"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

ARKHIPOVA, Ye.P.; VORONTSOV, P.A.; GLEBOVA, M.Ya.; GOLUBOVA, T.A.; ROMANOVA, Ye.N.

Outline of the operational area and observation methods of the 1953 general hydrometeorological expedition in a drained swamp. Trudy GGO no.49:5-10 '55. (MLRA 9:1)

(Meteorology, Agricultural) (Reclamation of land) (Swamps)

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GOLUBOVA, T.A.

Radiation balance of the dry valley and of didderent sections of the drained swamp. Trudy GGO no.49:11-16 '55. (MIRA 9:1)
(Solar radiation) (Swamps)

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ARKHIPOVA, Ye.P.;GLEBOVA, M.Ya.;GOLUBOVA, T.A.;ROMANOVA,Ye.N.

Evaporation in the drained and the dry valley. Trudy GGO no.49:17-22 '55. (MLRA 9:1)

(Atmospheric temperature) (Swamps)

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GOLUBOVA, T.A.

3(7) PHASE I BOOK EXPLOITATION SOV/1880

Leningrad. Glavnaya geofizicheskaya observatoriya

Mikroklimat severnoy chasti Kazakhskogo melkosopochnika (Microclimate of the Northern Part of the Kazakh Hummocky Region) Leningrad, Gidrometeoizdat, 1958. 207 p. Errata slip inserted. 800 copies printed.

Sponsoring Agency: Glavnoye upravleniye gidrometeorologicheskoy sluzhby pri Sovete Ministrov SSSR.

Ed. (Title page): I.A. Gol'tsberg, Doctor of Geographical Sciences; Ed. (Inside book): V.D. Pisarevskaya; Tech. Ed.: N.V. Volkov,

PURPOSE: This book is intended for meteorologists, agronomists, workers on collective farms, and the interested layman.

COVERAGE: This book provides a climatic description of the Kazakh "Melkosopochnik" (hummocky region). It lists the results of studies

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made on the microclimate of the region. Individual chapters deal with the physical phenomena underlying and shaping the microclimatic features, and the effect the latter have upon the region's agriculture. The work was prepared by members of the GGO and the KazNIGMI. A map on the recurrence of drought was drawn up by Doctor of Agricultural Sciences A.M. Alpat'yev and scientific worker A.I. Trofimova of the Vsesoyuznyy institut rasteniyevodstva. Ye.I. Kuznetsova worked on data dealing with the temperature of the active slopes of Li Pkhil' En and the changes in prevailing air currents brought about under the influence of relief. The chart showing the amount of precipitation during the warm period of the year was drawn up by L.P. Kuznetsova under the direction of Doctor of Geograhpical Sciences O.A. Drozdov (GGO). There are 89 references of which 81 are Soviet, 6 German, 1 French, and 1 English.

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVA, T.A.

Number of frost days in the U.S.S.R. Trudy GGO no. 91:89-94 '60. (MIRA 14:1)

(Frost)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVA, T.A.; ROMANOVA, Ye.N.; ATKHIPOVA, Ye.P.; GLEBOVA, M.Ya.; MISHCHENKO, Z.A.; GOL'TSBERG, I.A., doktor geogr. nauk; SEMENOVA, L.G.; SHATILINA, M.K., red.; SERGEYEV, A.N., tekhn. red.

[Microclimate of hilly relief and its effect on farm crops]Mikroklimat kholmistogo rel'efa i ego vliianie na sel'skokhoziaistvennye kul'tury. Pod red. I.A.Gol'tsberg. Leningrad, Gidrometeoizdat, 1962. 249 p. (MIRA 16:2)

1. Leningrad. Glavnaya geofizicheskaya observatoriya.
(Microclimatology) (Crops and climate)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVA, T.A.

Probability of years with frosts of various intensity. Trudy GGO no.180:111-122 '65. (MIRA 18:9)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

L 16785-66 EWT(1)/FCC GW

ACC NR: AT6002836 SOURCE CODE: UR/2531/65/000/180/0111/0122

AUTHOR: Golubova, T. A.

ORG: none

TITLE: The probability of different degrees of frost throughout the year

SOURCE: Leningrad. Glavnaya geofizicheskaya observatoriya. Trudy, no. 180, 1965. Voprosy mikroklimata (Problems of microclimate), 111-122

TOPIC TAGS: weather forecasting, air temperature

ABSTRACT: Prediction of different degrees of frost have been made for individual stations in the past as an aid in agriculture. Data consist chiefly of tables of daily observations from minimal temperature thermometers at a height of 2 m above ground. A few stations have long periods of observations (25—30 years), but it is sometimes necessary to use records from more recent stations, where the interval of observation has been much shorter. Such data are inadequate to establish probability patterns of frost. For this task, it is necessary to set up the statistical dependence of frost probability in any year on the average minimal air

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

L 16785-66

ACC NR: AT6002836

temperature for the decade. A well-defined dependence has been established between these two. Curves of this dependence have been prepared for a great number of regions of the SSSR, and the resulting data have been used to prepare maps indicating dates for the last frost in the spring and the first frost in the fall. The dates refer to ground level with minimal temperature of 2° or lower in the thermometer shelter. Maps indicating dates with a probability of 10% have been made for the European part of the Soviet Union and for the Asiatic part as far as the Yenisei. Data are insufficient for preparing such maps for eastern Siberia. Orig. art. has: 4 figures and 2 tables.

SUB CODE: 04/ SUBM DATE: none/ ORIG REF: 004

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

ACC NR: AT6018882 SOURCE CODE: UR/2531/65/000/180/0111/0122

AUTHOR: Golubova, T. A.

ORG: none

22
B+1

TITLE: Probability of different degrees of frost throughout the year

SOURCE: Leningrad. Glavnaya geofizicheskaya observatoriya. Trudy, no. 180, 1965, 111-122

TOPIC TAGS: weather station, weather forecasting, weather map, atmospheric temperature, statistic analysis

ABSTRACT: Prediction of different degrees of frost have been made for individual stations in the past as an aid in agriculture. Data consist chiefly of tables of daily observations from minimal temperature thermometers at a height of 2 m above ground. A few stations have long periods of observations (25-30 years), but it is sometimes necessary to use records from more recent stations, where the interval of observation has been much shorter. Such data are inadequate to establish probability patterns of frost. For this task, it is necessary to set up the statistical dependence of frost probability in any year on the average minimal air temperature for the decade. A well-defined dependence has been established between these two. Curves of this dependence have been pre-

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ACC NR: AT6018882

pared for a great number of regions of the SSSR, and the resulting data have been used to prepare maps indicating dates for the last frost in the spring and the first frost in the fall. The dates refer to ground level with minimal temperature of 2° or lower in the thermometer shelter. Maps indicating dates with a probability of 10% have been made for the European part of the Soviet Union and for the Asiatic part as far as the Yenisei. Data are insufficient for preparing such maps for eastern Siberia. Orig. art. has: 3 figures and 2 tables. [JPRS]

SUB CODE: 04 / SUBM DATE: none / ORIG REF: 004

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVIC, A. (Zagreb)

Peroxides from aliphatic ketones. Bul sc Youg 9 no.1/2: 30-31 F-Ap '64.

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GOLUBOVIC, B.; POLETI, D.; PETROVIC, Lj.; RANKOVIC, S.

Anthracosilicosis in the Zajecar coal basin -- "Rtanj" coal mine. Arh. za hig. rada 12 no.1:9-20 '61.

1. Higijenski zavod Zajecar, Odeljenje za medicinu rada instituta za higijenu NR Srbije, Beograd i Zdravstvena stanica pri rudniku "Rtanj".

(ANTHRACOSILICOSIS statist)

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GOLUBOVIC,D.

A new method for the analysis of stress; photoelastic lacquers. p. 351. (Tehnika, Vol. 12, no. 3, 1957, Yugoslavia)

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

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GOLUBOVIC, D.

Some methods for the analysis of stresses by means of three-dimensional photoelasticity. p. 524.
(Tehnika, Vol. 12, no. 4, 1957. Beograd, Yugoslavia)

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

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GOLUBOVIC, M.

"Relay protection in Serbia." p. 201. (Elektroprivreda. Vol. 6, no. 5. Sept./Oct. 1953. Beograd.)

SO: Monthly List of East European Accessions. Vol. 3, no. 3. Library of Congress. March 1954.

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GOLUBOVIC, M.; MILANKOVIC, LJ.

"How Direct Grounding of the 110-kw. Transmission Line in Serbia is Carried Out and Results of Testing." p. 302, (ELEKTROPRIVREDA, Vol. 7, no. 6, Nov./Dec. 1954. Beograd, Yugoslavia.)

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

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GOLUBOVIC, M.

GOLUBOVIC, M. Technique for relay protection in high-tension transmission systems
p. 204

Vol. 9, no. 4/5, Apr./May 1956
ELEKTROPRIVERDA
TECHNOLOGY
Beograd

So: East European Accession, Vol. 6, no.3, March, 1957

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GOLUBOVIC, Mihajlo, inz.

Electrolytic grounding of the 35 and 10 kv. zero points of Belgrade cable networks. Elektroprivreda 14 no.3:129-138 Mr '61.

1. Zajednica elektroprivrednih preduzeca NR. Srbije.

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GOLUBOVIC, Rene, inz. (Rijeka)

On the water storages in general. Gradevinar 14 no.4:111-118 '62.

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVIC, Rene, inz. (Rijeka)

Small accumulations in general. Gradevinar 14 no.6:186-191 Je '62.

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GOLUBOVIC, S.

"Chemical properties of organic insecticides." p. 87, (KEMIJA U INDUSTRIJI, Vol. 3, No. 2/3, Feb./ Mar. 1954, Zagreb, Yugoslavia)

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

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVIC, S.

Chemicals from petroleum, a source for solvents in the dye and varnish industries. p. 235. KEMJA U INDUSTRIJI. Vol. 3, No. 12, Dec. 1954. Beograd

SOURCE: East European Accessions List (EEAL), Library of Congress, Vol. 4, No. 12, December 1955.

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Golubovic, S.

Our production of artificial fertilizers and a means to protect plants.
p. 324. KEMJA U INDUSTRIJI. Vol. 3, No. 12, Dec. 1954. Beograd

SOURCE: East European Accessions List (EEAL), Library of Congress, Vol. 3, No. 12, December 1955.

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Golubeva, S.

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GOLUBOVIC, Vasilije, dr inz., docent (Beograd, Lole Ribara 37);
KRASTAVCEVIC, Momcilo, inz., asistent

Complexometric determination of sulfate, also of barium in gypsum and barite. Tehnika Jug 19 no.3:Suppl:Hemindustrija 18 no.3:538-540 Mr '64.

1. Faculty of Technology, University of Belgrade.

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

PUTNIK, Dj. doc. dr.; GOLUBOVIC, V. dr.

Localization of effusion in pleuritis with unusual toentgenological appearance. Tuberkuloza, Beogr. 6 no.4:183-193 July-Aug 54.

1. Institut za tuberkulozu N.P.Srbije (direktor: doc. dr. M.Grujic)
(PLEURISY
with effusion, x-ray)

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

PAVICEVIC, P.; GOLUBOVIC, V.

The treatment of synovial form of osteoarticular tuberculosis; successful use of tuberculostatics. Srpski arh. celok. lek. 83 no.4:526-530 Apr 55.

1. Traumatoloska bolnica u Beogradu. Upravnik: Mileta Vranovacki. Institut za Tuberkulozu Narodne Republike Srbije u Beogradu. Direktor: Milic Grujic.

(TUBERCULOSIS, OSTEOARTICULAR,
synovial, ther., tuberculostatic drugs. (Ser))
(DRUGS,
tuberculostatic, ther. of synovial osteoarticular tuberc. (Ser))

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVIC, Velicko

Have we neglected prematurely the collapse therapy (pneumothorax and pneumoperitoneum) ? Tuberkuloza, Beogr. 11 no.2:229-231 '59.

1. Gradska bolnica za grudobolne "Bezanijska Kosa" - Zemun, upravnik: prim. dr Lj. Ilic.
(COLLAPSE THERAPY)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

ILIC, Lj.; KOVACEVIC, M.; GOLUBOVIC, V.; IVKOVIC, N.

Our preliminary experiences with Th 1314. Tuberkuloza, Beogr. 12 no.4: 74-78 '60.

1. Bolnica za grudobolne na Bezanijskoj Kosi (upravnik: prim. dr Lj. Ilic)

(ANTITUBERCULAR AGENTS ther)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVIC, Velicko; DRAGANIC, Julijana; ILIC, Marija; DINIC, Zoran

Active and inactive forms of pulmonary tuberculosis with special reference to work capacity. Srpski arh. celok. lek. 89 no.3:253-258 Mr '61.

1. Gradska bolnica za grudobolne na Bezanijskoj Kosi, Beograd-Zemun. Upravnik: prim. dr Ljubisa Ilic.

(TUBERCULOSIS PULMONARY diag)
(DISABILITY EVALUATION)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVIC, V.; DRAGANIC, J.; VUKOSAVLJEVIC, I.

Our results in the prolonged treatment of pulmonary tuberculosis with a combination of streptomycin and isoniazid. Tuberkuloza 15 no.2:236-237 Ap-Je '63.

1. Gradska bolnica za grudobolne, Bezanijska Kosa - Upravnik: prim. dr Ljubisa Ilić.

(TUBERCULOSIS, PULMONARY) (ISONIAZID)
(STREPTOMYCIN)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVIC, V.; BASTIC, B.; SAFERA, R.

Reactivity of aromatic nitriles in condensations with o-phenylendiamine. p. 151. (GEODETSKI LIST, Vol. 11, no. 1/2, Jan./Feb. 1957, Yugoslavia.)

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

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVIC, V. B.

YUGOSLAVIA / Analytic Chemistry. General Topics. E

Abs Jour: Ref Zhur-Khimiya, No 18, 1958, 60557.

Author : Vlastimir Ivkovic, Vasilije B. Golubovic, Radomir P. Saper.
Inst : Chemical Society, Yugoslavia.
Title : Phenylquinolinein - New Analytic Indicator. Dissociation Constants.

Orig Pub: Glasnik Hem. drustva, 1957, 22, 217-220.

Abstract: Phenylquinolinein (I) prepared by the condensation of C_6H_5OH with quinoline anhydride was studied as an indicator at titrimetric determinations. The dissociation constants of I were determined by the potentiometric and the spectrophotometric methods. For the potentiometric method, an alcohol solution of 5 to 10^{-5} M was used, and the curve of the dependence of pH on the volume of the introduced I

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APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

YUGOSLAVIA / Analytic Chemistry. General Topics. E

Abs Jour: Ref Zhur-Khimiya, No 18, 1958, 60557.

Abstract: solution was plotted. It was found that $K_1 = 2.82 \cdot 10^{-9}$, $pK_1 = 8.55$, $K_2 = 3.25 \cdot 10^{-10}$, $pK_2 = 9.49$. For the spectrophotometric method, an alcohol solution of $2 \cdot 10^{-5}$ M was used, and the curve of the pH dependence on the passage (in %%) at 270 mμ was plotted. It was found that $K_1 = 3.17 \cdot 10^{-9}$, $pK_1 = 8.5$, $K_2 = 2.52 \cdot 10^{-10}$, $pK_2 = 9.60$.

Card 2/2

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVIC, Vasilije B.; SAPER, Radomir P.; VITOROVIC, Olga

Phenolquinolineine, a new analytic indicator. II. The dissociation constants. Glas Hem dr 25/26 no.5/7:335-337 '60/'61.

1. Tehnoloski fakultet, Hemijsko-tehnicki zavod, Beograd.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVIC, Vasilije, dr inz., docent (Beograd, Karnedzijeva 4);
VULICEVIC, Bogoljub, inz.

Determination of certain impurities in calcium chloride with the aid of organic reagents. Tehnika Jug 17 no.8:Suppl.: Hemindustrija 16 no.8:1571-1575 Ag '62.

1. Tehnoloski fakultet Univerziteta u Beogradu (for Golubovic).
2. Sluzbenik Azotare "Pancevo", Pancevo (for Vulicevic).

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVIC, Vasilije B.; LJUSTINA, Milos J.

Complexometric determination of chromium (III) in the presence of aluminum, calcium and magnesium. Glas Hem dr 27 no.7/8: 383-388 '62

1. Faculty of Technology, Institute of Analytical Chemistry, Beograd.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVIC, V.

Role and importance of organic reactions in analytic chemistry; abstract. Glas Hem dr 27 no.9/10:567 '64

1. Institute of Analytic Chemistry, Faculty of Technology, University of Belgrade.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVICH, Aleksandr Andreyevich, inzh.; YERUSALIMCHIK, Abram Meyerovich, inzh.; ZHARENOV, Andrey Sergeyevich, inzh.; ROZEN, O.B., kand. tekhn. nauk, nauchn. red.; SOKOL'SKIY, I.F., red. izd-va; OSENKO, L.M., tekhn. red.

[The technology of bituminous roofing materials] Tekhnologiia bituminoznykh krovel'nykh materialov. Moskva, Gos. izd-vo lit-ry po stroit., arkhit. i stroit. materialam, 1961. 373 p. (MIRA 14:11)
(Roofing, Bituminous)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVICH, G.; GOBERMAN, G.

Grams make thousands of tons; Moscow people save metals. Mest.prom.i khud.promys. 2 no.10:25-26 O '61. (MIRA 14:11)

1. Nachal'nik tekhnicheskogo otdela upravleniya metalloobrabatyvayushchey promyshlennosti Mosgorispolkoma (for Golubovich).
2. Nachal'nik otdela proyektno-konstruktorskoy kontory "Mospromproyekt".

(Metal industries)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

BYCHKOV, V.I.; GOLUBOVICH, G.M.

Mechanization of enterprises of the metalworking industry. Gor. khoz. Mosk. 35 no.11:44-47 N '61. (MIRA 16:7)

1. Glavnyy inzh. Upravleniya metalloobrabatyvayushchey promyshlennosti Moskovskogo gorodskogo ispolnitel'nogo komiteta Moskovskogo gorodskogo Soveta deputatov trudyashchikhsya (for Bychkov). 2. Nachal'nik tekhnicheskogo otdela Upravleniya metalloobrabatyvayushchey promyshlennosti Moskovskogo gorodskogo Soveta deputatov trudyashchikhsya (for Golubovich).
(Moscow--Metalworking machinery)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

PERSON, R.S.; GOLUBOVICH, K.

Electromyographic study of fatigue in man under conditions of artificial ischemia of the working muscle. Fiziol. zhur. 46 no.10: 1181-1187 O '60. (MIRA 13:11)

1. TSentral'nyy nauchno-issledovatel'skiy institut ekspertizy trudosposobnosti i organizatsii truda invalidov, Moskva.
(FATIGUE)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

BROUDE, L.M.; PEKHTEREVA, S.I.; Prinimali uchastiye: SAMOYLOV, M.I.; GOLUBOVICH, K.

Effect of cortisone and testosterone on the content of asparagine, carnosine and anserine in skeletal and heart muscles. Biokhimiia 27 no.1:42-47 Ja-F 62. (MIRA 15:5)

1. Department of Biological Chemistry, 1st Medical Institute, Moscow.
(STEROID HORMONES) (MUSCLES)
(HEART--MUSCLE) (ASPARAGINE) (PEPTIDES)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

PEREVOSHCHIKOVA, K.A.; GOLUBOVICH, L.M.; Prinimala uchastiye: KAVERINA, A.F.

Concentration of labeled amino acids in vitro and inclusion into cell proteins of tumors, normal tissues and regenerating rat livers. Vop. med. khim. 8 no.5:532-537 S-O'62 (MIRA 17:4)

1. Gosudarstvennyy onkologicheskiy institut imeni P.A.Gertsena, Moskva.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

ARBUZOV, B.A.; VINBERG, L.I.; GOLUBOVICH, M.P.; STEPANOVA, N.M.; NEYFAK, Ye.V.; TSAREVSKIY, N.I.

Casting into chill molds from wooden patterns. Alium. splavy no.1:182-194 '63. (MIRA 16:11)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

NOZDRACHEV, N.; GOLUBOVICH, O.F.

Remarkable work of young builders. Prof.-tekh.obr. 11 no.8:31 N '54. (MIRA 8:1)

(Technical education)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVICH, O.F.

NOZDRACHEV, N.D.; GOLUBOVICH, O.F.

Laying slag bricks in housing construction. Sbor.mat. o nov.tekh. v stroi. 17 no.2:17-24 '55. (MIRA 8:2)
(Bricklaying)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVICH, O.F.

NOZDRACHEV, N.D., inzhener; GOLUBOVICH, O.F.

Experience in building foundations for blast furnaces. Stroi. prom. 33 no.1:27-28 Ja'55. (MLRA 8:3)
(Foundations)(Blast furnaces)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

BOYKO, P.I.; GOLUBOVICH, O.F.

[Business accounting in the construction industry; from the practice of the "Voroshilovskstroi" Trust] Khoziaistvennyi raschet v stroitel'stve; iz opyta tresta Voroshilovskstroi. Moskva, Gos. izd-vo lit-ry po stroit., arkhit. i stroit. materialam, 1961. 49 p. (MIRA 15:4)
(Construction industry—Finance)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVICH, S. R.

TRET'YAKOV, I.M.; GOLUBOVICH, S.R.; KUZNETSOVA, M.N., redaktor.

[Endless-screw vacuum presses and vacuum apparatus] Shnekovye vakuum-pressy i vakuumnye ustanovki. Moskva, Gos. izd-vo lit-ry po stroitel'nym materialam, 1953. 88 p (MLRA 7:8)
(Vacuum apparatus)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVICH, S.R.

GOLUBOVICH, S.R., inzhener.

Perforated roll mill. Mekh.stroi. 12 no.1:25-26 Ja '55.
(Crushing machinery) (MLRA 8:3)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVICH, S.R., inzhener; FINK, L.Ye., inzhener.

Screw roller device for removing rocks. Strei.i der.mashinostr. no.7:16-17 Jl '56. (MLRA 9:10)
(Ceramic materials)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVICH, Semen Rafailovich, inzh.; FINK, Lazar' Yegudovich, inzh.; BUZHEVICH, G.A., kand. tekhn. nauk, retsenzent; FIRSOVA, T.V., inzh., red.; MATVEYEVA, Ye.N., tekhn. red.

[Equipment for manufacturing slag concrete blocks] Oborudovanie dlia proizvodstva shlakobetonnykh kamnei. Moskva, Gos. nauchno-tekhn. izd-vo mashinostroit. lit-ry, 1957. 143 p. (MIRA 11:7)
(Concrete blocks)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

AUTHOR: Golubovich, S.R., Engineer. 212

TITLE: Modern machines for manufacturing breeze concrete blocks. (Sovremennye stanki dlya formovaniya shlakobetonnyk kamnei.)

PERIODICAL: "Mekhanizatsiya Stroitel'stva" (Mechanisation of Construction), 1957, Vol. 14, No. 1, pp. 29 - 32 (U.S.S.R.)

ABSTRACT: A report describing German, English, American, Dutch contemporary machinery and a comparison with Soviet models.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVICH, S.R.; FINK, L.Ye.; TUMARKIN, P.I., inzh.; SHTEYNBERG, A.S., inzh.; GRIZAK, Yu.S., inzh., retsenzent; OTDEL'NOV, P.V., inzh., red.izd-va; TIKHANOV, A.Ya., tekhn. red.

[New equipment for manufacturing building materials] Novoe oborudovanie dlia proizvodstva stroitel'nykh materialov; spravochnoe posobie. Moskva, Mashgiz, 1963. 247 p. (MIRA 17:1)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVICH, V. S.

GOLUBOVICH, Vasiliy Seliverstovich, podpolkovnik; PRESNYAKOV, Mikhail Vladimirovich, mayor; ALEKSEYEV, M.A., podpolkovnik, red.; SLEPTSOVA, Ye.N., tekhn.red.

[Platoon action at night; a collection of examples of battles in the Great Patriotic War]. Deistviia vzvoda noch'iu; sbornik boevykh primerov po opytu Velikoi Otechestvennoi voiny. Moskva, Voen.izd-vo M-va obor. SSSR, 1957. 166 p. (MIRA 11:3)

(Night fighting (Military science))
(Infantry drill and tactics)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

ARKHIPOVA, O.G.; GOLUBOVICH, Ye.Ya.; SPIRIDONOVA, V.I.

Effect of complexons on the removal of cobalt and activity of glycylglycine dipeptidase. Farm. i toks. 28 no.1:92-94 Ja-F '65. (MIRA 18:12)

1. Institut gigiyeny truda i professional'nykh zabolevaniy AMN SSSR, Moskva. Submitted November 9, 1963.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

USSR/Physiology of Plants. Mineral Nutrition. I-4

Abs Jour: Ref. Zhur-Biol., No 1, 1958, 1164.

Author : Mityusheva, N.M., Golubovskaya, E.K., Voronova, I.K.
Inst : Leningrad State University.
Title : On the Nitrogen Content in the Juice Leguminous Plants with Nodules and Without Nodules.

Orig Pub: Uch. zap. LGU, 1956, No 216, 180-187.

Abstract: During three vegetation periods the content of soluble N was determined in the juice of lupine, kidney beans (Phaseolus) and chick-peas with and without nodules. Before sowing, the seeds were infected with the nodular bacteria of the corresponding plant. The juice was extracted from the roots, stalks, and leaves by Ye. I. Bazyrina's method (1951). The total N content of the juice was arrived at by Kyel'dal's micromethod. Simultaneously with the analysis of the juice, the N content in the dry material of those same parts of the lupine and kidney bean plants was deter-

Card : 1/2

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

SOV/122-58-12-10/32

AUTHORS: Sveshnikov, D.A., and Golubovskaya, L.D.

TITLE: Improving Forging Hammer Rods by Roller Working their Surface (Uprochneniye shtokov shtampovochnykh molotov obkatkoy rolikami)

PERIODICAL: Vestnik Mashinoctroyeniya, 1958, Nr 12, pp 30-31 (USSR)

ABSTRACT: Rods weighing from 1000-1100 kg for heavy forging hammers are subject to fatigue cracks and frequently have comparatively short life. The service life can be improved by putting the working surface of the rod into an initial state of compression. This is done most effectively by rolling with a roller about 80 mm diameter made from steel 60 - 62 Rockwell C hardness. Fig 1 shows a tool where the roller is spring loaded by Belville type spring washers, giving pressure up to 1200 kg, against the rotating hammer rod. The first pass is usually made with a roller with a spherical profile about 8 mm radius. The tool is mounted so that the axis of the roller 'trails' at 4 - 5° (Fig 2). The hammer rod is rotated at 50 to 80 r p m, and the roller is traversed with a feed of 2 mm per rev., and is kept under about 1000 kg pressure. This first pass produces considerable plastic deformation and

Card 1/2

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SOV/122-58-12-10/32

Improving Forging Hammer Rods by Roller Working their Surface

a state of surface compression, but the spherical roller gives a slightly wavy surface. The second pass, therefore, is made with a roller with a cylindrical profile about 4 mm wide under about 700 kg load. This pass is made with the roller having an angle of attack which 'leads' by 6 - 8° in the direction of feed traverse (Fig 3). This gives a smooth surface. With original irregularities (with ground rods from steel of 255 - 302 Brinnel hardness) amounting to 2.5 microns, rolling can produce surfaces with 1.5 micron irregularity using 700 kg load, and 0.7 to 1.0 micron using 1000 kg roller loading. On the second traverse the pressure is built up gradually as the roller traverses the rod. A table is given showing improvements amounting to 50 - 100% on service life for hammer rods for hammers with total weight from 1000 to 7200 kg, as a result of roll working their surface. There are 5 figures and 1 table.

Card 2/2

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

SVESHNIKOV, D.A.; KOZYAKOV, N. Ya.; GOLUBOVSKAYA, L.D.; ZHIGUN, A.P.

Scale removal from the driven gear of "Volga" automobile transmissions. Avt.prom. 27 no.6:42-43 Je '61. (MIRA 14:6)
(Automobiles—Maintenance and repair)
(Automobiles—Transmission device)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

KUDRYAVTSEV, I.V., doktor tekhn.nauk, prof.; SVESHNIKOV, D.A., inzh.;
Prinimali uchastiye: GOLUBOVSKAYA, L.D.; BURMISTROVA, L.N.

Heating of strain-hardened parts for an increase in their fatigue strength. Metalloved. i term. obr. met. no.1:5-7 Ja '63. (MIRA 16:2)

1. TSentral'nyy nauchno-issledovatel'skiy institut tekhnologii i mashinostroyeniya i Gor'kovskiy avtomobil'nyy zavod.
(Steel—Heat treatment)
(Shot peening)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

AKIMOVA, L.N.; GOLUBOVSKAYA, L.Ye.

Aminoacyl derivatives of amino acid anhydrides. Vest.Mosk.un.Ser.2: Khim. 18 no.2:49-52 Mr-Ap '63. (MIRA 16:5)

1. Kafedra organicheskoy khimii Moskovskogo universiteta.
(Amino acids)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVSKIS, E.

GENERAL

PERIODICALS: VESTIS, NO. 6, 1958

GOLUBOVSKIS, E. Determination of the curve radius of the channel bed, depending upon soil resistance. p. 129

Monthly list of East Eurpean Accessions (EEAI) LC, VOL. 8, No. 2, February 1959, Unclass.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

TRAMDAHS, A., prof., doktor tekhn. nauk; GOLUBOVSKIS, E., kand. tekhn. nauk; SABULIS, P., red.; CAKSS, J., tekhn. red.

[Stability of water-conducting channels in drainage systems] Nosusinasanas sistemu novadkanalu noturiba. Riga, Latvijas Valsts izdevnieciba, 1961. 149 p. (MIRA 16:6)
(Latvia--Drainage)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVSKIY, A.

Engraving

We study the art of engraving, Klub No. 12, 1952.

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

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVSKIY, A.A.

M

F

4723. WOOD WASTE BURNING FURNACES. Golubovski, A. A. (Za Ekonomiyu Topliva (Fuel Economy), 1947, No.7, 18-22).

Gives drawings and details of the thermal efficiency and of the general design of a wood-waste burning furnace used to heat Schuchov-Berline water-tube boilers at the Lyudinow mills.

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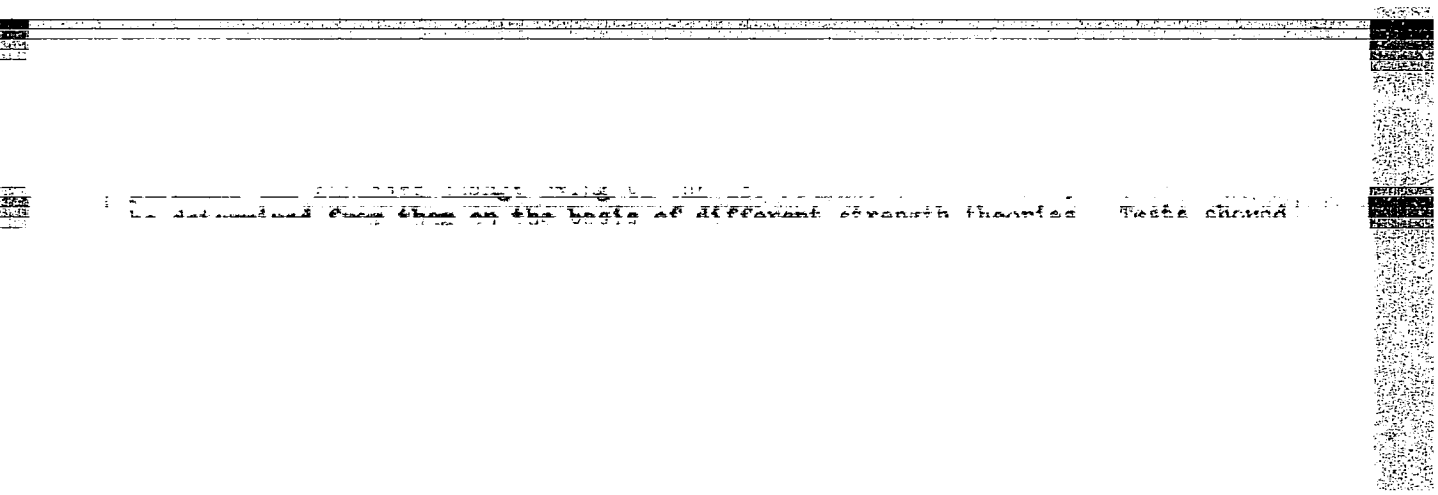

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVSKIY, E. G.: Master Tech Sci (diss) -- "Rational methods of reinforcing the beds of regulated roservoirs and main canals in the Latvian SSR". Riga, 1959. 23 pp (Min Agric USSR, Latvian Agric Acad), 200 copies (KL, No 18, 1959, 124)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVSKIY, L.M.

Periodic migrainous neuralgia. Sch. klin. nevr. no. 15-63 '64
(MIRA 18:1)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVSKIY, I.Ye., dotsent; MALYSHEVA, K.V.

Activity of the alkaline phosphatase of the blood in the early diagnosis of liver diseases following intoxication from carbon tetrachloride and dichlorethane. Kaz.med.zhur. no.5:78-81 S-O '60. (MIRA 13:11)

1. Iz kafedry fakul'tetskoy terapii (zav. - prof. Z.I.Malkin) Kazanskogo meditsinskogo instituta.

(PHOSPHATASE)
(LIVER--DISEASES)
(CARBON TETRACHLORIDE)
(ETHANE)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVSKIY, I.Ye., dotsent

Activity of alkaline phosphatase of the blood in liver disorders in connection with long-term occupational intoxication by sulphur compounds and TSS(diaminesulphate). Kaz.med.zhur. 41 no.1:98-102 Ja-F '60. (MIRA 13:6)

1. Iz kafedry fakul'tetskoy terapii (zav. - prof. Z.I. Malkin) Kazanskogo meditsinskogo instituta, na baze 12-y gorodskoy bol'nitsy (glavvrach - K.P. Trofimova).
(SULFUR COMPOUNDS--TOXICOLOGY) (PHOSPHATASE) (LIVER)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVSKIY, I.Ye.

Activity of the alkaline phosphatase of the blood serum in Botkin's disease. Kaz. med. zhur. no.6:19-20 N-D '61. (MIRA 15:2)

1. Fakul'tetskaya terapevticheskaya klinika (zav. - prof. Z.I.Malkin) Kazanskogo meditsinskogo instituta.
(PHOSPHATASES) (HEPATITIS, INFECTIOUS)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

KAMCHATNOV, V.P., dotsent; GOLUBOVSKIY, I.Ye., dotsent; FATEYEVA, N.I., vrach-profpatolog

Industrial hygiene in the production of rubble pitch films. Gig.i san 26 no.12:25-30 D '61. (MIRA 15:9)

1. Iz kafedry fakul'tetskoy terapii Kazanskogo gosudarstvennogo meditsinskogo instituta, kafedry gigiyeny truda.
(BENZENE--TOXICOLOGY) (RESINS, SYNTHETIC)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVSKIY, I.Ye.; KAMCHATNOV, V.P.

Disorders of liver function in workers with methylene chloride and methanol in connection with sanitary-hygienic inspection of their working conditions. Kaz. Med. Zhur. no.6:66-67 '62. (MIRA 17:5)

1. Kafedra fakul'tetskoy terapii (zav. - prof. Z.I. Malkin) Kazanskogo meditsinskogo instituta i tsentral'naya nauchno-issledovatel'skaya laboratoriya (zav.-V.N. Shvalov).

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GEL'FREYKH, V., arkhitektor; KORABEL'NIKOV, A., arkhitektor; GOLUBOVSKIY, L., arkhitektor; GIL'MAN, Ya., inzh.

Design of an apartment house with rolled reinforced concrete components executed by the Institute for the Design and Planning of Housing and Civil Construction in the City of Moscow. Zhil. stroi. no.4/5:38-42 '58. (MIRA 12:6)

(Apartment houses)
(Architecture--Designs and plans)

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVSKIY, L.M.

"Involuntary gesticulation" syndrome. Och.klin.nevr. no.1:115-122 '621 (MIRA 15:9)

(MOVEMENT DISORDERS)

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

COLUBOVSKIY, L.M.; KARMANOVA, I.G.; SHAGURINA, R.M.

Treatment of narcolepsy. Och.klin.nevr. no.1:227-238 '62. (MIRA 15:9)

. (SLEEP)

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVSKIY, N.Yu.; KOSHCHINA, G.P.

Indicatrices of light scattering in demixing and nondemixing solutions. Ukr. fiz. zhur. 9 no.5:531-536 My '64. (MIRA 17:9)

1. Kiyevskiy gosudarstvennyy universitet.

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

L 07951-67 EWT(1) GW

ACC NR: AP6032505 (A) SOURCE CODE: UR/0413/66/000/017/0073/0074

INVENTOR: Golubovskiy, O. M.; Cheremisin, M. S.

36
B

ORG: none

TITLE: Leveling instrument with the self-adjusting line of sight. Class 42, No. 185500

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 17, 1966, 73-74

TOPIC TAGS: lens, pendulum, telescope, geodetic instrument, leveling instrument

ABSTRACT: An Author Certificate has been issued for the leveling instrument with a self-adjusting line of sight. It has a pendulum compensator operating in a convergent beam of rays. To increase the leveling precision by decreasing the errors arising from overfocusing and telescope inclination, the pendulum compensator is made in the form of a unit of two plane-parallel mirrors placed between a "triplet" type lens with a constant equivalent focal length and grids. The length of the pendulum compensator is equal to the difference of double the distance from the near main plane of the lens of the first mirror of the compensator and the equivalent focal

Card 1/2 UDC: 528.541.2

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

ACC NR: AP6032506

length of the lens. (see Fig. 1). Orig. art. has: 1 figure. [Translation]

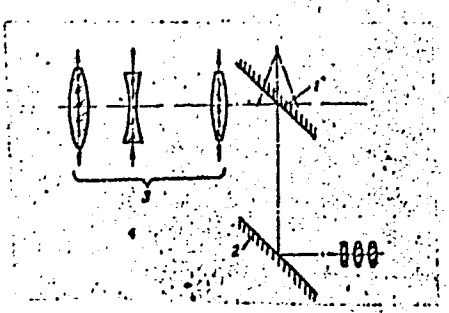

Fig. 1. Leveling instrument with self-adjusting line of sight 1 and 2—Two plane-parallel mirrors of compensator; 3—lens.

SUB CODE: 20/ SUBM DATE: 25Jul65/

Card 2/2

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVSKIY, V.

Work practices of the "Communist Youth League Searchlight" movement. Tekh.mol. 30 no.9:1 '62. (MIRA 15:9)

1. Zaveduyushchiy otdelom rabochey molodezhi TSentral'nogo komiteta Vsesoyuznogo Leninskogo kommunisticheskogo soyuza molodezhi.
(Communist Youth League) (Efficiency, Industrial)

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBCVSKIY, V.A.; ZAYTSEV, Yu.A.; PETRENKO, A.Z.; YURINA, A.L.

Structure of Devonian red beds in the Ekskulinsk dome.
Biul. MOIP. Otd. geol. 39 no.1:57-74 Ja-F '64. (MIRA 18:4)

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVSKIY, Vasiliy Vasil'eyvich

KURACHINSKIY, Leonid Ivanovich; GOLUBOVSKIY, Vasiliy Vasil'eyvich; ALEKSEYEV, Ivan Vasil'yevich; FILIPENOK, T.G., redaktor; BABICHEVA, V.V., tekhnicheskiy redaktor

[Petroleum worker's manual on the reduction of losses in petroleum and its products] Pamiatka neftianika po sokrashcheniiu poter' nefti i ee produktov. [Groznyi] Checheno-Ingushskoe knizhnoe izd-vo, 1957. 50 p. (MLRA 10:9)

(Petroleum industry)

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

GOLUBOVSKIY, V.V.

Lenin's Communist Youth Brigade at construction projects for the transportation industry. Transp. stroi. 12 no.3:1-3 Mr '62. (MIRA 16 :11)

1. Zaveduyushchiy otdelom rabochoy molodezhi TSentral'nogo komiteta Vsesoyuznogo Leninskogo Kommunisticheskogo soyuza molodezhi.

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000515920008-1

L 31503-66 EWT(1)/EIC(f) IJP(c) AT
ACC NR: AP6013018 SOURCE CODE: UR/0051/66/020/004/0561/0567

AUTHOR: Golubovskiy, Yu. B.; Kagan, Yu. M.; Lyagushchenko, R. I. 68
B
ORG: none

TITLE: Spectroscopic and probe investigation of a pinched discharge column. I.

SOURCE: Optika i spektroskopiya, v. 20, no. 4, 1966, 561-567

TOPIC TAGS: plasma pinch, positive column, discharge plasma, electron density, electron temperature, neon, argon

ABSTRACT: For the purpose of checking on the theory proposed by the authors to explain the contraction of the positive column of a discharge, wherein the glowing region does not fill the entire volume of the tube but is concentrated about the axis (ZhTF v. 34, 1873, 1964), the authors have measured the electron density distribution over the cross section of a discharge tube, the electron temperatures, the longitudinal fields, and the currents to the wall, in the case of discharges in neon and argon under different conditions. In the case of neon the pressures ranged from 1 to 30 mm Hg and the current from 50 to 400 ma. In argon the corresponding figures were 0.5 - 10 mm Hg and 25 - 400 ma. The electron density n_e, the electron temperature T_e, and the longitudinal field intensity E were measured by

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L 31503-66
ACC NR: AP6013018

the two-probe method on the tube axis and at distances 3, 6, and 9 mm from the axis. The current to the wall was measured with a wall probe. The results are presented in the form of tables and graphs, and all agree with the proposed theory. Orig. art.has: 8 figures, 3 formulas, and 8 tables.

SUB CODE: 20/ SUBM DATE: 27Jan65/ ORIG REF: 005

Card 2/2 mc

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EWT(1)/EWG(k)/EWT(m) EPA(sp

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... densities (as high as 55 A/cm²), the present investigation was made at low pressures (10^{-2}--5×10^{-1} mm Hg) and at

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ASSOCIATION: None

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