

L 00622-67

ACC NR: AT6020037

preparation and analysis of the samples. The results are given in the form of graphs showing the specific surface of crystals as a function of activity and a table summarizing the results of the particle size analysis. Radiation was due to W185, S35, and Mo99 isotopes. The paper concludes with a discussion of the microphotographs. Orig. art. has: 7 figures and 2 tables.

SUB CODE: 20/ SUBM DATE: 00/ ORIG REF: 007/ OTH REF: 000

Card 2/2 pb

BAIANDJN, A.A.; SPITSYN, Vikt.I.; LOBROSEL'SKAYA, N.P.

Cracking of cumene over a tricalcium phosphate catalyst.
Izv.AN SSSR.Ser.khim. no.12:2095-2100 '65.

(MIRA 18:12)

1. Institut fizicheskoy khimii AN SSSR i Moskovskiy
gosudarstvennyy universitet im Lomonosova.

ANTONOV, M.F., kand.tekhn.nauk; DOBROSEL'SKAYA, T.M., inzh.

Planning road network in sparsely populated regions. Avt.dor. 26
no.9:22 S '63. (MIRA 16:10)

RYAZANOV, V.S.; BUTUZOVA, V.P.; SIMONOV, G.V.; GOL'DSHTEYN, A.M.;
KORNEYEV, N.A.; SAMOYLOV, Ya.M.; LYSYKH, I.V.;
KHMEI'NITSKIY, G.S.; KRUTIKOV, Ye.B.; ANTONOV, M.F.;
~~DOBROSEL'SKAYA, T.M.~~

[Recommendations for the establishment of schemes for
planning farming areas] Rekomendatsii po sostavleniiu
skhem planirovki sel'skokhoziaistvennykh raionov. Moskva,
Stroiizdat, 1965. 151 p. (MIRA 18:7)

1. Moscow. Tsentral'nyy nauchno-issledovatel'skiy i
proyektnyy institut po gradostroitel'stvu. 2. Tsentral'-
nyy nauchno-issledovatel'skiy i proyektnyy institut po
gradostroitel'stvu, Moskva.

DOBROSHILSKI, K. M. and LEVANTOVSKI, Ye. I.

Podgotovka i organizatsiia raboty stantsii zimoi (Preparation and organization of station service under winter conditions). 3. izd., ispr. i dop. (Moskva, Transzheldorizdat), 1942. 120 p.

SO: Soviet Transportation and Communications, A Bibliography, Library of Congress, Reference Department, Washington, 1952, Unclassified.

POVOROZHENKO, V. V. and DOBROSEL'SKIY, K. M.

Organizatsiia upravleniia poezdov na prifrontovnykh dorogakh. [Organization of train traffic on frontline railroads.] Moskva, Transzheldorizdat, 1943, 112 p.
(Review in Zhel-dor. transport, 1943, no. 12 p. 95).

SO: Soviet Transportation and Communication. A Bibliography, Library of Congress Reference Department, Washington 1952. Unclassified

DOBROSEL'SKII, K.M.

Vypolnenie grafika dvizheniia poezdov. [Carrying out train schedule] (Zhel-dor.
transport, 1943, no. 8, p. 38-44) DLC: HE725

SO: Soviet Transportation and Communication, A Bibliography, Library of Congress,
Reference Department, Washington, 1952, Unclassified.

DOBROSEL'SKIY, K., kandidat tekhnicheskikh nauk

Is this what a book on railroad operation should be? ("Problems of
railroad operation." Reviewed by K.Dobrosel'skii). Zhel.dor.transp.
no.12:90-92 D'47. (MIRA 8:12)

(Railroads--Management)

DOBROSEL'SKIĬ, K. M.

Organizatsiia raboty sirtirovochnykh gorok. (Organization of operation of marshalling hills.) Moskva, Gos. transp. zhel-dor. izd-vo, 1949. 210 p. illus.
"At the present time there are more than 70 sorting hills on the railroad network of which the majority are mechanized. (p. 4)" DLC: TF652.D58

Prikladnaia dezhurnomu po stantsii o rabote v zimnikh usloviakh. (Instructions for the station-master on duty for winter operations.) Izd. 2., ispr. i dop. Moskva, Gos. transp. zhel-dor. izd-vo, 1946. 83 p. DLC: TF652.D58 1946

Rabota stantsii. (Station service). Izd. 2., ispr. i dop. Moskva, Transzheldorizdat, 1944. 131 p. illus. (Rabota zheleznnykh dorog zimoi.) DLC: TF652.D6 1944

Rabota stantsii. (Station service). Izd. 3. Moskva, Gos. transp. zhel-dor. izd-vo, 1946. 93 p. (Rabota zheleznnykh dorog zimoi.) DLC: TF652.D6 1946

Rabota stantsii zimoi. (Station service under winter conditions). (Zhel-dor. transport, 1943, no. 9-10, p. 34-38.) DLC: HE7.Z5

SO: Soviet Transportation and Communications, A Bibliography, Library of Congress, Reference Department, Washington, 1952, Unclassified.

ASHIKEMIN, A.K.; BUKANOV, M.A.; DLUGACH, B.A.; DOBROSEL'SKIY, K.M., inzhener;
KOSTRYKIN, A.A.; LEBEDEVA, T.P., NIKITIN, V.D.; YAROSHOV, Ya.D.;
NIKITINA, V.D., professor, redaktor; GULEV, Ya.F., redaktor; VERINA,
G.P., tekhnicheskiy redaktor

[Handbook for hump yard workers] Rukovodstvo rabotnikam sortirovochnoi gori. Moskva, Gos. transp. zhel-dor. izd-vo, 1950. 222p
[Microfilm] (MLRA 10:1)

1. Russia (1923- U.S.S.R.) Ministersvo putey soobshcheniya
(Railroads--Hump yards)

DOBROSEL'SKIY, K.M.; ANTONOV, F.I.; USPENSKIY, V.K.; BERLYAND, A.U.,
redaktor; KANDYKIN, A.Ye., tekhnicheskiy redaktor

[The work of the station in winter] Rabota stantsii zimoi. Moskva,
Gos. transp,zhel-dor. izd-vo, 1951. 175 p. (MLRA 10:3)
(Railroads--Stations)

DOBROSEL'SKIY, K.M.

[Shunting operations on railroad stations] Manevrovaia rabota na zhelezno-dorozhnykh stantsiakh. Moskva, Gos.transp.zhel-dor.izd-vo, 1952. 255 p.

(MLRA 6:7)

(Railroads--Stations)

DOBROSELSKIY, Konstantin Mikhaylovich, kandidat tekhnicheskikh nauk;
NIKOLAYEV, Ivan Ivanovich, doktor tekhnicheskikh nauk; CHERNYSHEV,
Mikhail Andreyevich, kandidat tekhnicheskikh nauk; SHILOVSKIY,
Viktor Anatol'yevich, kandidat tekhnicheskikh nauk; NIKOLAYEV, I.I.,
professor, redaktor; PHYSAKHZON, B.B., kandidat tekhnicheskikh nauk,
redaktor; VERINA, G.P., tekhnicheskiy redaktor

[A general railroad course] Obshchii kurs zheleznykh dorog. Pod
obshchei red. I.I.Nikolaeva. Moskva, Gos. transp.shel-dor. izd-vo,
1956. 382 p. (MLRA 10:2)

1. Chlen-korrespondent Akademii nauk SSSR (for Nikolaev, I.I., redaktor)
(Railroads--Management)

~~POBROSEZSKIY, M.~~

BENESHEVICH, I.I., kandidat tekhnicheskikh nauk; BOGIN, N.H., kandidat tekhnicheskikh nauk; BYKOV, Ye.I., inzhener; VLASOV, I.I., kandidat tekhnicheskikh nauk; GRITSEVSKIY, M.Ye., inzhener; GRUBER, L.O., inzhener; GURVICH, V.G., inzhener; DAVYDOV, V.N., inzhener; YER-SHOV, I.M., kandidat tekhnicheskikh nauk; ZASORIN, S.N., kandidat tekhnicheskikh nauk; IVANOV, I.I., kandidat tekhnicheskikh nauk; KRAUKLIS, A.A., inzhener; KROTOV, L.B., inzhener; LAPIN, V.B., inzhener; LASTOVSKIY, V.P., dotsent; LATUNIN, N.I., inzhener; MARKVARDT, K.G., professor, doktor tekhnicheskikh nauk; MAKHAYLOV, M.I., professor, doktor tekhnicheskikh nauk; NIKANOROV, V.A., inzhener; OSKOLKOV, K.N., inzhener; OKHOSHIN, L.I., inzhener; PARFENOV, K.A., dotsent, kandidat tekhnicheskikh nauk; PERTSOVSKIY, L.M., inzhener; POPOV, I.P., inzhener; PGRSHIEV, B.G., inzhener; RATNER, M.P., inzhener; ROSSIYEVSKIY, G.I., dotsent, kandidat tekhnicheskikh nauk; RYKOV, I.I., kandidat tekhnicheskikh nauk; RYSHKOVSEKIY, I.Ya., dotsent, kandidat tekhnicheskikh nauk; RYABKOV, A.Ya., professor [deceased]; TAGER, S.A., kandidat tekhnicheskikh nauk; KHAZEN, M.M., professor, doktor tekhnicheskikh nauk; CHERNYSHEV, M.A., doktor tekhnicheskikh nauk; MBIN, L.Ye., professor, doktor tekhnicheskikh nauk; YURENEV, B.N., dotsent; AKSENOV, I.Ya., dotsent, kandidat tekhnicheskikh nauk; ARKRANGEL'SKIY, A.S., inzhener; BARTENEV, P.V., professor, doktor tekhnicheskikh nauk; BERNGARD, K.A., kandidat tekhnicheskikh nauk; BOROVOY, N.Ye., dotsent, kandidat tekhnicheskikh nauk; BOGDANOV, I.A., inzhener; BOGDANOV, N.K., kandidat tekhnicheskikh nauk; VINNICHEVSKO, N.G., dotsent, kandidat ekonomicheskikh nauk;

(Continued on next card)

BENESHEVICH, I.I.----(continued) Card 2.

VASIL'YEV, V.F.; GONCHAROV, N.G., inzhener; DERIBAS, A.T., inzhener;
DOBROSMI'SKIY, K.M., dotsent, kandidat tekhnicheskikh nauk; DLUOACH,
B.A., kandidat tekhnicheskikh nauk; YEPIMOV, G.P., kandidat tekhnicheskikh nauk;
ZEMBLINOV, S.V., professor, doktor tekhnicheskikh nauk; ZABELLO, H.L., kandidat tekhnicheskikh nauk; IL'IN, K.P., kandidat tekhnicheskikh nauk; KARFTNIKOV, A.D., kandidat tekhnicheskikh nauk; KAPLUN, F.Sh., inzhener; KANSHIN, M.D.; KOCHNEV, F.P., professor, doktor tekhnicheskikh nauk; KOGAN, L.A., kandidat tekhnicheskikh nauk; KUGHURIN, S.F., inzhener; LEVASHOV, A.D., inzhener; MAKSIMOVICH, B.M., dotsent, kandidat tekhnicheskikh nauk; MARYNOV, M.S., inzhener; MEDKL', O.M., inzhener; NIKITIN, V.D., professor, kandidat tekhnicheskikh nauk; PADNYA, V.A., inzhener; PANTEL'YEV, P.I., kandidat tekhnicheskikh nauk; PETROV, A.P., professor, doktor tekhnicheskikh nauk; POVOROZHENKO, V.V., professor, doktor tekhnicheskikh nauk; PISKAREV, I.I., dotsent, kandidat tekhnicheskikh nauk; SERGEYEV, Ye.S., kandidat tekhnicheskikh nauk; SIMONOV, K.S., kandidat tekhnicheskikh nauk; SIMANOVSKIY, M.A., inzhener; SUYAZOV, I.G., inzhener; TALDAYEV, P.Ya., inzhener; TIKHONOV, K.K., kandidat tekhnicheskikh nauk; USHAKOV, N.Ya., inzhener; USPENSKIY, V.K., inzhener; FEL'DMAN, E.D., kandidat tekhnicheskikh nauk; FERAPONTOV, G.V., inzhener; KHOKHLOV, L.P., inzhener; CHERNOMORDIK, G.I., professor, doktor tekhnicheskikh nauk; SHAMAYEV, M.F., inzhener; SHAFIRKIN, B.I., inzhener; YAKUSHIN, S.I., inzhener; GRANOVSKIY, P.G., redaktor; TISHCHENKO, A.I., redaktor; ISAYEV, I.P., dotsent, kandidat tekhnicheskikh nauk, redaktor; KLIMOV, V.F., dotsent kandidat tekhnicheskikh
(Continued on next card)

BENESHEVICH, I.I.-- (continued) Card 3.

nauk, redaktor; MARKOV, M.V., inzhener, redaktor; KALININ, V.K., inzhener, redaktor; STEPANOV, V.N., professor, redaktor; SIDOROV, N.I., inzhener, redaktor; GIRONIMUS, B.Ye., kandidat tekhnicheskikh nauk, redaktor; ROBEL', R.I., otvetstvennyy redaktor

[Technical reference manual for railroad engineers] Tekhnicheskii spravochnik zheleznodorozhnika. Moskva, Gos. transp.zhel-dor. izd-vo. Vol.10. [Electric power supply for railroads] Energosnabzhenie zheleznikh dorog. Otv.red. toma K.G.Markvardt. 1956. 1080 p. Vol.13. [Operation of railroads] Eksploatatsia zheleznikh dorog. Otv. red. toma R.I.Robel'. 1956. 739 p. (MLRA 10:2)

1. Chlen-korrespondent Akademii nauk SSSR (for Petrov)
(Electric railroads) (Railroads--Management)

DOBROSEL'SKIY, K.M., kand.tekhn.nauk, dotsent

Methodology for calculating the capacity of receiving and departure
tracks of a station. Trudy MIIT no. 113:157-188 '59.

(MIRA 14:5)

(Railroads--Traffic)

TARUNIN, G.V., inzh.; SHARALIN, N.N., dots.; DOBROSEL'SKIY, K.M.

Improving the station technology under present-day conditions.
Vest. TSNII MPS 18 no.5:54-58 Ag '59. (MIRA 13:1)

1. Moskovskiy institut inshenerov zheleznodorozhnogo transporta im.
I.V. Stalina, stantsiya Chelyabinsk Yuzhno-Ural'skoy zheleznoy dorogi.
(Chelyabinsk--Railroads--Stations)

DOBROSEL'SKIY, Konstantin Mikhaylovich; ALEKSEYEV, V.D., retsenzent;
MISHURIS, B.I., retsenzent; STARTSEV, A.N., retsenzent; SUR-
ZHIN, S.N., retsenzent; MANYUKOV, G.S., inzh., red.; BOBROVA,
Ye.N., tekhn. red.

[Maneuvering in railroad stations] Manevry na zheleznodorozhnykh
stantsiakh. Izd.2., perer. i dop. Moskva, Vses. izdatel'sko-
poligr. ob"edinenie M-va putei soobshchenia, 1961. 207 p.

(MIRA 14:11)

(Railroads—Stations)

DOBROSEL'SKIY, K.M., kand.tekhn.nauk, dotsent

Relationship of processes in the analytical calculation of the
traffic capacity and trackage of stations. Trudy MIIT no.127:6-
35 '61. (MIRA 18:3)

DOBROSEL'SKIY, K.M., kand.tekhn.nauk

Prospects for improving the equipment and technology of
classification yards. Zhel.dor.transp. 44. no.7:32-34 J1 '62.
(MIRA 15:8)

(Railroads--Hump yards)

DOBROSEL'SKIY, K.M., kand. tekhn. nauk

Calculating the conflicts of movements in station necks. Vest.
TSNII MPS 22 no.4:50-53 '63. (MIRA 16:8)

(Railroads--Management)

DOBROSEL'SKIY, K.M., kand. tekhn.nauk

Immediate tasks in the automation of production processes and
improvement of the technology of classification yards. Trudy
MIIT no.161:30-44 '63. (MIRA 17:4)

DOBROSERDOV, A.A.; inzhener; STROCHKOV, A.A., inzhener.

Mechanical snow removal from switch boxes. Zhel.dor.transp.

38 no.10:55-58 0 '56.

(MLRA 9:11)

(Railroads--Snow protection and removal)

SOV/112-58-1-1066

Translation from: Referativnyy zhurnal, Elektrotehnika, 1958, Nr 1, p 158 (USSR)

AUTHOR: Dobroserdov, A. A.

TITLE: Track Communication and Signaling (Putevaya svyaz' -- signalizatsiya)

PERIODICAL: Put' i putevoye kh-vo, 1957, Nr 5, pp 39-41

ABSTRACT: Applications of track communication and signaling are described, which have been developed at "Vsesoyuznyy n.-i. zh. -d. transport" (All-Union Scientific-Research Railroad Transportation Institute); the complete set comprises: a signaling-and-telephone apparatus, placed at the site of track work, along with an additional audible signal, 4 telephone sets for signalmen; 2 track instruments, 5 collapsible rods, 4 wire reels (2 of 1,000 m and 2 of 1,400 m), 50 hooks for hanging wires. The equipment is put together in 2 wooden boxes. A foreman and signalmen can send indication signals by pushbutton; signals are also sent by any disturbance in the line circuits caused by equipment fault or wire break. By switching over to the signaling-and-telephone apparatus, the foreman can check preparedness of signalmen, issue orders to install board signals and torpedoes, and receive signalmen's reports. By pressing the

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SOV / 112-58-1-1066

Track Communication and Signaling

"signal" pushbutton, torpedo signalmen send a train-approach signal actuating audible calling signals at the work site and at the red board; the red-board signalman lifts his telephone receiver and takes the foreman's orders, who, upon finishing track repairs, orders torpedoes and red boards removed. The signal-and-telephone apparatus can be connected (by rods) to overhead wires, using 2-wire circuit (when dispatcher is called) and without cutting off their signal circuits. If the repairs do not require a stop signal at the work site, a vibration pedal is secured to the rail at the yellow signal; the pedal is grounded and connected to the signaling-and-telephone apparatus by 1 wire; when the train depresses the pedal, a siren or bell rings at the site of repair work. In addition to the apparatus described above, experimental models of AC signaling have been developed and tested; they use existing communication lines. Portable ZhR-4P radio stations are scheduled for use. There are 5 illustrations in the article.

T.I.L.

AVAILABLE: Library of Congress

Card 2/2 1. Railroads--USSR 2. Communication systems--Performance

DOBROSERDOV, A.A., inzh.

High-frequency communication systems. Put' 1 put. khoz. 7
no.11:13-14 '63. (MIRA 16:12)

DOBROSERDOV, A. F.

Dobroserdov, A. F. "On the problem of treatment of chronic empyema of the pleural cavity due to bullet wounds," Sbornik nauch. trudov (Rost. n/D gos. med. in-t), Vol. VIII, 1948, p. 203-08

SO: U-2888, Letopis Zhurnal'nykh Statey, No. 1, 1949

DOBROSERDOV, A. F.

Dobroserdov, A. F. "On the problem of treating bronchial fistula disorders,"
Sbornik nauch. trudov (Rost. n/d gos. med. in-t Vol. VIII, 1948, p. 209-15

SO: U-2888, Letopis Zhurnal'nykh Statey, No. 1, 1949

DOBROSERDOV, A. F.

USSR/Medicine - Literature
Surgery

Aug 49

"Collected Scientific Works of the Rostov-on-Don State Medical Institute, Vol VIII,
1948" 1/8 p

"Khirurgiya" No 8

Volume contains 17 works of interest to surgeons covering the years during and following World War II, including: M. A. Ukolova's "Production, Sterilization, and Properties of the Styptic Preparation 'Pul'min,'" G. S. Ivakhnenko's "Clinical and Surgical Treatment of Traumatic Aneurysms," N. I. Fursov's "Treating Suppurative Wounds With Oxamycin," N. I. Lagutina's "Tests of the Preparation 'Proteozogen' in Treating Suppurative Wounds of the Soft Tissue," and A. F. Dobroserdov's "Treating Chronic Empyema of the Pleura Due to Gunshot Wounds."

1/50762

DOBROSERDOV, A. F.

"The Dynamics of Hemopoiesis in Donors Who Donate Blood Frequently."
Cand Med Sci, Rostov-onDon State Medical Inst, Rostov-onDon, 1953.
(RZhBiol, No 8, Dec 54)

Survey of Scientific and Technical Dissertations Defended at USSR Higher
Educational Institutions (12)

SO: Sum. No. 556 24 Jun 55

DOBROSERDOV, A. S. and E. I. MEDOVAR.

Vetrodvigatel' TB-8. Pod red. E. M. Fateeva. Moskva, Mashgiz, 1951
118 p. illus.

The TB-8 windmill.

DLC: TJ825.D6

SO: Manufacturing and Mechanical Engineering in the Soviet Union, Library
of Congress, 1953.

DOBROSKERDOV, A.S., inzh.

The VEA-2 wind-powered electric generator unit with a new overload protection system. Trakt. i sel'khoz mash. no.1:28-30
Ja '59. (MIRA 12:1)

1. Tsentral'naya nauchno-issledovatel'skaya laboratoriya po
vetroustanovkam i vetroelektrostantsiyam.
(Wind power) (Electric power plants)

MEL'NIKOV, A.M.; DOBROSERDOV, L.I.

Sakmara petroleum of the Tatar A.S.S.R. Neft.khoz. 34 no.6:46-48
Je '56. (Tatar A.S.S.R.--Petroleum geology) (MIRA 9:9)

DOBROSERDOV, L.L.

POPOV, V.I.; DOBROSERDOV, L.L.; STARNIKOV, V.N.; ANDREYEV, K.P.;
ZNAMENSKIY, G.M., Professor, retsentsent; SKOBLO, D.I., kandi-
dat tekhnicheskikh nauk, retsentsent; SEREGIN, P.V., kandidat
tekhnicheskikh nauk, retsentsent; IZRAILEVICH, L.A., inzhener,
retsentsent; MASLOVA, Ye.F., redaktor; DUBOVKINA, N.A., tekhnicheskiy redaktor.

[Technological equipment for fermentation industries] Tekhnologicheskoe oborudovanie brodil'nykh proizvodstv. Moskva, Pishchepromisdat, 1953. 515 p. (MLRA 7:8)
(Distilling industries) (Brewing industries)

DOBROSERDOV, L. L.: Doc Tech Sci (diss) -- "The separation of azeotropic mix-
tures by the method of salt rectification". Kiev, 1959. 16 pp (Min Higher
Educ, Ukr SSR, Kiev Tech Inst of the Food Industry), 150 copies (KL, No 10,
1959, 124)

DOBROSERDOV, L. L.

Liquid - vapor phase equilibrium in the system ethanol - water - calcium nitrate at atmospheric pressure. Izv.vys.ucheb.zav.; pishch.tekh. no.6:101-105 '59. (MIRA 13:5)

1. Leningradskiy tekhnologicheskii institut pishchevoy promyshlennosti. Kafedra protsessov i apparatov.
(Ethanol) (Calcium nitrate) (Phase rule and equilibrium)

DOBROSERDOV, L.L.; IL'INA, V.P.

Effect of calcium chloride on the composition of the vapor phase
during the distillation of the system normal propyl alcohol - water.
Zhur. prikl. khim. 34 no.2:386-390.F '61. (MIRA 14:2)

1. Voronezhskiy tekhnologicheskii institut.
(Calcium chloride) (Propyl alcohol)

STABNIKOV, V.N. Primal uchastiye BORODYANSKIY, M.Ya., doktor
tekhn. nauk; DOBROSERDOV, L.L., doktor tekhn. nauk,
retsensent;

[Rectification apparatus; design and construction] Rekti-
fikatsionnye apparaty; raschet i konstruirovaniye. Moskva,
Mashinostroenie, 1965. 355 p. (MIRA 18:7)

DOBROSERDOV, L.L.

Use of salt in rectification. Khim. prom. 41 no.1:45-48 Ja '65.
(MIRA 18:3)

DOBROSERDOV, L.L.; IL'INA, V.P.; LYSENKO, K.D.

Regeneration of formaldehyde in the production of "vinol" fibers.
Khim. volok. no.2:22-24 '65. (MIRA 18:6)

1. Leningradskiy institut tekstil'noy i legkoy promyshlennosti.

DOBROSERDOV, T. I.

Subject : USSR/Aeronautics - interception AID P - 4728
Card 1/1 Pub. 135 - 9/23
Author : Dobroserdov, T. I., Lt. Col.
Title : Wind factor in guiding
Periodical : Vest. vozd. flota, 7, 42-45, J1 1956
Abstract : The importance of taking into consideration the wind factor during the guiding of the fighter in interception is analyzed in this article. One diagram. The article is of interest.
Institution : None
Submitted : No date

S/125/61/000/002/009/013
A161/A133

AUTHORS: Dobroserdov, V. P., Sidoruk, V. S.

TITLE: Auxiliary installation for semiautomatic welding

PERIODICAL: Avtomaticheskaya svarka, no. 8, 1961, 86-87

TEXT: The described installation, shown in a photo and a drawing is used at the Plant im. Babushkina in Dnepropetrovsk. It enabled the plant to use semiautomatic welders on large frame structures where they were not used hitherto because of too difficult a transportation of the wire coils and wire feed unit from place to place for welding short seams. The installation consists of a hinged frame with two 4 meter long arms and a 10 meter long monorail suspended on them. The arms are attached to the shop building columns. The wire feed unit and a drum with a coil of wire are placed on a trolley running on the monorail. The arms are made of a double-T bar and two 20 mm diameter steel rods welded to a post. Two shafts 35 mm in diameter are inserted into two bushes welded to the post, and radial ball bearings are mounted on the shafts. The bottom shaft rests on a thrust ball bearing. The bearing casings are bolted to the supporting plates which are welded to the building columns. The arms can

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Auxiliary installation for semiautomatic welding

S/125/61/000/002/009/013
A161/A133

swing through 180° . A shaft at the outer arm end, in a cylindrical bearing forms a hinge on a steel plate. The plate is attached with a bolt to the mono-rail made of same no. 12 double-T bar as the arms. The platform bearing the welding accessories is hinged to the trolley and insulated from the other metal parts. The whole system is displaced easily, and the operator pulls it along by the hose cable. [Essentially full translation]. There are 2 figures.

ASSOCIATION: Ordena Trudovogo Krasnogo Znameni Dnepropetrovskiy zavod metallo-konstruktsiy im. Babushkina (Dnepropetrovsk "Order of the Red Banner of Labor" Metal Structures Plant im. Babushkin)

SUBMITTED: July 12, 1960

Card 2/2

DOBROSERDOV, V.P.; SIDORUK, V.S.

Auxiliary devices for semiautomatic welding. Avtom. svar. 14
no.2:86-87 F '61. (MIRA 14:1)

1. Ordena Trudovogo Krasnogo Znameni Dnepropetrovskiy zavod
metallokonstruktsiy imeni Babushkina.
(Electric welding--Equipment and supplies)

DOBROSERDOV, Ye. I.

Effect of certain organizational and technological factors on the economic aspects of mining systems with large-scale breaking-away of the ore. Trudy Akad. Nauk Kazakh. SSR 9:130-141 '60.
(MIRA 14:6)

1. Irtyshskiy medeplavil'nyy kombinat.
(Mining industry and finance)

DOBROSERDOV, Ye.I.

KHETAGUROV, G.D.; DOBROSERDOV, Ye.I.; YERGALIYEV, A.Ye.; VOLKOV,
F.I.

Practice of applying high productive systems of mining in
certain mines. Vest. AN Kazakh. SSR 11 no.9:80-91 S '54.
(Mining engineering) (MLRA 8:2)

DOBROSERDOV, Ye.I., gornyy inzhener.

~~Origin and prevention of endogenous fires. Gor.zhur. no.12:55-~~
56 D '56. (MIRA 10:1)
(Mine fires) (Mining engineering--Safety measures)

DOBROSERDOV, Ye.I.

Economic evaluation of ore production in various mining systems.
Bul.TSIIN tsvet.met. no.18:29-74 '57. (MIRA 11:5)
(Mining engineering--Costs) (Mine management)

ДОБРОСЕРДОВА, Е. В.

"Physiology of the Interference of Graft
and Wilding in the Potato." Thesis for
degree of Candi. Biological Sci. Sub 20
Jun 49, Moscow State Pedagogical Inst imeni
V. I. Lenin

Summary 82, 18 Dec 52, Dissertations
Presented for Degrees in Science and
Engineering in Moscow in 1949. From
Vechernyaya Moskva. Jan-Dec 1949.

DOBROSERDOVA, I.V.

Effect of microelements on the water balance in seedlings of some
woody plants. Fizio. rast. 9 no.5:582-588 '62. (MIRA 15:10)

1. All-Union Research Institut of Reclamative Afforestation, Volgograd.
(Woody plants—Water requirements) (Plants, Effect of trace elements on)

Содержание: N. B.

5(3)

AUTHORS: Kazanskiy, B.A., Gostunskaya, I.V. SOV/55-58-3-25/30
Popova, N.I. and Dobroserdova, N.B.

TITLE: Catalytic Hydrogenation of Diene Hydrocarbons With Conjugate System of Double Bonds (Kataliticheskoye gidrirovaniye diyenovykh uglevodorodov s sopryazhennoy sistemoy dvoynykh svyazey)

PERIODICAL: Vestnik Moskovskogo universiteta, Seriya matematiki, mekhaniki, astronomii, fiziki, khimii, 1958, Nr 3, pp 207-216 (USSR)

ABSTRACT: The present paper contains no new results but gives a survey of the western and eastern investigations during the last 40-50 years concerning the catalytic hydrogenation of diene with conjugate system of double bonds. Among the eastern publications there are mentioned the papers of S.V. Lebedev, and then numerous present investigations of the authors, furthermore papers of R.Ya. Levina, V.R. Skvarchenko, N.I. Tyun'kina, N.D. Zelinskiy, M.Yu. Lukina, and A.I. Malyshev. There are 3 tables, and 36 references, 22 of which are Soviet, 6 American, 5 German, 2 English, and 1 French.

ASSOCIATION: Kafedra khimii nefi (Chair of Petroleum Chemistry)

SUBMITTED: July 1, 1957

Card 1/1

S/195/60/001/004/013/015
B017/B055

AUTHORS: Gostunskaya, I. V., Dobroserdova, N. B., Berdnikova, M. P.,
Kazanskiy, B. A.

TITLE: Isomerization of Several Hexenes Over Calcium Amide

PERIODICAL: Kinetika i kataliz, 1960, Vol. 1, No. 4, pp. 612-616

TEXT: The authors investigated the isomerization of 1-hexene, 2-methyl 1-pentene, 3-methyl 1-pentene, 4-methyl 1-pentene, and 2,3-dimethyl 1-butene on calcium amide as catalyst. The data obtained are listed in Table 1. This table also gives a comparison with aluminum oxide as catalyst. The composition of the fractions obtained is shown in Tables 3-7. The boiling-point curves of the isomerizates of the hexenes are graphically represented in Figs. 1 and 2. A comparison of the relative isomerization rates of hexenes on Al_2O_3 and calcium amide as catalysts shows that the structure of the olefin has less influence on the rate of isomerization in the case of calcium amide. There are 2 figures, 7 tables, and 10 references: 6 Soviet and 4 US. ✓

Card 1/2

Isomerization of Several Hexenes Over
Calcium Amide

S/195/60/001/004/013/015
B017/B055

ASSOCIATION: Moskovskiy gosudarstvennyy universitet (Moscow State
University)

SUBMITTED: July 23, 1960

Card 2/2

87949

5(3)

SOV/20-130-1-22/69

AUTHORS: Kazanskiy, B. A., Academician, Gostunskaya, I. V., Dobroserdova, N.B.

TITLE: Isomerization of Some Hexenes in the Presence of Aluminum Oxide

PERIODICAL: Doklady Akademii nauk SSSR, 1960, Vol 130, Nr 1, pp 82-85 (USSR)

ABSTRACT: The authors investigated the influence of the structure of monoolefins on the relative displacement velocity of the double bond in the presence of an acid catalyst (aluminum oxide). As is known, the same olefins may behave differently in the presence of catalysts of different kinds (acid or alkaline). Also the structure of the monoolefin may affect the readiness of isomerization. The authors carried out the isomerization at 80° and a volume velocity of 2.64 h⁻¹, and 0.23 h⁻¹ (for difficultly isomerizable hexenes), respectively. The relative isomerization rates were characterized by the amount of olefin transformed under equal conditions. Table 1 shows the results. The different behavior of the individual hexenes is clearly to be seen: 2-methyl-pentene-1 and 2,3-dimethyl-butene-1 isomerize quickly, whereas hexene-1, 3-methyl-pentene-1 and 4-methyl-pentene-1 and 4-methyl-pentene-1 isomerize very slowly. The readiness of isomerization of the two former substances is explained by the

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Isomerization of Some Hexenes in the Presence of
Aluminum Oxide

SOV/20-130-1-22/69

presence of methyl groups on the double bond. They have an electron-donor character, and facilitate the addition of the proton to the olefin while a carbonium ion is formed. The other 3 hexenes have no alkyl substituents on the double bond. They form the carbonium ion with greater difficulty, and therefore isomerize more slowly. The authors' results permit a correct choice of catalysts for the isomerization and of the conditions for experiments with an olefin of a given structure. On the other hand, an undesirable isomerizing effect of substances with acid properties during other reactions (hydrogenation, alkylation, etc) can be avoided on the basis of these data. Table 2 presents the constants of hexenes with a double bond within the chain, which may have developed by a shift of the double bond of the initial olefins. Figure 1 shows the fractionation curve of the

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Isomerization of Some Hexenes in the Presence of
Aluminum Oxide

SOV/20-130-1-22/69

2-methyl-pentene-1 and of the 2,3-dimethyl-butene-1, and table 3 shows the characteristics of the fractions obtained. Figures 2 and 3 present the said curves for the other substances investigated. There are 3 figures, 3 tables, and 6 references, 4 of which are Soviet. ✓

ASSOCIATION: Moskovskiy gosudarstvennyy universitet im. M. V. Lomonosova
(Moscow State University imeni M. V. Lomonosov)

SUBMITTED: September 28, 1959

Card 3/3

GOSTUNSKAYA, I.V.; LEONOVA, A.I.; DOBROSERDOVA, N.B.; KAZANSKIY, B.A.

Isomerization of hexenes under conditions of liquid-phase hydrogenation in the presence of palladium black. *Neftekhimiya* 3 no.4:498-502 J1-Ag '63. (MIRA 16:11)

1. Moskovskiy gosudarstvennyy universitet imeni M.V. Lomonosova.

KAZANSKIY, B.A.; DOBROSERDOVA, N.B.; BAKHMET'YEVA, G.S.;
GOSTUNSKAYA, I.V.

Isomerization of hexenes in the presence of palladized
coal. Neftekhimiia 3 no.4:503-506 J1-Ag '63.

(MIRA 16:11)

1. Moskovskiy gosudarstvennyy universitet imeni Lomonosova,
khimicheskii fakul'tet.

KAZANSKIY, B.A.; GOSTUNSKAYA, I.V.; CHESNOKOVA, S.Ye.; DOBROSERDOVA, H.B.;
LEONOVA, A.I.

Stereoisomeric conversions of individual cis- and trans-3-methyl-
2-pentenes in the presence of aluminum oxide calcium amide. Nef-
tekhimiia 3 no.6:871-875 N-D '63. (MIRA 17:3)

1. Moskovskiy gosudarstvennyy universitet im. Lomonosova, kafedra
khimii nefli.

GOSTUNSKAYA, I.V.; MIRONOVA, V.A.; DOBROSERDOVA, N.B.; KAZANSKIY,
B.A., akademik

Chemical nonequivalence of active forms of hydrogen sorbed
by a skeleton nickel catalyst. Dokl. AN SSSR 153 no.5:1071-
1072 D '63. (MIRA 17:1)

1. Moskovskiy gosudarstvennyy universitet im. M.V. Lomonosova.

DOBROSERDOVA, N.B.; BAKHMET'YEVA, G.S.; LECNOVA, A.I.; GOSTUNSKAYA, I.V.;
KAZANSKIY, B.A.

Displacement of double bonds in hexenes in the presence of
platinum catalysts. Neftekhimiia 4 no.2:215-218 Mr-Ap'64
(MIRA 17:8)

1. Moskovskiy gosudarstvennyy universitet imeni Lomonosova,
khimicheskii fakul'tet.

DOBROSERDOVA, E. P., YARKOV, V. N., and BOGOMOLOV, K. S.

"Investigation of the Electron Sensitivity of Photographic Emulsions"
paper given at the International Conference on Scientific Photography,
Cologne, 24-27 Sep 1956

E-3,068,138

DOBROSERDOVA, Ye. P., and YARKOV, VN

"Electromicroscopical Investigation of the Crystallization of Silver Halide During Photographic Emulsion Making," a paper presented at the International Conference on Scientific Photography, Cologne, 24-27 Sep 1956

E-3072367

Quantitative investigations of the photographic effect of
electrons of various energies. 1. Experimental investiga-

DOBROSERDOVA, Ye.P.

Category : USSR/Optics - Scientific photography

K-11

Abs Jour : Ref Zhur - Fizika, No 1, 1957 No 2660

Author : Bogomolov, K.S., Dobroserdova, Ye.P., Zharkov, V.N.

Inst : Sci. Res. Inst. for Motion Picture Photography

Title : Quantitative Investigation of the Photographic Action of Electrons of Various Energies. II. Dependence of the Electron Sensitivity of the Photographic Emulsion on the Dimensions of the Emulsion Microcrystals.

Orig Pub : Zh. nauch. i prikl. fotografii i kinematogr., 1956, 1, No 2, 84-88

Abstract : An investigation was made of the sensitivity S to electrons with energies 20-90 keV of two series of emulsions of high sensitivity to particles: low-dispersed (average grain radius r in individual emulsions $0.8 - 0.245 \mu$) with a AgHal concentration 40% by weight, and a high-dispersion ($r = 0.0151 - 0.073 \mu$) with AgHal concentration 93% by weight. The exposure was made in an electronmicroscope. After reducing the results to a single concentration, it was observed that S (density of blackening, referred to charge-density unit) is proportional to r for low-dispersion emulsions. This is interpreted as the presence of photographic effectiveness only in those secondary electrons that are produced under the influence of the primary particles in the thin

Card . 1/2

Category : USSR/Optics - Scientific photography

K-11

Abstr Jour : Ref Zhur - Fizika, No 1, 1957 No 2660

surface layer of the emulsion crystal. In the high-dispersion emulsion S increases with r faster than linearly, this being attributed to the commensurability of the thickness of the effective layer with the dimensions of the entire crystal.

Card : 2/2

Dobroserdova, E.P.

USSR/Optics

K

Abs Jour: Referat Zhur-Fizika, 1957, No 4, 10651

Author : Zharkov, V.N., Dobroserdova, E.P.
Inst : All-Union Scientific Research Motion Picture Photography
Institute, Moscow, USSR
Title : Crystallization of Halogenides of Silver in Photographic
Emulsions.

Orig Pub: Zh. nauch. i prikl. fotogr. i kinematogr., 1956, 1, No 3,
170-173

Abstract: Using an electron microscope, a study was made of the crystallization of AgCl in photographic emulsions, containing 5 - 30% excess KCl or 5 - 30% excess AgNO₃ in the temperature range from 35 to 70° in the presence and in the absence of NH₃. It is shown that in the ammonia-less method there are basically formed minute cubic grains, which become larger in the excess of Cl⁻ owing to the Ostwald maturation (OM) and the coalescence of the minute grains with the larger ones. The increase of the temperature to

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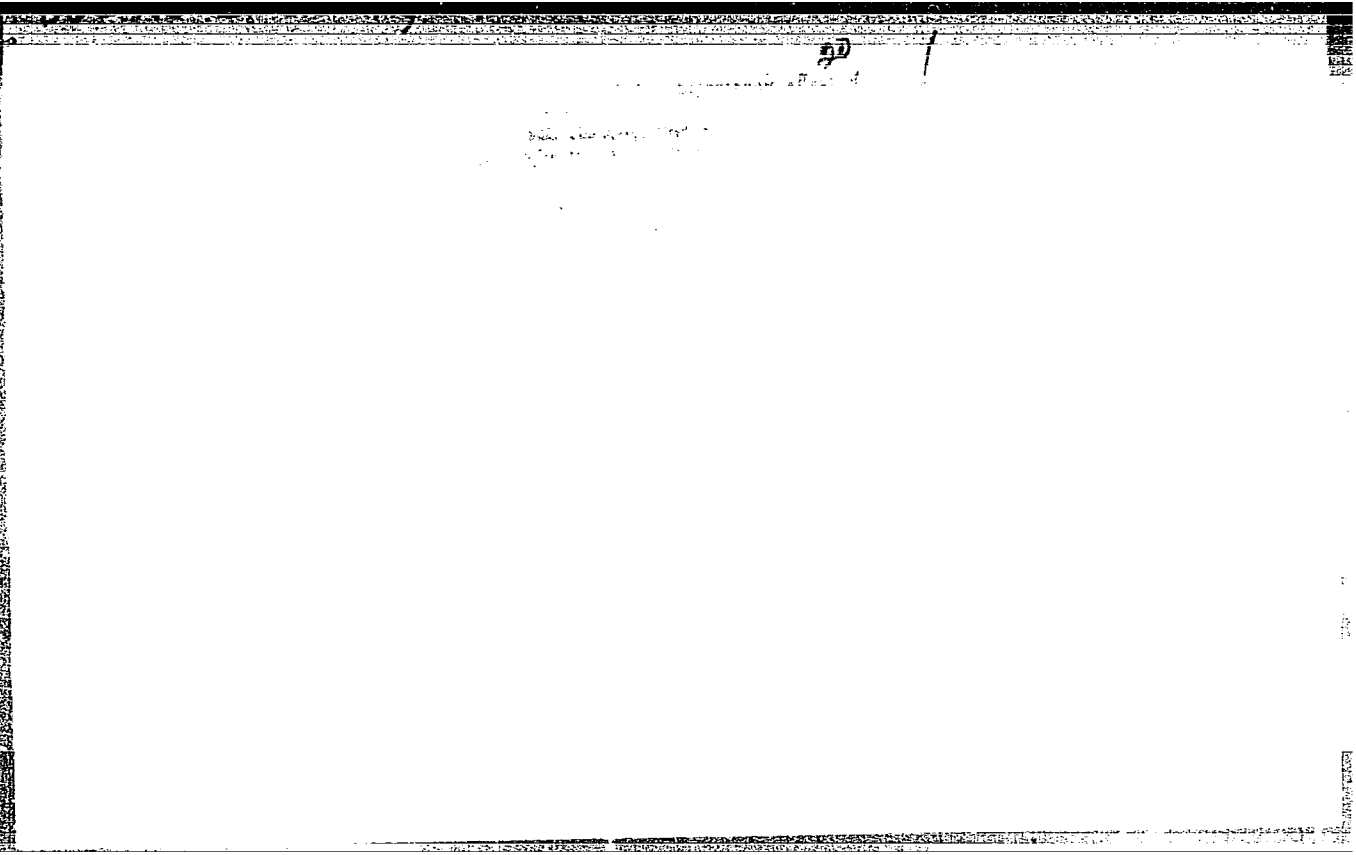
USSR/Optics

K

Abs Jour: Referat Zhur-Fizika, 1957, No 4, 10651

70° causes an acceleration of the growth of the grains and the appearance of crystals with rounded corners. In the case of an excess Ag^+ there occurs no OM and the grains become larger only by adhesion. In amonia emulsions one observes an intense OM even at the beginning stage of the synthesis. After maturation at 35° during one hour, the dimensions of the grains remain almost constant with increased maturation temperature up to 70°. Grains of hexagonal form predominate. A small amount of grains has a cubic form. With increasing temperature, the corners of the grains become noticeably rounded. The excess Ag^+ in the synthesis of amonia emulsions leads to an appearance of very fine grain at the beginning stage of the synthesis. During the maturation process the cubic facing of these grains changes to octahedral.

Card : 2/2



Unprosecuted

prints of AgBr emulsions made with excess AgCl, are sim-
ilar to those of analogous AgCl emulsions, but those of A.C.T.

BOGOMOLOV, Kh. S., ROUDITSKYAYA, I. A., SIROTINSKAYA, A. A. and DOBROSSERDOVA, E. P.
(~~XXXXXXXX~~ Scientific Research Cinephotographic Institute.)

"Hypersensibilisation Des Emulsions Photographiques Nucleaires."

paper presented at Program of the Second International Colloquim On Corpuscular
Photography. Montreal, 21 Aug - 7 Sep 1958.

Encl: B-3,114,647.

DOBROSERDOVA, YE. P.

S/081/61/000/022/055/076
B101/B147

AUTHORS: Bogomolov, K. S., Ruditskaya, I. A., Razorenova, I. F.,
Sirotinskaya, A. A., Dobroserdova, Ye. P.

TITLE: Hypersensitization of nuclear photoemulsions

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 22, 1961, 381, abstract
22L336 (Tr. Vses. n.-i. kinofotoin-ta, no. 32, 1959, 5 - 18)

TEXT: A method of hypersensitizing various types of nuclear emulsion layers by means of triethanolamine (TEA) solutions is described. When studying the sensitizing effect of TEA it was found that TEA mainly influences the formation of the latent image, while its influence on the development process is unimportant. The effect of TEA is assumed to be connected with the gelatin structure of the emulsion layer which is definitely formed after the layer has dried. Results were obtained which prove that if TEA is present in the layer that energy can be partially utilized in the photographic process which has been absorbed by the gelatin layer. [Abstracter's note: Complete translation.]

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DOBROSERDOVA, Ye.P.

20995

S/058/61/000/005/003/050
A001/A101

21.5200
AUTHORS:

Bogomolov, K.S., Ruditskaya, I.A., Razorenova, I.P., Sirovinskaya, A.A., Dobroserdova, Ye.P.

TITLE:

Hypersensitization of nuclear photoemulsions

PERIODICAL:

Referativnyy zhurnal. Fizika, no 5, 1961, 69-70, abstract 58176
("Tr. Vses. n.-i. kinofotoin-ta", 1959, no 32, 5 - 18)

TEXT:

A number of theoretical and practical problems connected with the employment of triethanolamine for hypersensitization of nuclear emulsions are investigated. Optimum conditions are selected for dipping of plates of the P (R) type in triethanolamine; it is shown that some growth of fog can be easily eliminated by the subsequent underdevelopment. The high sensitivity attained drops noticeably in the storing process, and this restricts the employment of emulsions dipped in triethanolamine for lasting experiments, e.g. for studying cosmic rays. The treatment with triethanolamine after exposure yields no results. Other alkali solutions affect the sensitivity considerably less than triethanolamine at the same pH 9 as the latter. Introduction of triethanolamine prior to coating fogs conventional R-type emulsions; however, using underexposed emulsions one

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Hypersensitization of nuclear photoemulsions

S/058/61/000/005/003/050
A001/A101

can attain rather high sensitivity by introducing triethanolamine prior to coating, but in this case the quantity of triethanolamine needed is much greater than for dipping. The washing out of triethanolamine from the emulsion prior to exposure reduces sensitivity almost to the initial level. The employment of mono- and diethanolamines is less efficient than that of triethanolamine. To explain the effect of triethanolamine, the authors hold that it is necessary to ascribe to it, in addition to its inherent reducing and alkaline properties, the ability of transferring radiation energy, absorbed in gelatine, to emulsion crystals. To prove the existence of this ability, special experiments were carried out in which emulsions were exposed to ultraviolet rays through a gelatine film absorbing them completely.

A. Kartushanskiy

[Abstracter's note: Complete translation.]

Card 2/2

BOGOMOLOV, K.S., red.; PERFILOV, N.A., red.; BELOVITSKIY, G.Ye., red.;
DOBROSERDOVA, Ye.P., red.; ZHDANOV, G.B., red.; KARTUZHANSKIY,
A.L., red.; LYUBOMILOV, S.I., red.; MINERVINA, Z.V., red.;
RAZORENOVA, I.F., red.; ROMANOVSKAYA, K.M., red.; SAMOYLOVICH,
D.M., red.; STARININ, K.V., red.; TRET'YAKOVA, M.I., red.;
UVAROVA, V.M., red.; SHUR, L.I., red.; POPOVA, A.K., red.; VEPRIK,
Ya.M., red.; VERES, L.F., red. izd-va; KUZNETSOVA, Ye.B., red. izd-
va; POLYAKOVA, T.V., tekhn. red.

[Nuclear photography; transactions] IAdernaia fotografiia; trudy
tret'ego Mezhdunarodnogo soveshchaniia. Moskva, Izd-vo Akad. nauk
SSSR, 1962. 474 p. (MIRA 15:6)

1. Colloque International de Photographie Corpusculaire. 3d,
Moscow, 1960. 2. Nauchno-issledovatel'skiy kinofotoinstitut,
Moskva (for Bogomolov, Uvarova, Romanovskaya, Starinin). 3. Pred-
sedatel' Organizatsionnogo komiteta Tret'yego Mezhdunarodnogo sove-
shchaniya po yadernoy fotografii. 1960, Moskva (for Bogomolov).
4. Zamestitel' predsedatelya Organizatsionnogo komiteta Tre'yego
Mezhdunarodnogo soveshchaniya po yadernoy fotografii. 1960, Moskva
(for Perfilov). 5. Radiyevyy institut im. V.G.Khlopina Akademii
nauk, Leningrad (for Shur, Perfilov). 6. Institut sovetskoy trgovli
im. F.Engel'sa (for Kartuzhanskiy). 7. Ob"yedinennyy institut yader-
nykh issledovaniy, Dubna (for Lyubomilov). 8. Institut atomnoy
energii im. I.V.Kurchatova Akademii nauk SSSR, Moskva (for
Samoylovich).

DOBROSHTAN, P.F.:

Pay more attention to the procurement and storage of sugar beets. Sakh.
prom. 36 no.11:59-61 N '62. (MIRA 17:2)

1. Cherepnovskiy sakharnyy zavod.

DOBROSHTAN, P.F.

Lower the railroad transportation costs of sugar beets. Sakh.
prom. 37 no.5:31-33 My '63. (MIRA 16:6)

1. Cherepnovskiy sakharnyy zavod.
(Sugar beets--Transportation)

PROKOPENKO, S.F.; YEFREMOVA, N.I.; NASONOVSKAYA, Z.S.; KUZNETSOVA, Ye.G.;
MYSAK, G.Ya., inzh.; DOBROSINETS, Ye.I., inzh.

Spraying orchards with a small expenditure of liquids. Zashch.
rast. ot vred. i bol. 8 no.2:35 F '63. (MIRA 16:7)

1. Sotrudniki Vsesoyuznogo nauchno-issledovatel'skogo instituta
sel'skokhozyaystvennogo mashinostroyeniya (for Prokopenko,
Yefremova, Nasonovskaya). 2. Glavnyy agronom sovkhoza imeni
Lenina Moskovskoy obl. (for Kuznetsova). 3. Gosudarstvennoye
seriyno-konstruktorskoye byuro L'vovskogo soveta narodnogo
khozyaystva (for Mysak, Dobrosinets).

(Spraying and dusting in agriculture)

KOSTOUSOV, A.I.; BRITSKO, K.M.; VOLODIN, Ye.I.; GRECHUKHIN, A.I.; DEGTYA-
RENKO, N.S.; DOBROSKOK, A.N.; MARDANYAN, M.Ye.; NAYDENOV, I.A.;
PROKOPOVICH, A.Ye.; TELYATNIKOV, L.P.; USPENSKIY, Ya.K.; KHLYNOV,
V.N.; PERL'SHTEYN, Ye.A., nauchnyy red.; YEVSEVICHEV, V.I., red.;
BUDOVA, L.G., tekhn.red.; NADEINSKAYA, A.A., tekhn.red.

[Machine-tool manufacture in Japan] Jāponskoe stankostroenie.
Pod obshchei red. A.E.Prokopovicha i M.E.Mardaniana. Moskva, TSentr.
biuro tekhn.informatsii, 1959. 461 p. (MIRA 13:9)

1. Moscow (Province) Oblastnoy sovet narodnogo khozyaystva.
(Japan--Machine tool industry)

MAKSUTOV, R.A.; DOBROSKOK, B.Ye.; ZHDANOV, M.M.; KHALAMAN, B.S.;
PUSTOVOYT, S.P.

Field testing of equipment designed for separate injection
of water into two layers. Nefteprom.delo no.10:10-13 '65.
(MIRA 19:1)

1. Tatarskiy neftyanoy nauchno-issledovatel'skiy institut i
Ob'yedineniye neftyanoy promyshlennosti Tatarskoy ASSR
Ministerstva neftyanoy promyshlennosti SSSR.

~~DOBROSKOK, I.I., inzh.~~; BROVMAN, M.Ya., inzh.; KUR'YANOV, L.P., inzh.;
SURIN, Ye.V., inzh.

Design of lightweight steel-pouring ladles. Stal' 20 no.9:806-807
S '69. (MIRA 13:9)

1. Yuzho-Ural'skiy mashinostroitel'nyy zavod.
(Open-hearth furnaces--Equipment and supplies)

DOBROSKOK, I.I.; SURIN, Ye.V.; BROVMAN, M.Ya.; MIKHAYLOV, G.M.;
KRULEVETSKIY, S.A. Prinimali uchastiye: ASFANDIYAROV, R.F.;
BELOV, Ye.M.; IVANOV, V.I.; MARKOV, V.I.; SOLOV'YEV, Yu.P.;
PIMENOV, F.A.; TUROMSHEV, A.F.; KHVES'KO, V.A.; NIKITSKIY, N.V.

Investigating the power parameters of a continuous steel casting
plant. Stal' 22 no.3:223-225 Mr '62. (MIRA 15:3)

1. Yuzhnoural'skiy mashinostroitel'nyy zavod (for Asfandiyarov, Belov,
Ivanov, Markov, Solov'yev). 2. Novolipetskiy metallurgicheskiy zavod
(for Pimenov, Turomshev, Khves'ko). 3. Tsentral'nyy nauchno-issledovatel-
skiy institut chernoy metallurgii (for Nikitskiy).

(Continuous casting--Equipment and supplies)

DOBROSKOK, I.I., inzh.

Plant equipment with oxygen converters having a setting of
100-130 tons. Stal' 22 no.10:903-904 0'62. (MIRA 15:10)

1. ~~Yuzhno-Ural'skiy zavod tyazhelogo mashinostroyeniya.~~
(Converters) (Oxygen—Industrial applications)

DOBROSLAVEK, V.

First experience in the reorganization of the agronomic service. p. 345.
(MECHANISACE ZEMEDELSTVI, Vol. 7, No. 15, Aug 1957, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 12, Dec 1957. Uncl.

DOBROSLAVEK, V.

Compensation in machine-tractor stations.

p. 533 (MECHANISACE ZEMEDELSTVI) Vol. 7, no. 2³1, Nov. 1957,
Praha, Czechoslovakia

SO: Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 3,
March 1958

DOBRŮMLIVŮ, V.

"Task of the officer in charge of labor and wages at the machine-tractor stations."

p. 33 (MECHANISACE ZEMĚDĚLSTVÍ Vol. 3, no. 2, Jan. 1958 Praha, Czechoslovakia)

Monthly Index of East European Accessions (MEAI) LC, Vol. 7, no. 7, 1958

DOBROSLAVIN, A. V.

Discussion at Leningrad University of economic articles in the 2nd edition
of the Large Soviet Encyclopedia. Vest. Len. un. 6, No 12, 1951.

DOBROSLAVSKIY, L. I.

Increasing Labor Productivity in Machine Building (Voprosy povysheniya
proizvoditel'nosti truda v mashinostroenii) Gosudarstvennoye nauch-tekh.
izdat. mashinostroitel'. literatury, Moscow, 1957. 511 pp.
(Table of Contents authors below)

This collection presents a comparative tech. and economic analysis of most effective methods and industrial processes for obtaining high labor productivity in machine building. Output may be stepped up by further standarization of machine tools, materials, and production methods; drawing on unused potentials. Covers all stages of planning and production as performed in modern plants of USSR, actual experience, and new methods are discussed.

BERLIN, S. B., DOBROSLAVSKIY, L. I., "Increasing Labor Productivity in Heavy-Machinery Plants," p. 321. and "Standardization of Havey-Machinery Components," p. 345.

GOKUN, V.B.; ~~DOBROSLAVSKIY, L.I.~~, inzh., retsenzent; BEYER, Yu.V.,
inzh., red.; KUNIN, P.A., inzh., red.izd-va; TIKHANOV,
A.Ya., tekhn. red.

[Technological fundamentals of machinery design; essence,
trends and methods for realization] Tekhnologicheskie os-
novy konstruirovaniia mashin; sushchnost', napravlenie i
metody osushchestvleniia. Izd.3., perer. i dop. Moskva,
Mashgiz, 1963. 735 p. (MIRA 17:1)

DOBROSLAVSKIY, I. I., dotsent. [deceased]

Continuous production of electric travelling cranes.
Vest. mashinostr. 46 no. 1:73-77 Ja '66.

(MIRA 19:1)

VEYTS, V.L.; DOBROSLAVSKIY, V.L.

Calculation of machine-tool drives in case of periodic loading.

Stan.1 instr. 32 no.3:20-25 Mr '61.

(MIRA 14:3)

(Machine tools--Electric driving)

VEYTS, V.L.; DOBROSLAVSKIY, V.L.

Some problems in the dynamics of machines with an electric
drive. Trudy Inst.mash.Sem.po teor.mash.i mekh. 23 no.91:
54-66 '62. (MIRA 15:9)
(Machine tools—Electric driving)

DOBROSLAVSKIY, V.L.; VEYTS, V.L.

Solution of the motion equation for a machine in the presence of forces depending on the speed and position of the driving element. Teor. mash. i mekh. no.92/93:88-95 '62. (MIRA 16:11)

DOBROSLOV, I.

Safety devices for open presses. Prom.koop. 13 no.8:34
Ag '59. (MIRA 12:12)
(Sheet-metal work--Safety measures)
(Blind--Employment)

DOBROSMYSLOV, A.A.

TERPIGOREV, A.M., akademik; otvetstvennyy redaktor; ~~DOBROSMYSLOV, A.A.,~~
redaktor; ALEKSEYEVA, T.V., tekhnicheskiiy redaktor

[Terminology of aerodynamic calculation for airplanes] Terminologia
aerodinamicheskogo rascheta samoleta. Moskva, 1954. 20 p. (Sborniki
rekomenduemykh terminov, no.17) (MLRA 8:3)

1. Akademiya nauk SSSR. Komitet tekhnicheskoy terminologii.
(Aerodynamics--Terminology)
(Airplanes--Design and construction--Terminology)

DOBROSMYSLOV, A.A., redaktor; ASTAF'YEVA, G.A., tekhnicheskiy redaktor.

[Terminology of internal-combustion engines] Terminologiya porshnevnykh dvigatelei vnutrennego sgoraniya. Moskva, Izd-vo Akademii nauk SSSR, 1954. 58 p. (Sborniki rekomenduemykh terminov, no.34.)
(MIRA 8:4)

1. Akademiya nauk SSSR. Komitet tekhnicheskoy terminologii.
(Gas and oil engines--Terminology)