"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

ACCESSION NR: AP4038914 S/0075/64/019/005/0553/0555

AUTHOR: Basargin, N. N.; Kukisheva, T. N.; Solov'yeva, N. V.

TITLE: Photometric determination of titanium in the presence of beryllium using 2,7-dichlorochrometropic acid

SOURCE: Zhurnal analiticheskoy khimii, v. 19, no. 5, 1964, 553-555

TOPIC TAGS: titanium analysis, spectrophotometry, titanium, beryllium, chemical analysis, 2,7 dichlorochromotropic acid

ABSTRACT: The described method enables rapid and sufficiently accurate determination of microgram quantities of titanium (IV) in the presence of 10,000 fold or greater amounts of beryllium. The success of this method results from the fact that beryllium forms a weak colorless complex with 2,7-dichlorochromatropic acid and also because the optimum pH values for the reaction of this reagent with beryllium and titanium are different. The alloy samples were dissolved in HCl, heated on a hot plate with 1 ml of concentrated H_2SO_4 to fumes, the pH was adjusted to 1.0 using quinalidine red and the optical density of the solution was measured upon addition of 5 ml of 1 % solution of 2,7-dichlorochromotropic acid. Photometric

Card 1/2

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

ACCESSION NR: AP4038914

measurements were conducted with a green filter (490 millimicrons) using reagent solution for comparison. The values for the concentration of Ti were obtained from the previously prepared calibration graph. The time required for one determination is about 25 - 30 min. In determinations of 10 micrograms of titanium in the presence of 10,000 fold excess of Be, the standard deviation was 5.6 %. Orig. art. has: 1 table and 2 figures.

ASSOCIATION: Institut geokhimii i analiticheskoy khimii im. V. I. Vernadskogo AN SSSR, Moskva (Institute of Geochemistry and Analytical Chemistry the Academy of Sciences SSSR)

SUBMITTED: 17Jul63 ENCL: 00

SUB CODE: IC NO REF SOV: 005 OTHER: 001

Card 2/2

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASARGIN, N.N.; KUKISHEVA, T.N.; SOLOV'YEVA, N.V.

Photometric determination of titanium in the presence of beryllium with 2,7-dichlorochromotropic acid. Zhur. anal. khim. 19 no.5:553-555 '64. (MIRA 17:8)

1. Institut geokhimii i analiticheskoy khimii imeni Vernadskogo AN SSSR, Moskva.

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASARGIN, N.N.; PETROVA, T.V.

Spectrophotometric study of the complex formation of titamium (IV) with 2,7-dichlorochromotropic acid. Zhur. anal. khim. 19 no.7:835-841 '64. (MIRA 17:11)

1. Vernadsky Institute of Geochemistry and Analytical Chemistry, U.S.S.R. Academy of Sciences, Moscow.

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

KUZNETSOV, V.I.; BASARGIN, N.N.

Synthesis of halo-substituted chromotropic acids and their azo compounds. Zhur. ob. khim. 35 no.5:879-883 My '65.
(MIRA 18:6)

1. Institut geokhimii i analiticheskoy khimii imeni Vernadskogo AN SSSR.

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASARGIN, N.N.; NEMTSEVA, Zh.I.

2,7-Dichlorochromotropic acid as a reagent for the photometric determination of iron (III). Spectrophotometric study of complex formation. Zhur. anal. khim. 20 no.9:966-975 '65. (MIRA 18:9)

1. Institut geokhimii i analiticheskoy khimii imeni V.I. Vernadskogo AN SSSR i Institut fotosinteza AN SSSR, Moskva.

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

VISHNYAK, M. M., kand. med. nauk; UMBET'YAROVA, G. G., mlad. nauchn. sotrud.; RAKHIMOVA, G. K., mlad. nauchn. sotrud.; GUTERMAKHER, TS. M., mlad. nauchn. sotrud.; BASARGIN, P. S., mlad. nauchn. sotrud.; SHEFFER, A. R., mlad. nauchn. sotrud.

Results of bicillin therapy of syphilis in Alma-Ata. Vest. derm. i ven. 36 no.6:57 Je '62. (MIRA 15:6)

1. Iz Kazakhskogo nauchno-issledovatel'skogo kozhno-venerologicheskogo instituta (dir. - kandidat meditsinskikh nauk M. O. Omarov)

(BICILLIN) (ALMA-ATA—SYPHILIS)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASARGIN, P.S.

Case of calcinosis of the skin. Zdrav. Kazakh. 22 no.10:72-74 '62. (MIRA 17:5)

1. Iz kozhno-venerologicheskogo dispansera, Alma-Ata.

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASARGIN, V. A.

N/5
741.2
.S4

Remont zernovykh kombaynov (Repairing grain combines, by) I. M. Semenyuk, V. A. Basargin (i) I. S. Gonchar. Moskva, Sel'-khozgiz, 1954.

295 p. illus., diagrs., tables.

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

SEMENYUK, I.M.; BASARGIN, V.A.; GONCHAR, I.S.; ROZIN, M.A., red.; GOR'KOVA, Z.D., tekhn.red.

[Repair of grain combines] Remont zernovykh kombainov. Izd.3., dop. i ispr. Moskva, Gos.izd-vo sel'khoz.lit-ry, 1961. 310 p. (MIRA 14:4)
(Combines (Agricultural machinery)--Maintenance and repair)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASARGIN, V.A., inzh.; GRINBERG, V.L., inzh.; TKHOR, A.P., inzh.; ZAZIMKO, V.N., inzh.

Mechanization of duck breeding farms. Mashinostroenie no.5: 83-84 S-O '64 (MIRA 18:2)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

KUTSYN, L.M., inzh.; GRINBERG, V.L., inzh.; BASARGIN, V.A., inzh.

KUT-3.OB mobile feed distributor. Trakt. i sel'khozmash. no.9:40-41 S '65. (MIRA 18:10)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

L 2273-66 EWT(m)/EPA(w)-2/EWA(m)-2 IJP(c) GS

ACCESSION NR: AT5007942 UR /0000/64/000/000/0600/0603

AUTHOR: Alekseyev, A. G.; Basargin, Yu. G.; Zhukov, I. F.; Lavrent'yev, Yu. K.; Litunovskiy, R. N.; Malyshev, I. F.; Nevrov, N. P.; Stepanov, A. V.; Tuzov, I. V.

TITLE: Basic characteristics of the isochronous cyclotron with variable particle energy

SOURCE: International Conference on High Energy Accelerators, Dubna, 1963. Trudy. Moscow, Atomizdat, 1964, 600-603

TOPIC TAGS: high energy accelerator, ion beam, cyclotron

ABSTRACT: At the Scientific Research Institute of Electrophysical Equipment im. D. V. Yefremov, a 2.4-meter cyclotron is being developed with a magnetic field having 3-dimensional variation. This cyclotron is intended to accelerate particles with Z/A equal to 0.125-1 in a wide range of energies. The limits of energy variation, in Mev, are: 7.5-100 (protons); 5-60 (deuterons), 10-120 (alpha-particles), and 10-145 (nitrogen ions). The device is designed to obtain relatively large ion currents, which will make it possible to realize experiments with beams against internal and remote targets. The principal parameters of the cyclotron include: pole diameter, 2400 mm; magnetic structure, tri-sector and weakly spiral; gaps, 230 mm (hill) and 960 mm (valley); magnetic field in center, 4000-17,000 oersteds;

Card 1/3

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

L 2273-66

ACCESSION NR: AT5007942

total electromagnetic power, 2800 kilowatts; electromagnet's weight, 720 tons; frequencies of resonance system, 5-22 megahertz; accelerating voltage in Dee, 125 kilovolts; Dee gap, 50 mm; high-frequency load, 600 kilowatts; stability, 10^{-4} (winding currents), 10^{-5} (frequency of accelerating voltage), and 10^{-3} (its amplitude). After deflection the beam is directed into a commutating magnet by which the beam can be directed against targets set up in three experimental rooms: (I) high-intensity beams, (II) neutron time-of-flight experiments, and (III) nuclear precision spectroscopy with electromagnetic monochromator. Ion-optical channeling, focusing and commutating of the beam are done by six pairs of quadrupolar lenses, two identical rotary electromagnets, a monochromator electromagnet, and two small electromagnets for correction of the beam in the vertical direction. The resonance system is a quarter-wave coaxial line ending with the 180-degree Dee. The resonant frequency is reset by remote displacement of a plate without disrupting the vacuum. The frequency is established with an accuracy of 5-18 kc plus or minus. Smooth high-frequency regulation is provided by two trimmers, permitting regulation of frequency to 2-4%. The high-frequency oscillator has a capacitative connection with the resonance system. A connecting rod is used, without disruption of the vacuum, to shift the Dee in the vertical and horizontal planes, and also along its own axis. The accelerator chamber consists of two sections: a high-vacuum chamber able to exhaust, along with the resonant line, the magnetic gap; and a fore-vacuum section

Card 2/3

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

L 2273-66
ACCESSION NR: AT5007942

installed in the electromagnet poles. Remotely controlled measuring probes and targets for operating with the internal beam are installed in the chamber. Placement of the ion source is also done remotely; moreover, it is possible, without disruption of the vacuum, to shift the cathode and also the source as a whole. The magnetic field was modelled with an electromagnet having a pole diameter of 342 mm, on which several alternative magnetic systems were investigated; and also with an electromagnet having a pole diameter of 685 mm, which was used to investigate in detail modifications in the weakly-spiral structure. On the basis of the electromagnet with poles 685 mm in diameter, a start has been made at the present time on a cyclotron with three-dimensional variation of the magnetic field, with the magnetic system of a type described in the present report. The current cyclotron will accelerate protons up to 8 Mev and deuterons up to 4 Mev, which will permit investigations into various alternative systems for yielding beams. Orig. art. has: 6 figures.

ASSOCIATION: Nauchno-issledovatel'skiy institut elektrofizicheskoy apparatury imeni D. V. Yefremova GKAE SSSR (Scientific Research Institute of Electrophysical Equipment, GKAE SSSR)

SUBMITTED: 20May64 ENCL: 00 SUB CODE: NP
NO REF SOV: 000 OTHER: 001

Card 3/3

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

[illegible] EWT(1)/T/EEO(b)-2 IJP(c)/AS(mp)-2/ASD(a)-5/SSD(c)/AFETR/ASD(p)-3/
AFWL/BSD/SSD/AFMD(t)/AFDC(b)/AMD/ESD(dp)/[illegible]

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

I 19010-66

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

L 00942-66 EWT(m)/EPA(w)-2/EWA(m)-2 IJP(c)

ACCESSION NR: AT5015935 UR/3092/65/000/003/0003/0024

AUTHOR: Basargin, Yu. G.; Belov, V. P.

B+1 28 19

TITLE: Some problems of the dynamics of particles moving in a cyclotron with a spatial variation of the magnetic field

SOURCE: Moscow. Nauchno-issledovatel'skiy institut elektrofizicheskoy apparatury. Elektrofizicheskaya apparatura; sbornik statey, no. 3, 1965, 3-24

TOPIC TAGS: cyclotron, spatial field variation cyclotron

ABSTRACT: General equations describing orbital parameters and dynamic phenomena in spacial-magnetic-field-variation accelerators are written after H. L. Hagedoorn et al. (Nucl. Instr. and Meth., 18, 19, 201, 1962), R. S. Livingston et al. (Nucl. Instr. and Meth., 6, 1, 1959, and 6, 105, 221, 234, 1960), and other sources. Unlike in the above sources, the higher-order terms in these equations are taken into account, which makes mathematical transformations

Card 1/2

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

L 00942-66

ACCESSION NR: AT5015935

more complicated but yields more accurate results. The more accurate formulas are desirable for analyzing medium-energy cyclotrons that use magnetic systems with few periodic elements and deep radially nonuniform azimuthal variation. General formulas for the equilibrium orbit, linear radial and axial oscillations, period of particle orbiting, and isochronism condition are derived. These formulas are also given in simplified forms suitable for quick rough estimates. The accuracy of the general formulas was verified by comparison with the results obtained on a computer for an easy-spiral 3-sector cyclotron with magnetic-field parameters defined as analytical functions of its radius. Orig. art. has: 71 formulas and 1 table.

ASSOCIATION: none

SUBMITTED: 00 ENCL: 00 SUB CODE: NP

NO REF SOV: 004 OTHER: 007

Card 2/2

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

L 01814-67 EWT(m)/EWP(1) IJP(c)

ACC NR: AP6035633 SOURCE CODE: UR/0089/66/020/005/0429/0430

AUTHOR: Alekseyev, A. G.; Barkovskiy, V. N.; Basargin, Yu. G.; Vasil'yev, V. N.; Litunovskiy, R. N.; Minyayev, O. A.; Nikolayev, V. N.; Stepanov, A. V.

ORG: none

37
B

TITLE: 68.5 cm sector-focused cyclotron 19

SOURCE: Atomnaya energiya, v. 20, no. 5, 1966, 429-430

TOPIC TAGS: cyclotron, deuteron, proton

ABSTRACT: A sector-focusing cyclotron that can deliver protons of 7.5 to 100 Mev and deuterons of 0.5 to 4.0 Mev is described. The acceleration of molecular H_2^+ ions underscores the essential role of the process of proton dissociation. Under certain conditions intrinsic to the sector-focusing cyclotron where the ions achieve several hundred revolutions, this process can interfere with obtaining the intensity of the ion beam at finit energies, if the vacuum in the accelerator chamber is less than 1.10^{-5} mm Hg cm^{-1}. Orig. art. has: 3 figures. (NA)

SUB CODE: 20 / SUBM DATE: 04 Sep 65 / ORIG REF: 002 / OTH REF: 001

UDC: 621.384.611

Card 1/1 fv

0922 0035

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

SUSLOV, Nikolay Ivanovich, insh.; GROGPR'YEV, Aleksey Dmitriyevich, kand. tekhn.nauk; PIMENOV, Igor' Veniaminovich, insh.; SUSOROVA, Valentina Ivanovna, insh.; KRESTNIKOV, Yevgeniy Pavlovich, insh.; MOROTSKAYA, Valentina Ivanovna, insh.; BASARGINA, Tamara Vasil'yevna, insh.; ZAYTSEV, Pavel Alekseyevich, insh.; PODOL'SKIY, A.V., insh., retsenzent; LESIK, A.I., insh., retsenzent; BASARGINA, T.B., insh., retsenzent; BAGIN, Yu.I., insh., retsenzent; DUGINA, N.A., red.

[Nonmetallic materials]Nemetallicheskie materialy; spravochnik. Pod red. N.I.Suslova. Moskva, Mashgiz, 1962. 360 p. (MIRA 16:3)

(Nonmetallic materials)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

SUSLOV, Nikolay Ivanovich, inzh.; GROGPR'YEV, Aleksey Dmitriyevich, kand. tekhn.nauk; PIMENOV, Igor' Veniaminovich, inzh.; SUSOROVA, Valentina Ivanovna, inzh.; KRESTNIKOV, Yevgeniy Pavlovich, inzh.; MOROTSKAYA, Valentina Ivanovna, inzh.; BASARGINA, Tamara Vasil'yevna, inzh.; ZAYTSEV, Pavel Alekseyevich, inzh.; PODOL'SKIY, A.V., inzh., retsenzent; LESIK, A.I., inzh., retsenzent; BASARGINA, T.B., inzh., retsenzent; BAGIN, Yu.I., inzh., retsenzent; DUGINA, N.A., red.

[Nonmetallic materials]Nemetallicheskie materialy; spravochnik. Pod red. N.I.Suslova. Moskva, Mashgiz, 1962. 360 p. (MIRA 16:3)

(Nonmetallic materials)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASARIC, B.

Method for solving tactical tasks; professional instruction for reserve officers. VOJNI GLASNIK. (Jugoslavenska narodna armija) Beograd.

Vol. 9, No. 6, December 1955

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

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASARIN, R.A.; GOLOSHCHAPOV, A.M.

Changing the design of the reducing valve. Sbor.rats.predl.vnedr. v proizv. no.5:53-55 '60. (MIRA 14:8)

1. Novolipetskiy metallurgicheskiy zavod.
(Valves)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASAROV, G., inzh.

The BR50x1600 radial drilling machine. Mashinostroene 11 no.7/8: 23-24 Jl-Ag '62.

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

537.525

5902. ON THE CONTROLLING FACTOR OF PLASMA OSCILLATION PROPERTIES AND ON THE INFLUENCE OF GAS ATOMS ON THESE PROPERTIES [illegible] Basarov.

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

MALINSKIY, Vladimir Davidovich; VEREVKIN, Yu.Ye., prepodavatel', retsenzent; USOV, Yu.Ye., prepodavatel', retsenzent; BASAVINA, Ye.V., red.

[Collection of laboratory papers on amplifying and radio receiving systems] Sbornik laboratornykh rabot po usilitel'nym i radiopriemnym ustroistvam. Moskva, Vysshaia shkola, 1964. 176 p. (MIRA 17:12)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

ZAYCHIK, Isay Yur'yevich, inzh.; USOV, Sergey Nikolayevich, inzh.; CHISTYAKOV N.I., doktor tekhn. nauk, prof., retsenzent; BULANOV, Yu.A., prepodavatel', inzh., retsenzent; BRAMMER, Yu.A., kand. tekhn. nauk, nauchn. red.; BASAVINA, Ye.V., red.

[Textbook on amplifying and radio receiving devices] Zadachnik po usilitel'nym i radiopriemnym ustroistvam. Moskva, Vysshaia shkola, 1965. 315 p. (MIRA 18:11)

1. Moskovskiy elektrotekhnicheskiy institut svyazi (for Chistyakov). 2. Moskovskiy tekhnikum avtomatiki i telemekhaniki (for Bulanov).

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

SAVINKOV, V.M., prepod.; SHURAKOV, V.V., prepod.; BASAVINA, Ye.V., red.; KUZNETSOVA, L.G., red.

[Programming for the "Minsk-1 electronic digital computer; methodological manual for students of the correspondence section of the department of machine accounting and computing operations] Programmirovanie dlia ETsVM "Minsk-1"; uchebno-metodicheskoe posobie dlia studentov zaochnogo otdeleniia fakul'teta mekhanizatsii ucheta i vychislitel'nykh rabot. Moskva, Vysshaia shkola, 1964. 244 p. (MIRA18:7)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

KONSTANTINOV, Vasiliy Ivanovich; SIMONOV, Anton Fedorovich; MIKHEYEV, Yu.A., prepodavatel', retsenzent; [illegible], Ye.V., red.

[Collection of practical examples and problems in general electrical engineering] Sbornik prakticheskikh primerov i zadach po obshchei elektrotekhnike. Moskva, Vysshaia shkola, 1965. 226 p. (MIRA 18:8)

1. TSentral'nyy zaochnyy lesotekhnicheskiy tekhnikum (for Mikheyev).

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BRAMMER, Yuriy Aleksandrovich; PASHCHUK, Inna Naumovna; MAKHONIN, V.A., kand. tekhn. nauk, retsenzent; REYFMAN, L.L., prepodavatel', retsenzent; BASAVINA, Ye.V., red.

[Pulse techniques] Impul'snaia tekhnika. Moskva, Vysshaia shkola, 1965. 283 p. (MIRA 18:7)

1. Institut problem peredachi informatsii AN SSSR (for Makhonin). 2. Moskovskiy radiomekhanicheskiy tekhnikum (for Reyfman).

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASAYEV, I.A.

Heat-supply engineering is an important branch of the municipal economy. Gor. khoz. Mosk. 34 no.11:32-33 N '60. (MIRA 13:11)

1. Deputat, zamestitel' predsedatelya Postoyannoy komissii kommunal'nogo khozyaystva Moskovskogo Soveta.
(Moscow—Heating from central stations)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASAYEV, R.M.; MACHTINA, K.A.; CHERNYAKOVSKIY, F.P.; MUSABEKOV, Yu.S.

Electronic paramagnetic resonance of alizarin dyes.
Khim. i khim. tekh. 1:259-261 '62. (MIRA 17:2)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

S/081/62/000/006/040/117
B101/B110

24.7600

AUTHORS: Basayev, R. M., Chernyakovskiy, F. P.

TITLE: Apparatus for studying electron paramagnetic resonance spectra with high-frequency modulation of the magnetic field

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 6, 1962, 156, abstract 6Ye10 (Uch. zap. Yaroslavsk. tekhnol. in-ta, v. 6, 1961, 249 - 251)

TEXT: A short description is given of a radiospectrometer for electron paramagnetic resonance, straightway type, with 3-cm range and HF modulation (100 kcps). In the spectrometer a rectangular resonator with piston is used for the H_{012} wave. The high frequency feeding is done by a coupling loop. A similar apparatus has been described earlier (RZhKhim, 1959, no. 20, 71287). [Abstracter's note: Complete translation.]

Card 1/1

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

82510

15.2210

S/070/60/005/004/012/012
E132/E360

AUTHORS: Bashuk, R.P., Basayev, V.P., Tsadkina, R.B. and Fayvusovich, S.A.

TITLE: The Hydrothermal Synthesis of Corundum with Impurities

PERIODICAL: Kristallografiya, 1960, Vol. 5, No. 4, pp.666-667

TEXT: The exploitation of paramagnetic materials based on the corundum structure demands the introduction into the lattice of paramagnetic ions. Cr can be introduced by the Verneuil process but not Fe, Ti nor other elements. Nevertheless, natural speciments exist with significant quantities of these impurities. The hydrothermal methods successfully used in the USSR for growing quartz can also be used for corundum. Specimens made in this way were tested radiospectroscopically and by X-ray methods. It has been shown that Fe^{+++} ions entered the lattice isomorphously replacing the Al^{+++} ions. The concentrations achieved were one or two orders of magnitude greater than could be achieved by the Verneuil process. Spherical seeds gave crystals with the following simple forms: $\{0001\}$, $\{10\bar{1}1\}$, $\{22\bar{4}3\}$ and $\{22\bar{4}1\}$. There are 2 figures and 2 references: 1 German and 1 English.

SUBMITTED: March 22, 1960

Card 1/1

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASAYEV, YA. V.

[illegible]/Telephones - Apparatus Nov 1947
[illegible] Telephones, Automatic

[illegible]an Telephone Networks in the USSR," Ya. V. [illegible]yev, Chief, Central Telephone Administration, [illegible]istry of Communications, 2 pp

[illegible]tnik Svyazi - Elektrosvyaz'" No 11 (92)

[illegible]een 1927 and 1941 there was a remarkable increase [illegible] the number of ATS installations in the USSR. This [illegible]r took a slight decrease during the war, but by [illegible] had reached the prewar level and the rate is still [illegible]easing. However, the TsB and MB systems have been [illegible]tantly on the decrease. It must be noted that [illegible]ng the war years the MB systems once again began [illegible]ise as a result of the disruption of ATS installa-

29T104

[illegible]/Telephones - Apparatus (Contd) Nov 1947

[illegible]. Gives photograph showing a portion of an auto-[illegible] hall with some ATS equipment.

29T104

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASAYEV, YA. V.

USSR/Communications Jan 1948
Telephones - Circuits

"Technical Overhauling of Metropolitan Telephone Circuits," Ya. V. Basayev, Engr, 1½ pp

"Vest Svyazi, Elektro-Svyaz'" No 1 (94)

Generally describes some of the overhauling operations which have been done and are scheduled to be done to various metropolitan telephone circuits. For the most part this overhauling has gone hand in hand with installation of automatic, and semiautomatic telephone stations in place of manually operated telephone stations. States that all this modernization has resulted in lack of trained personnel to meet requirements of these new systems.

IC 41T11

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASAYEV, Ya.

City telephone communication. Sov.sviaz. 2 no.12:3-4 D '52 (MLRA 7:8)

1. Nachal'nik TSentral'nogo telefonnogo upravleniya Ministerstva svyazi.
(Telephone)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASAYEV, Ya. V.

Urban telephone communications in the U.S.S.R. Vest. sviazi 7 no.11:9-10 N '55. (MLRA 9:1)

1.Nachal'nik TSentral'nogo telefonnogo upravleniya Ministerstva svyazi. (Telephone)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASAYEV, Ya. V., inzhener.

New developments in communication engineering. Vest.sviazi 15 no.12:29-30 D '55. (MLRA 9:3)
(Telecommunication)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASAYEV, YA.V.

BASAYEV, Ya.V., inzhener.

New ideas in foreign equipment. Vest. sviazi 17 no.5: 31-32 My '57. (MLRA 10:5)
(Germany, East--Telecommunication--Equipment and supplies)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

SOV/111-58-4-26/34

AUTHOR: Basayev, Ya.V., Chief of the Section of Municipal Telephone Networks at the USSR Ministry of Communications

TITLE: Meeting Vladimir Il'ich (Vstrechi s Vladimirom Il'ichem)

PERIODICAL: Vestnik svyazi, 1958, Nr 4, pp 32 - 33 (USSR)

ABSTRACT: A long-time communication employee tells of his meeting Lenin during and after the Soviet Revolution. He mentions briefly some of the communication equipment used by Lenin.

1. Communication systems--USSR 2. Personnel--Performance

Card 1/1

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

AUTHOR: Basayev, Ya.V., Department Supervisor SOV/111-59-1-8/35

TITLE: The Automation of the City Telephone Exchange (Avtomatizatsiya gorodskoy telefonnoy svyazi)

PERIODICAL: Vestnik svyazi, 1959, Nr 1, pp 9 - 10 (USSR)

ABSTRACT: According to the Ministry of Communications, the number of telephones per 100 inhabitants is to be increased by 1.5 to 2 times between 1959 and 1965. This increase will be felt especially in the formerly-neglected Ukraine, Kazakhstan, Uzbekistan, Kirghizia and Tadzhikistan. In cities with a population of over 80,000, manually operated telephone exchanges will be replaced by automatic ones. Present MB systems in stations will be exchanged for TsB or ATS systems. The advantages of automatic systems over manual systems are shown in table 1, while percentages of the automatic systems in the individual Soviet republics are shown on table 2. By now, over 25,000 telephone operators could be shifted to other work on account of increased automation. In 1958, improved ten-step ATS-54 (Figure 1) were introduced with attached, fully automatic testing equipment developed by NIITS, in order to test this modern-

Card 1/2

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

ized ATS thoroughly. Cable-laying, pole and mast-erecting, sheath fault and current leak detecting machinery and devices, among them KM-1, GTI-2, IKP-1, and ZIF-55 compressors for working on hard ground, will be largely introduced. It is intended to introduce ATS of the coordinate system with electronic control from 1962 on, the high-frequency devices of type KRR-30/60 in densely populated areas, and automatic substations of 100-digit capacity for individual apartment houses. Experiments on cables with aluminum conductors and sheath material other than lead are being continued. There are two photos and 2 tables.

ASSOCIATION: Otdel gorodskikh telefonnykh setey Ministerstva svyazi SSSR (The Department of City Telephone Exchanges of the USSR Communications Ministry)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASAYEV, Ya.V., personal'nyy pensioner

The telephone communication system of Il'ich's office. Vest. sviazi 22 no.4:31-32 Ap '62. (MIRA 15:4)
(Telephone)
(Lenin, Vladimir Il'ich, 187—1924—Museums, relics, etc.)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

OLOVYANNIKOV, M.D.; BASAYEVA, G.K.

Use of nylon bushings in sections with automatic block signaling. Put' i put.khoz. 7 no.9:25 '63. (MIRA 16:10)

1. Nachal'nik distantsii Bereza-Kartuskaya, Belorusskoy dorogi (for Olovyannikov). 2. Master opytnogo uchastka, stantsiya Bereza-Kartuskaya, Belorusskoy dorogi (for Basayeva).

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

OLOVYANNIKOV, M.D.; BASAYEVA, G.K.

Performance of ties made from reinforced concrete. Put' i put. khoz. 7 no.11:7 '63. (MIRA 16:12)

1. Nachal'nik distantsii puti, Bereza-Kartuskaya, Belorruskoy dorogi (for Olovyannikov). 2. Master opytnogo uchastka puti, stantsiya Bereza-Kartuskaya, Belorusskoy dorogi (for Basayeva).

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

L 12437-63 EPR/EWP(j)/EPF(c)/EWT(m)/BDS ASD Ps-4/Pc-4/Pr-4
RM/WW

ACCESSION NR: AP3001157 S/0190/63/005/006/0850/0853 7/

AUTHOR Vinogradov, P. A.; Basayeva, N. N.

TITLE Polymerization of unsaturated compounds by lithium-diethylamide

SOURCE Vysokomolekulyarnyye soyedineniya, v. 5, no. 6, 1963, 850-853

TOPIC TAGS: polymerization, unsaturated compounds, lithium-diethylamide, lithium-piperidide, polymerization of isoprene, polymerization of butadiene

ABSTRACT: The polymerization of isoprene as such or as a benzene solution in the presence of lithium-diethylamide was [illegible]

Card 1/2

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

L 12437-63
ACCESSION NR: AP3001157

as against 0.40 without diethylamine, the higher elasticity implying a lower molecular weight. It is assumed that in this case, as well as that of polymerization by lithium, there takes place the formation of some lithium diethylamide which promote the establishment of a new kinetic chain. [Abstracter's note: The authors' note in the introduction that "later-on analogous compounds were recommended for the very same purpose" is not correct, since they refer to U.S. Patent No. [illegible] issued several years earlier which became available to them via Chem. Abstr. [illegible]. Orig. art. has: [illegible] tables.

ASSOCIATION: Yaroslavskiy zavod sinteticheskogo kauchuka (Yaroslavl Factory of Synthetic Rubber)

SUBMITTED: 27Nov61 DATE ACQ: 01Jul63 ENCL: 00

SUB CODE: 00 NO REF SOV: 006 OTHER: 003

Card 2/2

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

L 12437-63
ACCESSION NR: AP3001157

as against 0.40 without diethylamine, the higher elasticity implying a lower molecular weight. It is assumed that in this case, as well as that of polymerization by lithium, there takes place the formation of some lithium diethylamide, which promotes the establishment of a new kinetic chain. [Abstracter's note: The authors' note in the introduction that "later-on analogous compounds were recommended for the very same purpose" is not correct, since they refer to U. S. Patent No. 2,849,432, issued several years earlier, which became available to them via Ber Abstr. 53:10844, 1959.] Orig. art. has: 4 tables.

ASSOCIATION: Yaroslavskiy zavod sinteticheskogo kaucnuka (Yaroslavl Factory of Synthetic Rubber)

SUBMITTED: 27Nov61 DATE ACQ: 01Jul63 ENCL: 00

SUB CODE: 00 NO REF SOV: 006 OTHER: 003

Card 2/2

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BAS-BASOV, A., starshiy leytenant

The way to maturity is the overcoming of difficulties. Komm. Vooruzh. Sil 46 no.5:48-50 Mr '65. (MIRA 18:4)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

RUMANIA/Chemical Technology. Chemical Products and Their Application. Ceramics. Glass. Binding Materials. Concrete. H-13

Abs Jour: Ref Zhur-Khim., No 2, 1959, 5400.

Author : Macarovici, Const. Gh.; ~~Basceanu, M.~~
Inst :
Title : Concerning the Thermal Dissociation of Rumanian Dolomite.

Orig Pub: Rev. chim., 1958, 9, No 4, 207-213.

Abstract: No abstract.

Card : 1/1

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

VOLAVKA, J.; NEUMANN, J.; Statisticka spoluprace BASCH, M.

Characteristics of the course of the production of acral vasoconstrictor cutaneous reflexes following deep inspiration. Activ. nerv. sup. 4 no.2:168-169 '62.

1. VLU Karlovy Vary, PL Horni Berkovice.

(REFLEX CONDITIONED) (RESPIRATION physiol)
(VASOMOTOR SYSTEM physiol) (SKIN blood supply)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

VOLAVKA, J.; NEUMANN, J.; Statisticka spoluprace BASCH, M.

Analysis of the anamnesis and some features of the personality of patients with peptic ulcer. Activ. nerv. sup. 4 no.2:169-170 '62.

1. VLU Karlovy Vary, PL Horni Berkovice.

(PEPTIC ULCER physchol) (PERSONALITY)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASCH, Michal

Colloquy on the application of mathematics in the economy.
Aplikace mat 9 no.1:80 '64.

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASCH, Michal

Conference "Mathematical methods in the economy". Aplikace mat 9 no.2:157-158 '64.

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

POSPISIL, Jindrich, ins.; BASCH, Michal, promovany matematik

The Minsk-22 data processing system. Automatizace 7 no.12:319-321 D '64.

Characteristic values of computers. Ibid.:322-323

1. Sdruzeni telekomunikacnich podniku, Prague.

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

ANGIELSKI, S.; ROGULSKI, J.; BASCIAK, Jadwiga

Aminoaciduria produced by maleic acid. VII. Attempted interpretation of the effect and mode of administration of diets on the picture of poisoning. Acta biochim.polon. 7 no.2/3:295-307 '60.

1. Pracownia Biochemii Patologicznej Instytutu Biochemii i Biofizyki PAN i Zaklad Chemii Fisjologicznej AM, Gdansk Kierownik: prof. dr Wl.Mozolowski
(MALEATES toxicol)
(DIETS exper)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

ROGULSKI, J.; ANGIELSKI, S.; MIKULSKI, P.; BASCIAK, Jadwiga

Influence of maleate and N-ethylmaleimide on the synthesis of amino acids from α-ketoglutarate and ammonia in the liver and the kidney of rats. Acta biochim. Pol. 9 no.1:27-40 '62.

1. Department of Pathological Biochemistry, Institute of Biochemistry and Biophysics, Polish Academy of Sciences, and Department of Biochemistry, Medical School, Gdansk.

(LIVER metab) (KIDNEY metab) (AMINO ACIDS metab)
(AMMONIA metab) (KETO ACIDS metab)
(MALEATES pharmacol) (PYRROLES pharmacol)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASCO, Jozsef; SCHADEK, Janos.

Stero camera and evaluating device. ATOMKI kozl 3 no.4:203-209 '61

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

Base, A.

Penetration of the Na^{24} and P^{32} radioisotopes into a skeletal muscle during nociceptive stimulation. P. 50
CESKOSLOVENSKA FYSIOLOGIE. (Ceskoslovenska akademie ved. Fysiologicky ustav) Praha
Vol. 5, no. 1, 1956

Source: EEAL - LC Vol. 5. No. 10 Oct. 1956

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

CZECHOSLOVAKIA / Chemical Technology. Chemical Products and Their Applications. Chemical Processing of Solid Fossil Fuels. H

Abs Jour: Ref Zhur-Khimiya, 1959, No 3, 13173.

Author : Kavan, I.; Base, J.
Inst : Not given
Title : Reagent for Determination of Oxygen in Gas.

Orig Pub: Paliva, 1957, 37, No 11, 385-386.

Abstract: It is proposed that for determination of O_2 in gaseous mixtures, an alkali solution of hydrosulfite, pyrogallol and sodium anthraquinone-beta-sulfonate be used instead of an alkali solution of pyrogallol; one of the compositions recommended for this reagent is: 41.5 g of hydrosulfite, 22.0 g of NaOH, 8.5 g of pyrogallol, 4.3 g of sodium

Card 1/2

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASE, J.

CZECHOSLOVAKIA / Laboratory Equipment. Apparatuses. F

Abs Jour: Ref Zhur-Khimiya, 1958, No 20, 57403.

Author : Kavan I., Base J.
Inst : Not given.
Title : Comparison of Quality of Various Types of Absorption Vessels of the Ors Apparatus.

Orig Pub: Paliva, 1958, 38, No 3, 84-85.

Abstract: In connection with the investigation of standards for analysing equipment, eight different types of absorption vessels used in Czechoslovakia in conjunction with the Ors apparatus were investigated. Recommendations regarding those which are considered most suitable are given.

Card 1/1

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

KAVAN, Ivo; BASE, Jaromir

New absorbing agents for determination of oxygen in gases. Chem prum 12 no.5:252-253 My '62.

1. Ustav pro vyzkum paliv, Bechovice.

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

PROCHAZKA, V., inz.; BASE, J.

The Kovotechna type experimental gas burners. Paliva 42 no.12:361-363 D '62.

1. Ustav pro zyzkum paliv, Bechovice.

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASE, Karel

Improvers and the technical literature. Gel pruzkum 6 no.2: 56 F'64

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASE, Miroslav, inz.

What the spring requires from the road maintenance services.
Siln doprava 12 no. 4:14-15 Ap '64.

1. Stredisko pro rozvoj silnic a dalnic.

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASECKI, Tadeusz; JAKUBOWSKI, Andrzej

Case of cured mediastinal emphysema and generalized subcutaneous emphysema in infant. Pediat. polska 29 no.9:895-899 Sept 54.

1. Z Oddzialu Dziecicego Centralnego Szpitala M.B.P. w Warszawie. Ordynator: dr med. A.Marks-Zakrzewska.

(PNEUMOMEDIASTINUM, in infant and child, with subcutaneous emphysema)
(EMPHYSEMA, subcutaneous in pneumomediastinum in inf.)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASEK, J.

SCIENCE

Periodicals: Ceskoslovenska akademie ved. ROZPRAVY. RADA MATEMATICKO--PRIRODOVEDECKA Vol. 69, no. 4, 1959

PASEK, J. Engineering-geologic conditions of the layout of the Sucany-Lipovec Canal. p. 3.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 5, May 1959, Unclass.

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

KOGAN-VOL'MAN, Georgiy Izraylevich; BASENIK, G.T., inzh., retsenzent; ROMANOVSKAYA, Ye.I., inzh., retsenzent; SOKOLOVA, T.F., tekhn. red.

[Transmissions with flexible wire shafts; manual] Peredachi s gibkimu provolochnymi valami; spravochnik. Moskva, Gos. nauchno-tekhn. izd-vo mashinostroit. lit-ry, 1961. 229 p. (MIRA 14:7)

(Shafting)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASENKO, E.V., inzh.

Problem of improving diesel-generator installations on ships.
Sudostroenie 30 no.11:39-41 N '64. (MIRA 18:3)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

S/081/61/000/020/020/089
B101/B147

AUTHORS: Yefremov, I. F., Okhrimenko, I. S., Basenko, M. A.

TITLE: Sedimentation of polymer suspensions

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 20, 1961, 79, abstract 20B599 (Tr. Leningr. tekhnol. in-ta im. Lensoveta, no. 61, 1960, 132 - 135)

TEXT: The causes of the different volumes of sediments of polymer suspensions in various liquids were examined. For this purpose, the sedimentation volumes of spherical particles of polymers (polychlorovinyl, fluoroplast-3, polyethylene, and α-polyoxymethylene) which do not aggregate during sedimentation, were measured in air (volume weight), water, toluene, xylene, and cellosolve. The different volumes of sediments were found to be due to the molecular component of the disjoining pressure of the layers of the liquid between the polymer particles. The disjoining pressure is directly dependent on the energy of interaction between the dispersing medium and the surfaces of particles of the disperse phase. [Abstracter's note: Complete translation.]

Card 1/1

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

KUPTSIS, Anna Mikhaylovna; BASENKO, Margarita Anatol'yevna; SAPUNOVA, Tamara Alekseyevna; ISKRA, Ye.V., red.

[Protection of apparatus with paint and varnish coatings] Zashchita priborov lakokrasochnymi pokrytiiami. Leningrad, 1964. 22 p. (MIRA 17:11)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

ORLOV, V.P., kand.sel'skokhoz.nauk. Prinimali uchastiye: AVROV, N.N.; BASENKO, P.V.; VARLAMOV, D.A.; VASIL'YEV, I.I.; VLASOV, V.N.; VYLEGZHANINA, V.A.; ZHIVET'YEV, V.G.; ZAVADSKIY, I.S.; ZALESSKIY, Ye.Ya.; ZAKORYUKIN, D.S.; ISHCHENKO, I.N.; KACHIBAYA, I.D.; KISELEV, Ye.S.; KOZHEVNIKOV, I.Z.; LISITSYN, V.I.; MESHCHERYAKOV, V.F.; NYURIN-VERTSBERG, R.L.; PEREPELITSA, V.M.; RYABKOV, A.D.; SKURIKHIN, I.P.; SOLOV'YEV, N.A.; YAS'KO, N.G.. GREBTSOV, P.P., red.; ZUBRILINA, Z.P., tekhn.red.

[Our farms in 1965] Nashi khoziaistva v 1965 godu. Moskva, Gos. izd-vo sel'khoz.lit-ry, 1959. 230 p. (MIRA 13:2)
(Agriculture)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

POSPELOV, Nikolay Aleksandrovich; BASENKO, P.V., red.; KHLOBORDOV, V.I., tekhn. red.

[How we increase pork production] Kak my uvelichivaem proizvodstvo svininy. Krasnodar, Krasnodarskoe knizhnoe izd-vo, 1959. 38 p. (MIRA 14:10)

1. Direktor sovkhoza "Kubanets", Krasnodar (for Pospelov).
(Krasnodar Territory—Swine)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

TREVOGA, Ivan Andreyevich, kand. sel'khoz. nauk; SHEVCHUK, Ivan Petrovich, Geroy Sotsialisticheskogo Truda; BASENKO, P.V., red.; KHLOBORDOV, V.I., tekhn. red.

["Ventsy-Zaria", a highly profitable farm]. "Ventsy-Zaria"- vysokorentabel'noe khoziaistvo. Krasnodar, Krasnodarskoe knizhnoe izd-vo, 1961. 46 p. (MIRA 16:10)

1. Glavnyy zootekhnik plemennogo zavoda "Ventsy-Zarya", Gul'kevichskiy rayon (for Trevoga). 2. Direktor plemennogo zavoda "Ventsy-Zarya", Gul'kevichskiy rayon (for Shevchuk).

(Swine)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

PERVITSKIY, Vladimir Yakovlevich, Geroy Sotsialisticheskogo Truda, zven'yevoy mekhanizirovannogo zvena kukuruzovodov; BASENKO, P.V., red.; DUKHNO, V.I., tekhn. red.

[Minutes and centners] Minuty i tsentnery. 2. izd. Krasnodar, Krasnodarskoe knizhnoe izd-vo, 1962. 59 p. (MIRA 15:3)
(Kuban--Corn (Maize))
(Kuban--Farm mechanication)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

SVETLICHNYY, Vladimir Andreyevich, Geroy Sotsialisticheskogo Truda; BASENKO, P.V., red.; KHLOBORDOV, V.I., tekhn. red.

[Least expensive sugar beet] Samaia deshevaia svekla. Krasnodar, Krasnodarskoe knizhnoe izd-vo, 1962. 63 p. (MIRA 15:3)

1. Zven'yevoy Mekhanizirovannogo zvena sveklovodov Kubanskogo nauchno-issledovatel'skogo instituta ispytaniya traktorov i sel'khozmashin (for Svetlichnyy).
(Kuban--Sugar beets)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

LATYSHEV, Ivan Pavlovich; BASENKO, P.V., red.; DUKHNO, V.I., tekhn. red.

[The azure coast of the Caucasus]Lazurnyi bereg Kavkaza. Krasnodar, Krasnodarskoe knizhnoe izd-vo, 1962. 283 p. (MIRA 16:1)

(Caucasus--Seaside resorts--Guidebooks)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASENKO, P.V., red.

[Sugar beets] Sakharnaia svekla. Krasnodar, Krasnodarskoe knizhnoe izd-vo, 1963. 60 p. (MIRA 18:6)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

1. ROSLYAKOV, A.; BASENKO, Ye.

2. USSR (600)

4. Russia - Public Works

7. Stalin plan for the transformation of nature in action. Vest. AN Kazakh. SSR 10, No. 3, 1953.

9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASENKOV, V.D., elektromonter.

Boom-swing controller for tower cranes. Suggested by V.D.Basenkov. Rats.i izobr.predl.v stroi. no.16:65-66 '60. (MIRA 13:9)

1. Balashikhinskoye stroitel'no-montazhnoye upravleniye tresta Mytishchistroy.

(Cranes, derricks, etc.)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASENOV, T. K.

12061

USSR/Regional Planning 5108.0400 Oct 1947
Cities 6202.0318

"The Development of City Building and Architecture in Kazakhstan," T. Basenov, 3 pp

"Arkh i Stroi" Vol II, No 12

Pictures of the State Conservatory, Supreme Soviet Building of Kazakh SSR, Ministry of State Farms of Kazakh SSR Building, House of Culture and a new apartment building on Furmanov Street. Plans for new cities such as Temir-Tay and Sarna were approved. Preparation of material for regional planning of Karaganda basin and Altay mining region is under way. Project to build a public library in Alma-Ata con-

LC 12061

USSR/Regional Planning 5108.0400 (Contd) Oct 1947

firmed. A large group of buildings for Academy of Sciences of Kazakh SSR is under construction.

LC 12061

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASENOV, T. K.

42824. BASENOV, T. K. Arkhitektura Sovetskogo Kazakhstana Za 30 Let. Izbestiya Akad. Nauk Kazakh. SSR, No. 62, Seriya Arkhit., Vyp. 1, 1948, s. 2-13--Rezyume Na Kazakh Yaz.

SO: Letopis' Zhurnal'nykh Statey, Vol. 7, 1949

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASENOV, T. K.

42825. BASENOV, T. K. Nekotoryye Pamyatniki V Almaatinskoy Oblasti Kazakhskoy SSR. Izvestiya Akad. Nauk Kazakh. SSR, No 62, Seriya Arkhit., Vyp. 1, 1948, s. 32-39--Rezyume Na Kazakh. Yaz.

SO: Letopis' Zhurnal'nykh Statey, Vol. 7, 1949

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASENOV, T. K.

Arkitektura respubik sredney Azii (Architecture of the republics of Central Asia, by) V. A. Dzhakhangirov, T. K. Basenov (et al) Moskva, Gos-izd-vo Arkhitekury i Gradsotroitel'stva, 1951. 304 p. Cataloged from abstract. Deals with the architecture of Uzbekistan, Kazakstan, Kirghiz, and other republics of Central Asia.

N/5
884
.D9

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASENOV, T.; BAPISHEV, Ch.

Development of the cities and towns of Kazakhstan. Zhil. stroi. no.8:16-18 '62. (MIRA 15:9)

1. Zamestitel' predsedatelya Gosstroya Kazakhskoy SSR (for Basenov). 2. Rukovoditel' sektora Kazakhskogo filiala Akademii stroitel'stva i arkhitektury SSSR (for Bapishev).
(Kazakhstan--City planning)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASENOV, T.K.

Industrial construction in Kazakhstan should have a large supply center. Prom.stroi. no.10:5-6 '62. (MIRA 15:12)

1. Zamestitel' predsedatelya Gosstroya Kazakhskoy SSR.
(Kazakhstan—Building materials industry)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

ARINKIN, Viktor Vasil'yevich; GINTSBURG, B.Ya., prof., doktor tekhn. nauk, retsenzent; BASENTSYAN, A.A., inzh., red.; MODEL', B.I., tekhn.red.

[Increasing the performance of the piston set of the D100 diesel engine] Povyshenie rabotosposobnosti porshnevoi gruppy dizelia D100. Moskva, Gos.nauchno-tekhn.izd-vo mashinostr. lit-ry, 1959. 109 p. (MIRA 12:10)
(Diesel engines)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

MORGULIS, Yu.B., kand.tekhn.nauk; IVANCHENKO, N.N., kand.tekhn.nauk, retsenzent; BASENTSYAN, A.A., inzh., red.; UVAROVA, A.F., tekhn.red.

[Internal combustion engines; theory, design, and construction] Dvigateli vnutrennego sgoraniia; teoriia, konstruktsiia i raschet. Moskva, Gos.nauchno-tekhn.izd-vo mashinostroit.lit-ry, 1959. 341 p. (MIRA 12:9)

(Gas and oil engines)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

GIDON, Lev Moiseyevich; KISELEV, N.A., inzh., retsenzent; BASENTSYAN, A.A., inzh., red.; UVAROVA, A.F., tekhn.red.

[Assembly and repair of steam engines] Montazh i remont lokomobilei. Izd.2., perer. i dop. Moskva, Gos.nauchno-tekhn. izd-vo mashinostroit.lit-ry, 1959. 386 p. (MIRA 12:7)
(Steam engines)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

GUSEV, Vasiliy Fedorovich; KVITKO, M.N., inzh., retsenzent; KOCHNEV, M.G., inzh., retsenzent; BASENTSYAN, A.A., inzh., red.; GORDEYEVA, L.P., tekhn.red.

[Assembly and adjustment of vertical propeller pumps] Montazh i naladka vertikal'nykh propellernykh nasosov. Moskva, Gos. nauchno-tekhn.izd-vo mashinostroit.lit-ry, 1960. 197 p. (MIRA 13:11)

(Pumping machinery)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

SIMSON, A.E.; SINENKO, N.P.; MALYAROV, F.M.; STRUNGE, B.N.; SUKHOMLINOV, R.M.; GRINSBERG, F.G.; PIRIN, I.V., kand.tekhn.nauk, retsenzent; BASENTSYAN, A.A., inzh., red.; UVAROVA, A.F., tekhn.red.; GORDEYEVA, L.P., tekhn.red.

[Testing D 100-type locomotive and marine diesel engines] Ispytaniia teplovoznykh i sudovykh dizelei tipa D100. Moskva, Gos. nauchno-tekhn.izd-vo mashinostroit.lit-ry, 1960. 263 p. (MIRA 13:12)

(Marine diesel engines--Testing)
(Diesel locomotives--Testing)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

CHAMO, S.; BASENTSYAN, Sh.

Methodology and results of seismic studies conducted by the correlation refracted wave method with shot point profiling in western Turkmenia. Prikl. geofiz. no.36:66-85 '63. (MIRA 16:9)

(Turkmenistan--Seismic prospecting)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

USSR / Cultivated Plants. Plants for Technical Use. M-6
Sugar Plants.

Abs Jour: Ref Zhur-Biol., 1958, No 16, 73063.

Author : Basev, I. P.
Inst : Not given.
Title : Oil-Bearing Crops in Novosibirskaya Oblast.

Orig Pub: V sb.: Maslichn. kul'tury v vost. r-nakh SSR, "Sov. Kuban'", 1956, 45-48.

Abstract: No abstract.

Card 1/1

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASEVICH, A. Z.

MAL'TSOV, K. A. - Kand. tekhn. nauk st. nauchn. sotr. Vsesoyuznyy nauchno-issledovatel'skii institut gidrotekhniki im. B. Ye Vedeneyeva i BASEVICH, A. Z. - Prof.

Razrabotka novykh tilov gidrosooryzheniy iz krupnoblochnoy kladki Page 81

SO: Collection of Annotations of Scientific Research Work on Construction, completed in 1950.
Moscow, 1951

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASYEVICH A. Z.

25938

Proyektirovaniye sudouodn'ykh Shlyuzov na szhmayemykh yarntakn. Trudy Lyeninyar. Polityekhn. In-ta im. Kalinina, 1948, No. 5. s. 199-207.

SO: Letopis' No. 34

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5

BASEVICH, A.Z., professor.

Reinforced concrete and reinforced block hydraulic structures with preliminary pressing of the masonry. Izv.VNIIG 41:3-17 '49.
(Reinforced concrete construction) (MLRA 10:2)
(Hydraulic engineering)

APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000203820001-5"