 $\text{Fe}_2\text{O}_4 + \text{Fe} \rightarrow 4\text{FeO}$ (I) and $\text{Fe}_2\text{O}_3 + \text{Fe} \rightarrow 3\text{FeO}$ (II), in a mixture of high-dispersed powders of Fe oxides and Fe metal. Batches (2 - 3 g) were placed in a test tube and subjected to vacuum treatment down to 10^{-4} mm Hg with continuous evacuation during the experiments. Temperature changed from 500° to 900°C . After the experiment the mixture was hardened by immersing the tube into cold water. At 900°C (in the case of reaction I) Fe^{2+} concentration reached 95% within 15 minutes; and within 60 minutes in the case of reaction II, it attained 83%. Fe-metal remained in the final product. To ensure full conversion of Fe_2O_3 and FeO a four-fold surplus of Fe is indispensable. In

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SOV/137-59-5-9620

Kinetics of the Reactions of Iron Metal With Its Oxides

this case reaction took place relatively quickly already at 600°C. The formation of a liquid or gaseous phase in the reacting systems is rejected. It is assumed that the given case represents an example of true solid phase reactions proceeding at a high rate at moderate temperatures. FeO develops within the range of temperatures < 570°C where it is metastable.

N.V.

Card 2/2

BLAGININ, A.A., tekhnik

Rapid method for train processing. Zhel.dor.transp. 45 no.8:
76-77 Ag '63. (MIRA 16:9)

1. Nachal'nik tekhnicheskoy kontory stantsii Vorozhba Yugo-Zapadnoy
dorogi. (Railroads—Management)

BLAGIREV, M.I.

Meadows

Care of mature stands of perennial grasses in the steppe
Korm. baza 3 no. 4,1952

Blagirev, V.

BLAGIREV, V.

Speed up the building of granaries. Muk.-elev. prom. 23 no.8:1-3
(MIRA 10:11)
Ag '57.

1. Zamestitel' ministra khleboproduktov SSSR.
(Grain elevators)

PEREVOZCHIKOV, A.P., inzh.; BLAGIV, V.V., tekhnik

Prevention of oil leak in a turbine. Energetik. 13 no.4:10-12 Ap '65.
(MTRA 18:6)

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~~BLAGMAN, A.~~

"Grid" lamp. Znan.sila no.9:4 (insert) (MLRA 8:12)
(Electric lamps)

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BLAGMAN, B.

BLAGMAN, B.; L'VOV, D.

New technique of builders. Prof.-tekhn.oibr.12 no.9:11-13 S'55.
(MIRA 8:11)

1. Direktor Stroitel'noy shkoly fabrichno-zavodskogo obucheniya
no.27, Dnepropetrovsk (for Blagman)
(Dnepropetrovski--Building)

BLAGMAN, B.

A good start. Pref.-tekhn.ebr.13 no.6:21-22 Je '56. (MLRA 9:9)

1.Direkter shkoly fabrichno-zavedskogo obucheniya.
(Dnepropetrovsk--School discipline)

BLAGMAN, B.

Ways to improve the training of construction workers. Prof.-tekhn.
obr. 17 no.9:10-11 S '60. (MIRA 13:10)

, 1. Direktor stroitel'nogo uchilishcha No.9 (Dnepropetrovsk).
(Dnepropetrovsk—Building trades--Study and teaching)

BLAGMAN, B.; SMIRNOV, G.

Two years of working in the new way. Prof.-tekhn.ohr. 20
no.24-7 F '63. (MIRA 16:2)

1. Direktro Dnepropetrovskogo gorodskogo professional'no-
tekhnicheskogo uchilishcha No.1 (for Blagman).
(Building trades—Study and teaching)

BLAGMAN, Boris Borisovich;TIKHONOVA, N.V., red.; BARANOVA, N.N.,
tekhn. red.

[Teaching building trades in school workshops] Obuchenie
uchashchikhsia stroitel'nykh professii v masterskikh uchi-
lishcha. Moskva, Proftekhizdat, 1961. 55 p. (MIRA 15:5)
(Building trades--Study and teaching)

CA

Blagman, Grigoriy Fedorovich

Determination of kidney filtration by means of thioculfate and the maximum reabsorption of glucose in the tubules. G. F. Blagman, E. I. Batrin, B. B. Dvorkina, and O. Ya. Minatoff. Therapeut. Clin., Moscow). Klin. Med. (U.S.S.R.) 29, No. 5, 69-07(1951).—Intravenous injection of 10% Na₂S₂O₃ in NaHCO₃ soln. with subsequent analysis of blood and urine at prescribed intervals can be used as a satisfactory method for estim. of kidney filtration action. The destr. can be combined with estim. of glucose reabsorption by maintaining a rather high blood sugar (about 500 mg. %). In healthy subjects the coeff. of clearance of thioculfate is 127 cc./min. (av.) and max. glucose reabsorption 313 mg./min. Introduction of even heavy doses of steroid preps. does not cause a regular alteration in the above coeffs. G. M. Kosolapoff

BLAGMAN, G.F.; LEVITSKAYA, A.F.

MEffective therapy of severe brucellosis with streptomycin in combination with sulfathiazole. Klin. med., Moskva 30 no. 11:77-78
Nov 1952.
(CIML 23:5)

1. Prof. for Blagman. 2. Of the Department of Hospital Therapy
(Head -- Prof. G. F. Blagman), Chelyabinsk Medical Institute.

BLAGMAN, G.F., professor (Chelyabinsk)

Use of synthomycin in cholangitis. Klin.med. 32 no.2:59-60 F '54.
(MLRA 7:5)

1. Iz gospital'noy terapevticheskoy kliniki (zaveduyushchiy - professor
G.F.Blagman) Chelyabinskogo meditsinskogo instituta.
(Bile ducts--Inflammations) (Chloramphenicol)

BLAGMAN, G.P., professor; DUDKINA, M.I. (Chelyabinsk)

Therapy of pneumonia with synthomycin. Klin. med. 32 no.12:65-66
D '54. (MLRA 8:3)

1. Iz kafedry gospital'noy terapii (zav.-prof. G.F.Blagman)
Chelyabinskogo med. instituta.

(PNEUMONIA, therapy
chloramphenicol)
(CHLORAMPHENICOL, ther. use
pneumonia)

VOVSI, M.S.; BLAGMAN, Grigeriy Falkovich.

[Nephritis and nephrosis] Nefriti i nefrozy. Moskva, Medgiz,
1955. 289 p. (KIDNEYS--DISEASES)

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BLAGMAN, G.F., professor; DYMISHITS, R.A., professor.

~~SECRET~~

Curing the sick. Znan.sila no.3:16-17 Mr '55.
(Atomic medicine)

(MERA 8:4)

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CIA-RDP86-00513R000205420007-1"

BLAGMAN, G.F., professor; DYMSHITS, R.A. , professor; GRACHEVA, N.A.;
ZUDIN, V.S.(Chelyabinsk)

Radioactive iodine for treating thyrotoxicoses. Klin.med. 33
no.6:37-40 Je '55. (MLRA 8:12)

1. Iz kafedry gospital'noy terapii (zav.prof. G.F.Blagman) na
base 1 dorozhnoy bol'nitsy Yuzhno-Ural'skoy zheleznoy dorogi
i kafedry patologicheskoy fisiologii (zav.prof. R.A.Dymshits)
Chelyabinskogo meditsinskogo instituta.
(IODINE--ISOTOPES-- THERAPEUTIC USE) (THYROID GLAND--DISEASES)

BLAGMAN, G.P., professor; DYMISHITS, R.A., professor; GRACHEVA, N.A.; ZUDIN, V.S.; STRUKOVA, A.P. (Chelyabinsk)

Use of radiciodine in the treatment of thyrotoxicosis [with summary in English, p.124]. Probl.endok. i gorm. 3 no.1:50-56 (MLRA 10:6) Ja-1957.

1. Iz kafedry gospital'noy terapii (zav. - prof. G.P.Blagman) na base l-y dorozhnoy bol'nitsy Yuzhno-Ural'skoy zheleznoy dorogi i kafedry patologicheskoy fiziologii (zav. - prof. R.A.Dymshits) Chelyabinskogo meditsinskogo instituta (dir. - prof. G.D.Obraztsov)

(HYPERTHYROIDISM, therapy,
radioiodine, review (Rus))

(IODINE, radioactive,
ther. of hyperthyroidism, review (Rus))

BLAGNIK, Roman [Blahnik, Roman]; ZANOVA, Valeriya [Zanova, Valerie];
KHETAGUROVA, F.V., prof., red.

[Microbiological corrosion. Translated from the Czech]
Mikrobiologicheskaya korroziya. Moskva, Khimija, 1965.
(MIRA 18:10)
221 p.

KANDYBA, M.I., kand.tekhn.nauk; BLAGODARENKO, Yu.L., inzh.;
BAKHTIN, O.B., inzh.; KARPINSKIY, A.V., inzh.

Testing of blasting delay elements. Met. i gornorud.
prom. no.4:81-83 Jl-Ag '62. (MIRA 15:9)
(Blasting)

KANDYBA, M.I., kand.tekhn.nauk; TURUTA, N.U., kand.tekh.nauk; BLAGODARENKO, Yu.
L., inzh.; BAKHTIN, O.B., inzh.

Effect of decentralizing the explosive charges on the seismic effect
in blasting. Met. i gornorud. prom. no.3:45-47 My-Je '63.(MIRA 17:1)

1. Gosudarstvennyy nauchno-issledovatel'skiy i proyektnyy institut
ugol'noy, rudnoy, neftyanoy i gazovoy promyshlennosti UkrSSR.

KANDYBA, M.I., kand. tekhn. nauk; TURUTA, N.U., kand. tekhn. nauk;
BOGDANOV, P.A., inzh.; BLAGODARENKO, Yu.L., inzh.; BAKHTIN, O.B.,
inzh.; KARPINSKIY, A.V., inzh.

Seismic effect of large-scale blasting on a rock massif. Nauch.
zap. Ukrniiproekta no.10:126-132 '63. (MIRA 17:6)

KANDYBA, M.I., kand. tekhn. nauk; TURUTA, N.U., kand. tekhn. nauk;
BLAGODARENKO, Yu.L., gornyy inzh.; BAKHTIN, O.B., gornyy inzh.

Studying the seismic effects using modern techniques of
boring and blasting operations. Vzryv. delo no.54/11:
190-198 '64. (MIRA 17:9)

1. Gosudarstvennyy nauchno-issledovatel'skiy i proyektnyy
institut ugol'noy rudnoy, neftyanoy i gazovoy promyshlennosti
UkrSSR , Kiyev.

KANDYBA, M.I.; TURUTA, N.U.; ALEKSEYEV, F.K.; BLAGODARENKO, Yu.L.;
BAKHTIN, O.B.; NESTEROV, P.G.

Taking into account the effect of seismic waves in the selection
of a network of blastholes. Mat. i gornorud. prom. no.1:
54-55 Ja-F '64. (MIRA 17:10)

TURUTA, N.U., kand. tekhn. nauk; BLAGODARENKO, Yu.L.; BAKHTIN, O.B.;
KUTSENKO, F.F.

Seismic effect in the use of various types of charges and
short-delay blasting. Met. i gornorud. prom. no.6:54-55
MD '65.
(MIRA 18:12)

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CIA-RDP86-00513R000205420007-1

AMROM, L.A.; BLAGODAREV, L.V.; FEYGIN, M.V.

Large resources of raw materials for iodine production.
Khim. prom. no. 4:258-260 Ap '64. (MIRA 17:7)

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"Trawling Operation," Naval Fleet, State Publishing House, 1931.

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GOVOROV, I.N.; BLAGODAREVA, N.S.

Metasomatic zonal features in ores of fluorite deposits of the Far East. Soob. DVFAN SSSR no. 10:95-107 '59. (MIRA 13:11)

l. Dal'nevostochnyy filial imeni V.L.Komarova Sibirskogo otdeleniya AN SSSR.
(Soviet Far East--Fluorite)

GOVOROV, I.N.; STUNZHAS, A.A.; MATVEYEVA, A.A.; BLAGODAREVA, N.S.; MARTINA, R.I.; TOLOK, K.P.

Forms of the transportation of beryllium in alkali mineral-forming solutions. Soob. DVFAK SSSR no.19:39-45 '63.
(MIRA 17:9)

1. Dal'nevostochnyy geologicheskiy institut dal'nevostochnogo filiala Sibirskogo otdeleniya AN SSSR.

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CIA-RDP86-00513R000205420007-1

BLAGODARNYY, A.Ya., kand.med.nauk

Conference on diseases with a natural focus. Zdrav.Kazakh.
17 no.2:43-46 '57. (MIRA 12:6)
(COMMUNICABLE DISEASES)

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BLAGODARNYY, I. (Chistyakovo Donetskoy oblasti)

Skilled workers of the Kiselev Mine. Sov. shakht. 12 no.6:14
Je '63. (MIRA 16:9)
(Donets Basin--Coal miners)

BLAGODARNYY, N.I.

BUDBERG, V.Yu.; GOYUNOV, K.D.; BLAGODARNYY, N.I.

Device for making the reinforcement framework to be used
in reinforced concrete water conduit sections. Sbor. mat.
o nov. tekhn. v stroi. 16 no.10:14-15 '54. (MIRA 8:2)
(Pipe, Concrete)

BUDBERG, V.IU.; BLAGODARNYI, N.I.; GORIUMOV, K.D.; TROITSKIY, V.P.;
UTKIN, IA.M.

Solid metal forms. Suggested by V.IU.Budberg, N.I.Blagodarnyi
K.D.Goriumov; V.P.Troitskii, IA.M.Utkin. Rats. i izobr.
predl.v stroi. no.8:29-31 '58. (MIRA 13:3)

1. Po materialam Ministerstva transportnogo stroitel'stva SSSR.
(Concrete construction--Formwork)

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BLAGODARNYY, V.

Intrauterine poisoning of the fetus in ewes by ethylated gasoline
exhaust gas. Veterinariia 34 no.10:59 O '57. (MIRA 10:11)

1. Glavnnyy veterinarnyy vrach Pavlodarskogo oblastnogo upravleniya
sovkhozov.
(Gasoline--Toxicology) (Lambs--Diseases and pests)

BLAGODARNYY, V.A.

Veterinary Bacteriology

Regional veterinary bacteriological laboratory of Pavlodar state farms
Veterinariia 29, no. 5, 1952

BLAGODARNYY, Ya. A.

"Bites of the Karakurt Spider (Clinical Aspects, Distribution, and Treatment According to Data From Alma-Atinskaya Oblast, Kazakh SSR)." Cand Med Sci, Inst Physiolozy; Inst of Regional Pathology; Inst of Experimental and Clinical Surgery, Acad Sci Kazakh SSR, Alma-Ata, 1955. (KL, No 17, Apr 55)

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BLAGODARNYY, Ya.A., kandidat meditsinskikh nauk.

Concerning bites of the "Karakurt" spider. Vest.AN Kazakh.SSR
11 no.11:91-93 N '55. (MLRA 9:3)

1. Predstavlena deystvitel'nym chlenom AN KazSSR I.G. Galuzo.
(Spiders)

BLAGODARNIY, Ya.A.

A case of spontaneous abortion after being bitten by a black
wolf spider. (*Latrodectus tredecimguttatus*) Sov.med. 19 no.9:
82-83 S '55. (MLRA 8:12)

1. Iz sektora nazemykh bespozvonochnykh (zav.-prof. P.I.Mari-
kovskiy) Instituta zoologii Akademii nauk Kazakhskoy SSSR i
kafedry akusherstva i ginekologii (zav.-prof. Ya.S.Klenitskiy)
Kazakhskogo meditsinskogo instituta imeni Molotova.

(ABORTION, etiology and pathogenesis
bite of *Latrodectus tredecimguttatus*)

(SPIDERS,
Latrodectus tredecimguttatus, bite causing abortion)

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CIA-RDP86-00513R000205420007-1

BLAGODARNYY, Ya.A., kandidat meditsinskikh nauk.

**Defense of dissertations. Vest.AN Kazakh.SSR 12 no.2:96-97 P 156.
(BRUCELLOSIS) (MIRA 9:6)**

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CIA-RDP86-00513R000205420007-1"

BLAGODARNYY, Ya.A.; BUKAYEV, N.V.

Dispensary services for the population of winter range areas. Sov.
zdrav. 15 no.3:50-53 My-Je '56. (MIRA 9:8)

1. Iz Alma-Atinskogo oblastnogo otdela zdravookhraneniya (zav.
F.G.Gumarova)

(AGRICULTURE,
dispensaries for animal husbandry workers in Russia (Rus))
(OUTPATIENT SERVICES,
same)

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CIA-RDP86-00513R000205420007-1

Blagodarnyy, Ya.A.

BLAGODARNYY, Ya.A.

Fatality from the bite of the karakurt spider. Med.paraz. i paraz.
bol. supplement to no.1:48 '57. (MIRA 11:1)

1. Iz Instituta krayevoy patologii Akademii nauk Kazakhskoy SSR.
(VENOM) (SPIDERS)

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BLAGODARNYY, Ya.A. (Alma-Ata), kandidat meditsinskikh nauk

~~Clinical aspects and therapy in black wolf-spider bites.~~ Klin. med.
35 no.1:76-80 Ja '57
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1. Iz Instituta krayevoy patologii (dir.-kandidat meditsinskikh nauk
B.A. Atchabarov) Akademii nauk Kazakhskoy SSR.
(ARACHNIDISM

~~Iatrodectus tredecimguttatus R. bites, clin. aspects
& ther.)~~

KREMPOGORSKAYA, T.A., BLAOGODARNYY, Ya.A.

Leptospirosis in Uzbekistan. Med. zhur. Uzb. no. 7:44-45 Jl '58.
(MIRA 13:6)

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(UZBEKISTAN--LEPTOSPIROSIS)

"APPROVED FOR RELEASE: 06/08/2000

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BLAGODARNYY, Ya.A.

Ixodid ticks in the northern outskirts of Muyun-Kum, Trudy Inst.
zool., AN Kazakh. SSR 9:238-239 '58. (MIRA 11:?)
(Ulanbel' region--Ticks)

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Desert turtles as carriers of pathogenic Leptospira in the Mayun-Kum
desert. Vest. AN Kazakh. SSR 14 no.3:90-92 Mr '58. (NIRA 11:5)
(MAYUN-KUM—LEPTOSPIRA) (TURTLES AS CARRIERS OF DISEASE)

APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205420007-1"

BLAGODARNYY, Ya.A., kandidat meditsinskikh nauk

"Acute abdomen" following the bite of a karakurt (*Latrodectus tredecimguttatus*). Zdrav. Kazakh. 18 no.1:60-64 '58. (MIRA 13:7)

1. Iz Instituta krayevoy patologii (direktor - kandidat meditsinskikh nauk B.A. Atchebarov) Akademii nauk Kazakhskoy SSR.
(VENOM—PHYSIOLOGICAL EFFECT)
(ABDOMEN—DISEASES)

"APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205420007-1

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Results of an investigation of the carrying of Leptospira by
large gerbils and steppe tortoises in the northern Kyzyl-Kum.
Izv. AN Kazakh. SSR. med. i fiziol. no. 2:21-25 '60.

(MIRA 13:10)

(KYZYL-KUM--LEPTOSPIRA) (TORTOISES) (GERBILS)

APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205420007-1"

PIL'SKIY, I.Ye. & BLAGODARNYY, Yu.A.

Materials on the study of the epidemiology of swamp fever in the
foothills of the Trans-Ili Ala-Tau. Izv. AN Kazakh. SSR. Ser.
med. i fiziolog. no. 2:26-31 '60. (MIRA 13:10)
(ALMA-ATA PROVINCE—INFECTIOUS ANEMIA)

BLAGODARNYY, Yakov Abramovich

[Leptospirosis; an annotated bibliography of the literature published from 1948-1958] Leptospiroz; annotirovannyi ukazatel' literatury, 1948-1958 gg. Alma-Ata, Izd-vo Akad.nauk Kazakhskoi SSR, 1961. 251 p. (MIRA 14:11)
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Etiology and epidemiology of leptospirosis in South Kazakhstan.
Zdrav. Kazakh. 21 no.8:62-67 '61. (MIRA 14:9)

1. Iz Instituta krayevoy patologii AN Kazakhskoy SSR.
(SOUTH KAZAKHSTAN PROVINCE—LEPTOSPIROSIS)