

YERSHOV, V.Z. [Iershov, V.Z.]; ISAGULOVA, O.Z. [Isagulova, O.Z.]

Jurassic sediments overlying the coal-bearing layer of the Lvov-Volyn' Carboniferous and materials on their stage. Visnyk  
L'viv.un. Ser.geol. no.1:21-24 '62. (MIRA 16:7)  
(Lvov-Volyn Basin--Geology, Stratigraphic)

YERSHOV, V.Z. [Iershov, V.Z.]

Comparison of the Carboniferous layers in Pavlograd and Novomoskovsk  
Districts in the western Donets Basin. Geol. zhur. 24 no.1:93-95 '64.  
(MIRA 18:7)

1. L'vovskiy gosudarstvennyy universitet im. Iv.Franko.

YERSHOV, V.Z.; KUSHNIRUK, V.A.

Fault tectonics of Carboniferous sediments in the Lvov-Volyn  
coal basin. Vest. L'vov. un. Ser. geol. no.2:17-18 '64.  
(MIRA 19:1)

YERSHOV, Ye.A.

Stream flow regulation of the Kingir River. Probl.reg.rech.  
stoka no.8:55-64 '59. (MIRA 13:4)  
(Kingir Reservoir)

KALININ, V.K., kand. tekhn. nauk; MIRONOV, K.A., inzh.; LEVIN, B.M.,  
inzh.; LIEMAN, G.M., inzh.; ~~VERSHOV, Ye. K.~~, inzh.;  
PANCHENKO, P.M., inzh.; BOLICHEV, N.G., mashinist elektro-  
voza; ZOLOTAREV, V.N., mashinist instruktor; YANIN, I.A.,  
inzh.; BOVE, Ye.G., kand. tekhn. nauk, red.; USENKO, L.A.,  
tekhn. red.

[Electric networks and maintenance of the equipment of  
electric locomotives] Elektricheskie skhemy i ukhod za obo-  
rudovaniem elektrovozov. [By] V.K.Kalinin i dr. Moskva,  
Transzheldorizdat, 1963. 279 p. (MIRA 16:7)  
(Electric locomotives)

SEменов, Gennadiy Alekseyevich, inzh.; YERSHOV, Yevgeniy Fedorovich,  
inzh.; KOZLOV, Vitaliy Ivanovich, ~~mashtinist~~; ~~MIKITYEN~~, Geniy  
Nikolayevich, inzh.; KRYLOV, S.S., inzh., retsenzent;  
YAKOVLEV, D.V., inzh., red.; OSIPOV, S.I., inzh., red.;  
VOROTNIKOVA, L.F., tekhn. red.

[Detecting and eliminating defects in the electric circuits  
of a.c. electric locomotives] Obnaruzhenie i ustranenie neis-  
pravnostei v elektricheskikh tsepiakh elektrovozov peremennogo  
toka [By] G.A.Semenov i dr. Moskva, Vses. izdatel'sko-poligr.  
ob"edinenie M-va putei soobshchenia, 1961. 127 p.

(MIRA 15:3)

(Electric locomotives--Maintenance and repair)

YERSHOV, Ye.F.; ZAYTSEV, M.V.; GORODETSKOV, A.P., inzh., retsenzent;  
KALININ, V.K., kand. tekhn. nauk, red.; VASIL'YEV, N.N.,  
tekhn. red.

[Operation of VL60 electric locomotives; experience of the  
Gorkiy railroad] Ekspluatatsiia elektrovovozov VL60; opyt  
Gor'kovskoi dorogi. Moskva, "Transport," 1964. 62 p.  
(MIRA 17:2)

"APPROVED FOR RELEASE: 03/15/2001

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YERSHOV, Ye.M.; SUCHKOV, V.I.; SHUMOV, V.P.; FEDOROV, S.F.

Apparatus for amplitude and phase measurements in the inductive method.  
Geofiz.razved. no.4:48-64 '61. (MIRA 14:7)  
(Electromagnetic prospecting)

YERSHOV, Ye.M.

Use of the induction method in prospecting for ore deposits in  
the Caucasus. Trudy MGRI 36:47-56 '59. (MIRA 15:5)  
(Caucasus--Electromagnetic prospecting)

BOKIN, M.N.; YERSHOV, Ye.M.

New brands of epoxy adhesive for sealing glass textolite to metals.  
Biul.tekh.-ekon.inform.Gos.nauch.-issl.inst.nauch.i tekhn.inform.  
no.9:27-28 '63. (MIRA 16:10)

YERSHOV, Ye.M.; SUCHKOV, V.I.; SHUMOV, V.P.

Experimental studies of the electromagnetic fields of magnetic  
dipoles over mediums with horizontal and vertical interfaces.  
(MIRA 17:4)  
Geofiz.razv. no.13:102-122 '63.

YERSHOV, Ye. P., LYUBIMSKIY, E. Z., KHAMATULIN, S. S.

"Automatization of Programming," Trudy tret'ego vsesoyuznogo  
matematicheskogo s'yezda (Transactions of the Third All-Union Mathematical  
Congress), 26 June-4 July 1956, Moscow.

YERSHOV, YE.P.

Twelfth International Scientific Film Congress. Vest. AMN SSSR 14  
no.4:68-71 '59. (MIRA 14:5)  
(MOTION PICTURES IN SCIENCE—CONGRESSES)



YERSHOV, Yu.; GORDEYEV, B.

Soviet-Ceylon economic relations [with English summary in insert].  
Vnesh. torg. 28 no.3:5-9 '58. (MIRA 11:5)  
(Russia--Foreign economic relations--Ceylon)  
(Ceylon--Foreign economic relations--Russia)

YERSHOV, Yu.

Foreign oil monopolies in Pakistan. Vnesh. torg. 42 no.3:  
24-29 '62. (MIRA 15:3)

(Pakistan--Petroleum industry)

SPANDAR'YAN, V.B., red.; KUTSENKOV, A.A.; YERSHOV, Yu.A.; PIROZHKOVA, A.G.;  
ZINOV'YEV, N.V.; GOLOVIN, Yu.M.; BELOSHAPKIN, D.K.; KOROVINA, A.N.;  
MOISEYEV, P.P.; GASHEV, B.M.; YEZHOV, L.S.; MANNINOK, A.I.; ROGOV, V.V.;  
GORYUNOV, V.P., red.; INOZEMTSEV, N.N., red.; SHLENSKAYA, V.A., red.  
izd-va; BORISOVA, L.M., red. izd-va; VOLKOVA, Ye.D., tekhn. red.

[Foreign commerce of the U.S.S.R. with countries of Asia, Africa  
and Latin America] Vneshniaia torgovlia SSSR so stranami Azii,  
Afriki i Latinskoi Ameriki. Moskva, Vneshtorgizdat, 1958. 194 p.  
(MIRA 11:7)

1. Moscow. Nauchno-issledovatel'skiy kon'yunktorny institut.  
(Russia--Commerce)

FIGOSHIN, M.Ya.; KAMNEVA, A.I.; ITENBERG, Sh.M.; KAZAKOVA, L.I.;  
YERSHOV, Yu.A.

Synthesis of dimethyl ester of sebacic acid by the method  
of anodic condensation. Khim. prom. no.4:263-266 Ap '63.  
(MIRA 16:8)

SOV/112-59-5-9616

Translation from: Referativnyy zhurnal. Elektrotehnika, 1959, Nr 5, p 166 (USSR)

AUTHOR: Ryzhkovskiy, I. Ya., and Yershov, Yu. A.

TITLE: Comparison of Multichannel AC-Supplied Remote-Control Systems

PERIODICAL: Dnepropetr. in-ta inzh. zh.-d. transp. 1958, Nr 26, pp 123-134

ABSTRACT: A multichannel AC-supplied remote-control system of the Institute of Automation and Telemechanics, AS USSR, subsequently simplified by the Dnepropetrovsk Institute of RR-Transportation Engineers, is described. A technical and economic comparison between the simplified system and the initial system is made. The simplified system is more economical with overhead wire channels; the initial system is more economical with underground-cable channels. Eight illustrations. Bibliography: 8 items.

N.I.O.

Card 1/1

5(4)

AUTHORS:

Yershov, Yu. A., Gonikberg, M. G.,  
Neyman, M. B., Opekunov, A. A.

SOV/20-128-4-34/65

TITLE:

Measurement of the Electrical Conductivity of KJ in  
Non-aqueous Solvents at High Pressures

PERIODICAL:

Doklady Akademii nauk SSSR, 1959, Vol 128, Nr 4,  
pp 759-762 (USSR)

ABSTRACT:

M. G. Gonikberg, V. B. Miller et al. (Ref 1) published, some time ago, a paper on the effect of the solvent (ethyl alcohol, acetone) on the reaction rate of isotope exchange  $n\text{-C}_3\text{H}_7\text{J} + \text{J}^-$  at pressures up to  $2500 \text{ kg/cm}^2$ . The dependence of the dissociation degree of KJ on the pressure was not determined at that time. Now it is done by measuring the electrical conductivity on the assumption that the dissociation degree of KJ can be approximately determined by the ratio  $\lambda:\lambda_\infty$ . The apparatus is described (Fig 1) which is similar to the one of I. Buchanan and S. D. Hamann (Ref 4). The electrical conductivity of the sample was measured at 1,000 cycles per second (generator of type ZG-10). An oscillo-

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Measurement of the Electrical Conductivity of KJ in  
Non-aqueous Solvents at High Pressures

SOV/20-128-4-34/65

graph of type EO-7 served as zero instrument. The measuring bridge was regulated by the resistance box of type R-58. The measurements were made at 20°. Table 1 shows that the equivalent conductivity of the solutions investigated decreases with increasing pressure while the dissociation degree  $\alpha$  of KJ computed from  $\lambda : \lambda_{\infty}$  increases. Table 2 (values of  $\alpha$  and  $k_a$  = constant of the ionic equilibrium) indicates that  $k_a$  in acetone increases more quickly than in ethyl alcohol. This corresponds to the result of reference 1 stating that the dissolution of KJ in acetone is accompanied by a more intense volume contraction than the dissolution in ethyl alcohol. This is also confirmed by the different signs of the volume variation under pressure influence (Table 3). Table 3 compares the values indicated in reference 1 and corrected in the present paper for the constants of the reaction rate of the isotope exchange  $n.C_3H_7J + J^-$  at pressures of 1, 1500, and 2500 kg/cm<sup>2</sup>. The correction does not change the

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Measurement of the Electrical Conductivity of KJ  
in Non-aqueous Solvents at High Pressures

SOV/20-128-4-34/65

qualitative character of the dependence found. There are  
1 figure, 3 tables, and 7 references, 2 of which are Soviet.

ASSOCIATION:

Institut organicheskoy khimii im. N. D. Zelinskogo Akademii  
nauk SSSR (Institute of Organic Chemistry imeni N. D. Zelin-  
skiy of the Academy of Sciences, USSR)  
Institut khimicheskoy fiziki Akademii nauk SSSR (Institute  
of Chemical Physics of the Academy of Sciences, USSR)

PRESENTED:

April 27, 1959, by N. N. Semenov, Academician

SUBMITTED:

April 24, 1959

Card 3/3



YERSHOV, Yu.A.; MILLER, V.B.; NEYMAN, M.B.; GONIMBERG, M.G.

Kinetics of the reaction  $n\text{-C}_3\text{H}_7\text{I} + \text{KI}^*$  in nonaqueous solvents  
at pressures up to 3000 kg./cm.<sup>2</sup>. Izv. AN SSSR. Otd. khim. nauk  
no.12:2103-2106 D '60. (MIRA 13:12)

1. Institut khimicheskoy fiziki AN SSSR i Institut organicheskoy  
khimii im. N.D. Zelinskogo AN SSSR.  
(Propane) (Iodine—Isotopes)  
(Potassium iodide)

ALEKSANDROV, V.V.; YERSHOV, Yu.A.

Free energy of solvation of KI in ethanol and acetone. Dokl.  
AN SSSR 132 no.6:1327-1328 Je '60. (MIRA 13:6)

1. Institut khimicheskoy fiziki Akademii nauk SSSR i Khar'kovskiy  
gosudarstvennyy universitet im. A.M.Gor'kogo. Predstavleno  
akademikom V.N.Kondrat'yevym.  
(Potassium iodide) (Ethyl alcohol) (Acetone)

YERSHOV, Yu. A.

Cand Chem Sci - (diss) "Effect of solvent on the kinetics of the reaction:  $\text{H-C}_3\text{H}_7\text{I} + \text{KI}^x$  and several problems of the kinetics of ionic and ion-molecular reactions in solution." Moscow, 1961. 16 pp; (Academy of Sciences USSR, Inst of Chemical Physics); 150 copies; price not given; (KL, 6-61 sup, 197)

YERSHOV, Yuriy Alekseyevich; LEVKOVSKIY, A.I., otv. red.; IVANOV, D.S.,  
red.izd-va; MARUNOVA, I.B., red.izd-va; TSVETKOVA, S.V., tekhn.  
red.

[Oil and the struggle of India for economic independence] Neft' i  
bor'ba Indii za ekonomicheskuyu nezavisimost'. Moskva, Izd-vo  
vostochnoi lit-ry, 1961. 229 p. (MIRA 14:12)  
(India—Petroleum industry)

YERSHOV, Yu.A.

Effect of the solvent on ionic and ion-molecular reactions. Dokl.  
AN SSSR 139 no.4:922-924 Ag '61. (MIRA 14:7)

1. Institut khimicheskoy fiziki AN SSSR. Predstavleno akademikom  
V.N. Kondrat'yevym.  
(Solvents) (Chemical reaction, Rate of)

BONIFAT'YEVA, Lidiya Ivanovna; YERSHOV, Yuriy Alekseyevich;  
YAKOVLEV, V.G., otv. red.; KOSTINSKIY, D.N., red.; MARTYNOVA, V.A.,  
mladshiy red.; GOLITSIN, A.V., red. kart; GLEYKH, D.A., tekhn. red.

[Ceylon; geographical study] TSeilon; geograficheskii ocherk.  
Moskva, Geografiz, 1962. 189 p. (MIRA 15:8)  
(Ceylon--Economic geography)

YERSHOV, Yu. A.

Dissertation defended for the degree of Candidate of Economic Sciences at the  
Institute of the Peoples of Asia. 1962 -

"Petroleum and the Struggle of India for Economic Independence."

Vestnik Akad. Nauk, No. 4, 1963, pp 119-145

ANDREYEV, M.; YERCHOV, Yu.A., otv. red.; GAIMSEN, O.M., red.

[Future of Indonesian oil] Budushchee indonezijskoi nefti.  
Moskva, Nauka, 1964. 174 p. (MIRA 17:10)



YERSHOV, Yu.A.

Accumulation of radicals in the course of polypropylene hydroxide  
photodissociation. Izv. AN SSSR Ser. khim. no.12:2212-2214 D '64  
(MIRA 18:1)

1. Institut khimicheskoy fiziki AN SSSR.

L 27057-66

ACC NR: AP6007840

SOURCE CODE: UR/0110/66/000/001/0200/0201

AUTHOR: Yershov, Yu. A.; Maslova, V. G.

ORG: Branch of the Institute of Chemical Physics AN SSSR, Chernogolovka (Filial  
instituta khimicheskoy fiziki AN SSSR)

TITLE: Ultraviolet illuminator for the RE-1301<sup>24</sup> radiospectrometer<sup>10</sup>

SOURCE: Pribory i tekhnika eksperimenta, no. 1, 1966, 200-201

TOPIC TAGS: radiospectrometer, electric lamps / RE-1301 radiospectrometer, DRSh-1000 lamp

ABSTRACT: The illuminator described (Fig. 1) was developed to permit direct illumination of an epr test sample directly in the resonator of the radiospectrometer. There are now published detailed descriptions of such illuminators, and the presently used illuminator suffers from shortcomings due to its complexity and optical losses. The new illuminator is claimed to have a large transmission and be of simple construction and low in cost. If an ac-operated DRSh-1000<sup>10</sup> lamp is used as the light source, a flux on the order of several watts can be produced in the spectrometer resonator. Orig. art. has: 1 figure.

Card 1/2

UDC: 539.26.078

I. 27057-66

ACC NR: AP6007840

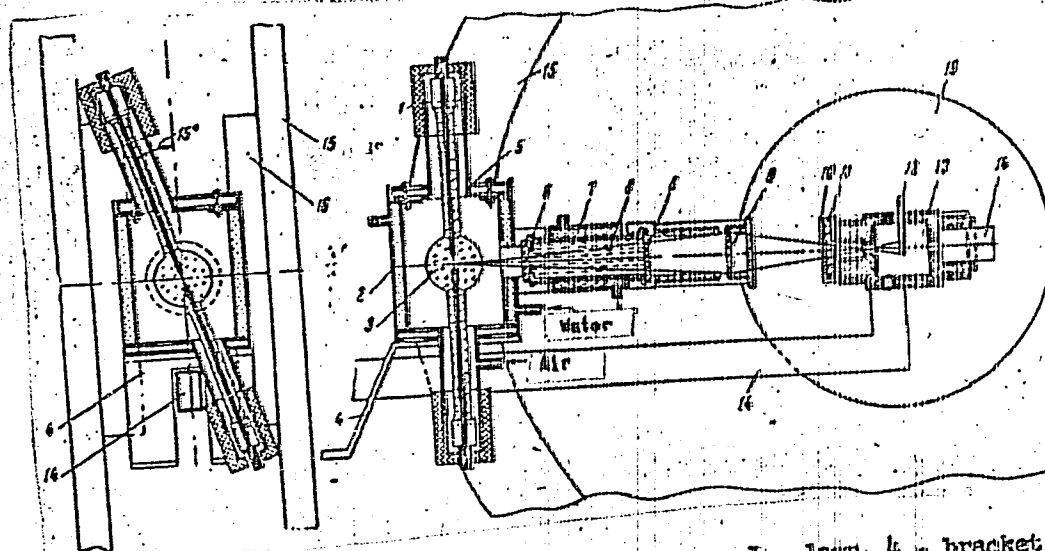


Fig. 1. UV illuminator. 1 - Mounting nut, 2 - case, 3 - lamp, 4 - bracket, 5 - cover, 6 - quartz plate, 7 - cooling, 8 - liquid filter, 9 - quartz lens, 10 - filter holder, 11 - glass filter, 12 - resonator, 13 - waveguide

SUB CODE: 20, 09/ SUBM DATE: 27Jan65

Card 2/2 FV

YERSHOV, Yu.A.; RASPOPOV, L.N.; VOLKOV, K.F.

Ultraviolet irradiator for mass testing of polymers. Zav.lab.  
31 no.10:1272-1273 '65. (MIRA 19:1)

1. Institut khimicheskoy fiziki AN SSSR, Noginskiy filial.

YERSHOV, Yu.G.

Drying of rayon cord after dipping. Kauch. i rez. 24 no. 8;  
52-54 '65. (MIRA 18:10)

1. Ivanovskiy energeticheskoy institut imeni Lenina.

SAMOYLOV, V.P.; YERSHOV, YulG.

Can drying in the textile industry. Izv.vys.ucheb.zav.; tekhn.  
tekst.prom. no.4:133-140 '59. (MIRA 12:11)

1. Ivanovskiy tekstil'nyy institut.  
(Drying apparatus--Textile fabrics)

YERSHOV, Yu.G., inzh.

Optimum mode of drying tubular fiberboard. Izv. vys. ucheb.  
zav.; energ. 6 no.6:78-84 Je '63. (MIRA 16:11)

1. Ivanovskiy energeticheskiy institut imeni Lenina. Predstavlena  
kafedroy promyshlennoy teplotekhniki.

YERSHOV, Yu.G., inzh.

Drying of tube fibers in liquid media. Izv. vys. ucheb.  
zav.; energ. 7 no. 7:104-108 J1 '64 (MIRA 17:8)

1. Ivanovskiy energeticheskiy institut imeni L'mina.



TROSHIN, P.V., kand.tekhn.nauk, dotsent; FEDOTOV, M.P., inzh.; SOKOLOV, Yu.P., inzh.; BORISOV, B.G., kand.tekhn.nauk; MALKOV, Yu.A., inzh.; SOROKIN, A.F., doktor tekhn.nauk, prof. [deceased]; ZUYEV, A.I., kand.tekhn.nauk; KOPELOV, Yu.K., kand.tekhn.nauk; YERSHOV, Yu.G., inzh.; BROVKIN, L.A., kand.tekhn.nauk, dotsent; PUTOSKUYEV, M.P., kand.tekhn.nauk, dotsent; PYATACHKOV, B.I., kand.tekhn.nauk, dotsent; ROMANOVA, T.M., kand.tekhn.nauk, dotsent

Abstracts of completed research works contracted for the national economy. Sbor. nauch.trud. IEI no.10 1962-1967 '62.

(MIRA 16:9)

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SOV/112-59-1-834

8(0)

Translation from: Referativnyy zhurnal. Elektrotehnika, 1959, Nr 1, p 111 (USSR)

AUTHOR: Zaytsev, A. I., and Yershov, Yu. I.

TITLE: Schemes for Automatically Synchronizing Induction Motors Developed by the Tomsk Polytechnic Institute

PERIODICAL: V sb.: Gorn. elektrotehnika, M., Ugletekhizdat, 1957, pp 558-565

ABSTRACT: A few schemes are suggested for synchronizing induction motors; the schemes ensure field forcing on overloads and a stable operation under synchronous conditions with sharp load fluctuations. Some of the suggested schemes are but little sensitive to voltage fluctuations. Most interesting is the scheme intended for motors whose rotor rated current is lower than that of the stator. Selenium rectifiers supplying the rotor winding under synchronous conditions are connected in a three-phase circuit in series with the stator winding. During motor acceleration, the selenium rectifiers are shunted on both DC and AC sides by the contacts of an auxiliary starter. After

Card 1/2

SOV/112-59-1-834

Schemes for Automatically Synchronizing Induction Motors Developed by the . . . .  
the acceleration period, a current relay cuts off this starter; then the motor-  
starter current flows via the rectifier into the rotor, and the motor begins to  
operate as a synchronous machine. Bibliography: 8 items.

I.I.S.

Card 2/2

YERSHOV, Yu.L.

Axiomatizable classes of models with infinite signatures. Alg. i log. 1  
no.4:32-44 '62. (MIRA 18:1)

On V.A.Uspenskii's hypothesis. Ibid.:45-48

L 35866-66 EWP(e)/EWI(m)/EWP(w)/I/EWP(t)/ETI IJP(c) JD/JG  
ACC NR: AP6020958 (A) SOURCE CODE: UR/0226/66/000/006/0017/0023

AUTHOR: Samsonov, G. V.; Lapshov, Yu. K.; Podcherayayeva, I. A.;  
Fomenko, V. S.; Yerosov, Yu. I.; Dudnik, Ye. M.

ORG: Institute of the Problems of Material Science, AN UkrSSR (Institut  
problem materialovedeniya AN UkrSSR)

TITLE: Production and physical properties of alloys of the W-LaB<sub>6</sub> system

SOURCE: Poroshkovaya metallurgiya, no. 6, 1966, 17-23

TOPIC TAGS: tungsten base alloy, lanthanum hexaboride containing  
~~alloy~~, tungsten boride ~~containing alloy~~, ~~alloy~~ physical property,  
~~alloy phase diagram~~, x-ray diffraction analysis  
ABSTRACT: Six tungsten-base alloys containing 1, 3, 5, 10, 30 or  
50 mol% lanthanum hexaboride were prepared from alloy powder with a  
particle size of 50  $\mu$  by hot compacting in an argon atmosphere in  
graphite molds coated with boron nitride. It was found that the  
reaction of tungsten with lanthanum hexaboride results in decomposition  
of the latter and in the formation of W<sub>2</sub>B and WB borides. Metallo-  
graphic and x-ray diffraction analysis showed that alloys containing  
1, 3, or 5% lanthanum hexaboride had a two-phase structure consisting  
of tungsten-base solid solution and tungsten boride (W<sub>2</sub>B) and a micro-  
hardness of 620, 597, and 535 dan/mm<sup>2</sup>, respectively. Alloy with 10%

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L 35866-66

ACC NR: AP6020958

lanthanum hexaboride had a four-phase structure consisting of tungsten-base solid solution,  $W_2B$ ,  $WB$ , and  $LaB_6$ -base phase. Alloys with 30 or 50% lanthanum hexaboride contained two  $W_2B$ -base and  $LaB_6$ -base phases. The alloys containing 1, 3, 5 and 10% lanthanum hexaboride have a resistivity at room temperature of 6.9, 17.75, 23.1, and 41.6 kohm-cm, respectively. Small additions of lanthanum hexaboride (about 1 mol%) sharply reduced the work function of tungsten at 1700C. These alloys appear to be promising materials for cathodes working at medium and high temperatures. Orig. art. has: 7 figures and 1 table. [AZ]

SUB CODE: 11/ SUBM DATE: 27Dec65/ ORIG REF: 017/ OTH REF: 003  
ATD PRESS: 5036

Card 2/2 111-

YERSHOV, Yu.L.; TAYTSILIN, M.A.

Unsolvability of certain theories. Alg. 1 log. 2 no. 5:37-41  
'63. (MIRA 17:8)

YERSHOV, Yu.I.

Decidability of some nonelementary theories. Alg. i log. 3 no.2:  
45-47 '64 (MIRA 18:1)



YERSHOV, Yu.L.

Undecidability of certain fields. Dokl. AN SSSR 161 no.1:27-29  
Mr '65. (MIRA 18:3)

1. Institut matematiki Sibirskogo otdeleniya AN SSSR. Submitted  
October 1, 1964.

YERSHOV, Yu.L.

Decidability of the elementary theory of distributive structures with specific supplements and percolation theory. Alg. i log. 3 no.3:17-38 '64 (MIRA 18:1)

YERSHOV, Yu.L.

Insolvability of the theories of symmetric and simple finite groups.  
Dokl. AN SSSR 158 no.4:777-779 O '64.

(MIRA 17:11)

1. Institut matematiki Sibirskogo otdeleniya AN SSSR. Predstavleno  
akademikom A.I. Mal'tsevyam.

YERSHOV, Yu. I.

Elementary theories of local fields. Alg.  $\pm$  log. 4 no. 23  
5-30 '65. (MORA 18:8)

YERSHOV, Yu.L.

Elementary theory of maximum normalized fields. Dokl. AN SSSR 165  
no.1:21-23 N '65. (MIRA 18:10)

1. Submitted June 9, 1965.

YERSHOV, Yu.L.

Elementary theory of maximum normalized fields. Alg. i log. 4  
nc.3:31-70 '65. (MIRA 18:10)

MIKLUKHO-MAKLAY, A.D.; YERSHOV, Yu.P.

Stratigraphy of upper Permian marine sediments in the Koryak  
Range. Nauch.dokl.vys.shkoly; geol.-geog.nauki no.2:90-94  
'59. (MIRA 12:8)

1. Leningradskiy universitet, geologicheskiy fakul'tet i  
Institut geologii Arktiki.  
(Koryak Range--Geology, Stratigraphic)

I. 09962-67 EWT(m)/EWP(t)/ETI/EWP(k) JD  
ACC NR: AP6035717 (N) SOURCE CODE: UR/0413/66/000/019/0073/0073

INVENTOR: Glazunov, S. G.; Zhikharev, I. A.; Khrustsevich, L. A.; Khromov, A. M.;  
Yershov, Yu. V.; Yasinskiy, K. K.; Zubova, K. A. 25

ORG: none

TITLE: Melting-pouring unit. Class 31, No. 186647

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 19, 1966, 73

TOPIC TAGS: active metal, metal casting, metal vacuum melting, centrifugal casting,  
casting unit, vacuum casting unit

ABSTRACT: This Author Certificate introduces a melting-casting unit for centrifugal casting of reactive metals. The unit consists of a vacuum chamber which contains a centrifuge with a vertical axis of rotation. The melting crucible is mounted in the center of the centrifuge; the molds are on the periphery. To ensure continuous pouring of metal without extinguishing the arc and tilting the crucible, the latter is provided with side openings connected with an annular collector installed between the molds and the crucible.

SUB CODE: 13/ SUBM DATE: 28Dec64/ ATD PRESS: 5105

UDC: 621,745,552, ,042,002,51

Card 1/1



YERSHOVA, A., inzhener.

Controlling vegetation in cracks of airport runways. Grazhd. av. 13  
no. 5:29 My '56. (MIRA 9:9)  
(Airports--Runways)

AUTHORS: Zolina, Z.K. and Yershova, A.D.

70-3-3-24/36

TITLE: The Elementary Cells and Space Groups of the Piezoelectric Crystals  $\text{KHC}_4\text{H}_4\text{O}_6$ ,  $\text{NH}_4\text{HC}_4\text{H}_4\text{O}_6$  and  $\text{C}_6\text{H}_5\text{CH}(\text{CH}_3)\text{NH}_2\cdot\text{C}_4\text{H}_6\text{O}_6$  (Elementarnyye yacheyki i prostranstvennyye gruppy p'yezoelektricheskikh kristallov  $\text{KHC}_4\text{H}_4\text{O}_6$ ,  $\text{NH}_4\text{HC}_4\text{H}_4\text{O}_6$  and  $\text{C}_6\text{H}_5\text{CH}(\text{CH}_3)\text{NH}_2\cdot\text{C}_4\text{H}_6\text{O}_6$ )

PERIODICAL: Kristallografiya, 1958, Vol 3, Nr 3, pp 371 - 372 (USSR)

ABSTRACT: Potassium hydrogen tartrate has the space group  $P2_12_12_1 = D_2^4$  with the dimensions  $a = 7.594 \pm 6$ ,  $b = 10.631 \pm 3$ ,  $c = 7.747 \pm 2$ ;  $Z = 4$ . Ammonium hydrogen tartrate has the same space groups with  $a = 7.644 \pm 7$ ,  $b = 11.061 \pm 7$  and  $c = 7.832 \pm 4$  and  $Z = 4$ . The compounds  $\text{C}_6\text{H}_5\text{CH}(\text{CH}_3)\text{NH}_2\cdot\text{C}_4\text{H}_6\text{O}_6$  has the space group  $P2_1 = C_2^2$  with dimensions  $a = 6.3 \pm 1$ ,  $b = 14.2 \pm 1$ ,  $c = 8.3 \pm 1$  and  $\beta = 119^\circ 42' \pm 20'$ .  $d_{\text{obs.}} = 1.42$  giving  $Z=2$ . The first two compounds are isomorphous and the third, at least, is piezoelectric.

Card 1/2

70-3-3-24/36

The Elementary Cells and Space Groups of the Piezoelectric Crystals  
 $\text{KHC}_4\text{H}_4\text{O}_6$ ,  $\text{NH}_4\text{HC}_4\text{H}_4\text{O}_6$  and  $\text{C}_6\text{H}_5\text{CH}(\text{CH}_3)\text{NH}_2 \cdot \text{C}_4\text{H}_6\text{O}_6$

There are 5 references, 3 of which are Soviet and 2 German.

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

SUBMITTED: December 19, 1957

Card 2/2

SOV/112-59-20-41733

Translation from: Referativnyy zhurnal. Elektrotehnika, 1959, Nr 20, p 14  
(USSR)

AUTHORS: Glupushkin, P.M., Yershova, A.G.

TITLE: The Use of Butyl-Rubber in Insulating and Hose Rubbers

PERIODICAL: Tr. N.-1. in-ta kabel'n. prom-sti, 1958, Nr 3, pp 117-132

ABSTRACT: Vulcanized butyl-rubber is highly water- and gasproof, stable against chemical and oxygen aging, and its electric characteristics are but slightly influenced by moisture and temperature (see also RZhE, 1959, 2450, 19312). In spite of some shortcomings (a slow vulcanization process, impossibility of using sulfur-free vulcanizers, difficulty of obtaining non-porous products from extrusion presses) the use of butyl-rubber for manufacturing flexible wires and cables is of considerable interest, particularly for products intended for service in tropic climates. Rubber with a butyl-rubber base can be used as high-voltage insulation and as a hose in cables with fibre insulated cores. Results of studies of domestic butyl-rubber of various molecular weights, and the electric characteristics of insulating and

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The Use of Butyl-Rubber in Insulating and Hose Rubbers

SOV/112-59-20-41788

hose rubbers manufactured on its base are supplied. 5 references. ✓

A.O.M.

Card 2/2

BYKOVA, O.V.; DUBINKER, Yu.B.; YERASHOVA, A.I.

Statistical evaluation of the quality of natural rubber. Kauch.  
i rez. 20 no.8:12-16 Ag '61. (MIRA 14:8)  
(Rubber)

VINITSKIY, L.Ye., kand. tekhn. nauk; PROKOF'YEVA, V.L.; Prininali uchastiye:  
YERSHOVA, A.N.; VOLKOVA, V.A..

Rubbers for the braking systems with a base of butylnitrile and  
butylstyrene rubber compound. Trudy TSNII MPS no.267:94-99 '63.  
(MIRA 16:11)

YERSHOVA, A.P.

Case of false pregnancy. Akush.i gin. 35 no.5:107 S-0 '59. (MIRA 13:2)

1. Iz Martuyskoy rayonnoy bol'nitsy Aktyubinskoy oblasti.  
(PSEUDOCYESIS)



YERSHOVA, A.P.

AUTHORS:

Korzh, P.D., Yershova, A.P.

TITLE:

A Thermoelectric Method of Determining Carbon in Steel During Smelting (Termoelektricheskiy metod opredeleniya ugleroda v stali po khodu plavki).

32-1-18/55

PERIODICAL:

Zavodskaya Laboratoriya, 1958, Vol. 24, Nr 1, pp. 41-43 (USSR)

ABSTRACT:

In the introduction to this paper it is said that in the course of steel casting the carbon content may be variable, which may also cause fluctuations of the thermoelectromotive force of the melt. It is therefore of importance to study the changes of the thermoelectromotive force in steel during the process of melting as well as during the process of hardening. The following conditions must be satisfied when selecting the manner of hardening: 1.) Hardening must be carried out in a uniform manner over the entire surface of the sample. 2.) Hardening must take place already in the course of casting. 3.) Temperature conditions during the hardening process must not change. The most useful way of taking samples was that which was carried out by means of a device described here (fig. 1). Measuring of the thermoelectromotive force in hardened steel samples was carried out with a device which is described as follows:

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A Thermoelectric Method of Determining Carbon in Steel  
During Smelting

32-1-18/55

On a marble base a cylindrical copper electrode is fastened, which has a wedge-shaped incision in its upper part. The lower part of this electrode is in an electric heater. To the upper part of the electrode the soldered joints of a thermocouple are connected, and parallel to this an iron wire was arranged for purposes of comparison. The sample is placed upon the incision of the "hot electrode", and above it the second or "cold electrode" is placed. This "cold electrode" is fastened to a lever and filed to a wedge-like shape in its lower part (in the direction of the sample). In order to increase pressure the lever has a weight at its free end. The following devices are connected with this apparatus: A galvanometer, a potentiometer, an ammeter, and a rheostat (resistance). Determinations carried out by this method take 2-3 minutes. They are particularly recommended for open-hearth plants. There are 3 figures.

ASSOCIATION: Magnitogorsk Institute for Mining and Metallurgy (Magnitogorskiy gorno-metallurgicheskiy institut).

AVAILABLE: Library of Congress

Card 2/2

1. Carbon-Determination
2. Instrumentation

IGNAT'YEVA, G.V.; SARAYEVA, N.T.; KHROMETSKAYA, T.M.; LEDNEVA, A.G.;  
MASTYUKOVA, Yu.N.; NESTEROVA, T.P.; ALAFUZOVA, S.B.; YERSHOVA, A.S.;  
BARANOVA, T.V.; BEKLEMESHEVA, Ye.D.; SHIPOVA, Ye.P.; SUKHANOVA, R.V.;  
KHLYABICH, G.N.; KHANTSIS, S.S.

Clinical and epidemiological effectiveness of a reduced dose of  
 $\gamma$ -globulin (1.5 ml) in seroprophylaxis of measles. Zhur.mikrobiol.,  
epid. i immun. 42 no.12:57-61 D '65. (MIRA 19:1)

1. Moskovskiy institut epidemiologii i mikrobiologii; Institut viru-  
sologii imeni Ivanovskogo AMN SSSR; Moskovskaya sanitarno-epidemiolo-  
gicheskaya stantsiya; Rybinskaya sanitarno-epidemiologicheskaya  
stantsiya; Vladimirskaia sanitarno-epidemiologicheskaya stantsiya i  
Ob"yedinennaya detskaya poliklinika, Makhachkala.

YERSHOVA, A. S.

YERSHOVA, A. S. - "Sleep Treatment for Emesia gravidarum." Sub 24 Nov 52,  
First Moscow Order of Lenin Medical Inst. (Dissertation for the Degree  
of Candidate in Medical Sciences).

SO: Vechernaya Moskva January-December 1952

YERSHOVA, A.S.

Sleep therapy of vomiting in pregnancy. Akush. gin. no.6:28-31 Nov-  
Dec 1952. (CIML 23:4)

1. Of the Department of Obstetrics and Gynecology (Head -- Prof. K. N. Zhmakin), First Moscow Order of Lenin Medical Institute.

YERSHOVA, A.S.

Color sedimentation test of urine in obstetrical practice. Lab. delo  
8 no.2:49 F '62. (MIRA 15:2)

1. Biokhimicheskaya laboratoriya (zav. N.A.Zemtsova) L'vovskogo nauchno-  
issledovatel'skogo instituta okhrany materinstva i detstva.  
(URINE ANALYSIS AND PATHOLOGY) (OBSTETRICS)

SHELESTOVA, Ye.P.; YERSHOVA, A.S.

Rare case of tuberculosis and cancer of the uterus. Akush.  
i gin. no.2:129-130'63. (MIRA 16:10)

1. Iz L'vovskogo nauchno-issledovatel'skogo instituta okhrany  
materinstva i detstva (dir. - kand.med.nauk L.Ya.Davydov).  
(UTERUS - CANCER) (UTERUS -- TUBERCULOSIS)

LEBEDEVA, V. A., kand. biolog. nauk; YERSHOVA, A. V., nauchnyy  
sotrudnik

Some experiments with broomrape. Zashch. rast. ot vred. i bol. 6  
no.6:24-25 Je. '61. (MIRA 16:4)

1. Astrakhanskaya sel'skokhozyaystvennaya opyt'naya stantsiya.

(Astrakhan Province—Broomrape)  
(Astrakhan Province--Weed control)



GOREACHENKOVA, Ye.V.; YERUSHOVA, E.A.

Study of the substrate specificity and cofactors of deaminate  
oxidase from the hog kidneys. Biokhimiia 30 no.1:165-173  
JA-F '65. (MLRA 18:6)

1. Institut radiatsionnoy i fiziko-khimicheskoy biologii AN  
SSSR, Moskva.

YERSHOVA, E.B.

Method for optimum coding of the internal states of a finite automaton. Probl. pered. inform. no.17:70-84, '64.

Evaluation of the complexity of a microprogramming transducer.  
Ibid.:91-102 (MIRA 17:11)

"APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001962910012-0

(PRINCIPLES OF NETWORK CONSTRUCTION AT BUREAU OF DEFENSE)

APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001962910012-0"

"APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001962910012-0

APPROVED FOR RELEASE: 03/15/2001

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ACCESSION NR: AT5001702

DATE OF BIRTH: 01/01/1945

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APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001962910012-0"

ACC NR: AT6020526

SOURCE CODE: UR/0000/65/000/000/0052/0074

AUTHOR: Yershova, E. B.

ORG: none

TITLE: On the problem of internal state assignment for a finite automaton

SOURCE: AN SSSR. Institut problem peredachi informatsii. Seti peredachi informatsii i ikh avtomatizatsiya (Circuits for information transfer and their automation), Moscow, Izd-vo Nauka, 1965, 52-74

TOPIC TAGS: switching theory, finite automaton, logic design

ABSTRACT: The methods of simplification of logic output and feedback circuits for a synchronous machine with feedback loops are presented. An algorithm for the assignment of the internal states based on these methods is derived. The methods of decomposition of these machines are presented with the aim of optimizing them in the sense of either minimizing the number of memory cells, logic elements, or the number of certain type logic blocks. The decomposition methods utilize the notion of "semiequivalence" which relates two machines whose output states or internal states but not both are equal. Orig. art. has: 19 formulas, 10 tables, and 4 figures.

SUB CODE: 09/ SUBM DATE: 04Dec65/ ORIG REF: 013/ OTH REF: 009

Card 1/1

YERSHOVA, G. I.

YERSHOVA, G. I. -- "Hygienic Evaluation of Nutrition of Sporting Groups and Measures to Rationalize It." Min Health RSFSR. Moscow Medical Stomatological Inst. Moscow, 1956. (Dissertation for the Degree of Candidate in Medical Sciences).

So.: Knizhnaya Letopis', No. 6, 1956.



**"APPROVED FOR RELEASE: 03/15/2001**

**CIA-RDP86-00513R001962910012-0**

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CIA-RDP86-00513R001962910012-0"

YERSHOVA, G.I.

Petrological and mineralogical characteristics of lower Cretaceous  
argilloarenaceous deposits of Daghestan. Mat.VSEGEI no.14:108-  
127 '56. (MIRA 10:1)  
(Daghestan--Geology, Stratigraphic)

DMITRIYEVA, Ye.V.; YERSHOVA, G.I.; ORESHNIKOVA, Ye.I.; VIKULOVA,  
M.F.; KHABAKOV, A.V.; DERZHAVINA, N.G., red.; GUROVA, O.A.,  
tekhn. red.

[Atlas of the structures and textures of sedimentary rocks]  
Atlas tekstur i struktur osadochnykh gornykh porod. Atlas  
sost. E.V.Dmitriyevoy, G.I.Ershovoy, E.I.Oreshnikovoy pod  
rukovodstvom M.F.Vikulovoy i A.V.Khabakova. Nauchn. red. A.V.  
Khabakov. Moskva, Gosgeoltekhizdat, Pt.1. [Fragmental and  
clay rocks] Oblomochnye i glinistye porody. 1962. 577 p.  
(MIRA 16:5)

1. Leningrad. Vsesoyuznyy geologicheskii institut.  
(Rocks, Sedimentary--Charts, tables, etc.)

KONDRAT'YEV, Afanasiy Borisovich, kand.tekhn.nauk; ~~YERSHOVA, Galina Nikolayevna~~ inzh.; MEN'SHIKOV, Iven Alekseyevich, prof., doktor tekhn.nauk; MOSKOVSKIY, Mikhail Ivanovich, kand.tekhn.nauk; SOBOLEV, David Iosifovich, kand.tekhn.nauk; SMIL'GEVICH, Petr Kazimirovich, inzh.; SHIROKOV, Boris Ivanovich, kand.sel'sko-khoz.nauk; Prinimali uchastiye: TREBIN, Boris Nikolayevich, inzh.; OSOBOV, Vadim Izrailevich, inzh. BRIK, P.A., prepodavatel', retsenzent; IVANOV, V.A., prepodavatel', retsenzent; KOGANOV, A., prepodavatel', retsenzent; KONONOV, B.V., prepodavatel', retsenzent; MARKOV, G.Ya., prepodavatel', retsenzent; OSIPOV, G.P., prepodavatel', retsenzent; RYABOV, P.I., prepodavatel', retsenzent; SOLOV'YEV, K.Ya., prepodavatel', retsenzent; SOROKIN, V.Ya., prepodavatel', retsenzent; BANNIKOV, F., red.; VORONKOVA, Ya., tekhn.red.

[Manual for collective farm machinery operators] Spravochnik mekhanizatora sel'skogo khoziaistva. Penza. Penzenskoe knizhnoe izd-vo, 1959. 610 p. (MIRA 14:2)

1. Saratovskiy institut mekhanizatsii sel'skogo khozyaystva imeni M.I.Kalinina (for Brik, Ivanov, Koganov, Kononov, Markov, Osipov, Ryabov, Solov'yev, Sorokin). (Agricultural machinery) (Farm mechanization)

TSIOLKOVSKIY, K.E.; MONASTYREV, B.A.; YERSHOVA, I., red.; IVANOV,  
N., tekhn.red.

[On interplanetary voyages] O mezhplanetnykh soobshcheniakh.  
B.A.Monastyrev, sost. Kaluga, Kaluzhskoe kn.izd-vo, 1959.  
18 p. (MIRA 12:10)

(Interplanetary voyages)  
(TSiolkovskii, Konstantin Eduardovich, 1857-1935)

BODROV, I.; GUROV, S.; SAMOYLOVICH, S.; KHROMINENKOV, N.; YERSHOVA, I.,  
red.; IVANOV, N., tekhn. red.

[Our fellow countrymen and outstanding scientists and engineers]  
Nashi zemliaki - vydaiushchiesia deiateli nauki i tekhniki; v  
pomoshch' slushateliyam narodnykh universitetov kul'tury. [By]  
I. Bodrov i dr. Kaluga, Kaluzhskoe knizhnoe izd-vo, 1962. 95 p.  
(MIRA 16:8)

(Scientists)



BESPALOV, Vladimir Matveyevich; DMITRIYEV, Aleksandr Yefimovich; YERSHOVA, I.,  
red.; GOLITSKIY, B., tekhn. red.

[Maloyaroslavets] Maloiaroslavets. Kaluga, Kaluzhskoe knizhnoe izd-vo,  
1960. 103 p. (MIRA 14:7)

(Maloyaroslavets)

GUROV, Sergey Pavlovich; KHROMIYENKOV, Nikolay Aleksandrovich, kand.  
ist. nauk; YERSHOVA, I., red.; IVANOV, N., tekhn. red.

[P.L.Chebyshev, the great Russian scientist; on the 140th anniversary of his birth] Velikii russkii uchenyi P.L.Chebyshev; k  
140-letiiu so dnia rozhdeniia. Kaluga, Kaluzhskoe knizhnoe izd-vo,  
1961. 52 p. (MIRA 14:12)  
(Chebyshev, Pafnutii L'vovich, 1821-1894)

MONASTYREV, B.A.; YERSHOVA, I., red.; IVANOV, N., tekhn. red.

[The roads to the stars have been found; IUrii Gagarin fulfilled  
the audacious dream of K.E.TSiolkovskii] Dorogi zvezdnye otkryty;  
IUrii Gagarin osushchestvil smeluiu mechtu K.E.TSiolkovskogo. Ka-  
luga, Kaluzhskoe knizhnoe izd-vo, 1961. 39 p. (MIRA 14:12)  
(Astronautics)

DMITRIYEV, Nikolay Leonidovich; ZELENova, L.; KUNAKOV, M.; YERSHOVA, I.,  
red.; IVANOV, N., tekhn. red.

[Plant and animal world of Kaluga Province] Rastitel'nyi i zhivot-  
nyi mir Kaluzhskoi oblasti. Kaluga, Kaluzhskoe knizhnoe izd-vo.  
No.1. [Plant world] Rastitel'nyy mir. 1961. 113 p.  
(MIRA 15:1)

(Kaluga Province--Botany)

ZOTOV, Vladimir Semenovich, nauchnyy sotr.; YERSHOVA, I., red.;  
IVANOV, N., tekhn. red.

[At the start of the space age; in K.E.TSiolkovskii's Museum]  
U istoka kosmicheskoi ery; v Dome-muzee K.E.TSiolkovskogo.  
Kaluga, Kaluzhskoe knizhnoe izd-vo, 1962. 170 p. (MIRA 15:9)

1. Dom-muzey TSiolkovskogo (for Zotov).  
(TSiolkovskii, Konstantin Eduardovich, 1857-1935)  
(Space flight)

DMITRIYEV, N.; ZELENova, Lidiya Andreyevna; KUNAKOV, Mikhail  
Yemel'yanovich. Prinimali uchastiye: KOLESNIK, I.A.;  
KOLESNIKOV, S.M.; MAKOVSKAYA, O.V.; YERSHOVA, I., red.;  
IVANOV, N., tekhn. red.

[Plant and animal world of Kaluga Province] Rastitel'nyi i  
zhivotnyi mir Kaluzhskoi oblasti. Kaluga, Kaluzhskoe knizhnoe  
izd-vo. No.1. [Animal world] Zhivotnyi mir. 1962. 184 p.  
(MIRA 15:6)

(Kaluga Province--Zoology)

BESPALOV, Vladimir Matveyevich[deceased]; DMITRIYEV, Aleksandr  
Yefimovich; YERSHOVA, I., red.; IVANOV, N., tekhn. red.

[Maloyaroslavets] Maloiaroslavets. Kaluga, Kaluzhskoe  
knizhnoe izd-vo, 1962. 218 p. (MIRA 15:11)  
(Maloyaroslavets)

OSHCHEPKOV, Aleksandr Aleksandrovich; YERSHOVA, I., red.

[Our drinking water] Voda, kotoruiu my p'em. Kaluga,  
Kaluzhskoe knizhnoe izd-vo, 1963. 33 p.

(MIRA 17:5)



L 13087-66 EWT(1)/EWA(j)/EWA(b)-2 RO

ACC NR: AP6001292

SOURCE CODE: UR/0197/65/000/008/0129/0137

AUTHOR: Yegorova, G.; Yegorova, L.; Yegorova, I.; Yegorova, I.  
(deceased); Yegorova, L.; Osipova, V.

ORG: Institute of Organic Synthesis of the AN Latvian SSR  
(Institut organicheskogo sinteza AN Latv. SSR)

TITLE: Study findings on the rodenticidal effects of the 1,3-indandione group *Ca 44,5*

SOURCE: AN LatSSR. Izvestiya, no. 8, 1965, 129-137

TOPIC TAGS: experiment animal, pesticide, aromatic hydrocarbon, ketone

**ABSTRACT:** Since 1955 the rodenticidal effect of one hundred 1,3-indandione derivatives has been studied in tests on adult gray and albino rats. For a 5 to 10 day period the experimental groups of animals were fed rations divided into two parts: one part "poisoned" with the derivative under study and the other part left pure. Daily consumption of poisoned and nonpoisoned food was determined for each animal and also any pathological changes, particularly symptoms of bleeding, were noted. Rodenticide effectiveness was based on the percentage of animals killed. A group of 10 experimental animals was used in each series, with

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L 13087-66

ACC NR: AP6001292

concentrations of derivatives ranging from 0.05 to 0.025% in relation to weight of food ration. Animals were observed for 2 weeks following the 5 to 10 day period. Findings show that about 90 of the one hundred 1,3-indandione derivatives tested do not display rodenticidal activity. Daily consumption of foods containing these derivatives did not produce pathological symptoms nor did animals die with cumulative doses. The remaining ten derivatives displayed certain toxic properties with percentage of animals killed ranging from 12 to 60%. Retindane with diphenazine as the active ingredient and retindane-2 with phentolacine as the active ingredient appear to be the most promising rodenticides of all the 1,3-indandione derivatives tested. Orig. art. has: 6 tables.

SUB CODE: 06,02/ SUBM DATE: 30Mar65/ ORIG REF: 011/ OTH REF: 000

Card 2/2 HW

ZIMA, G.G.,; YERSHOVA, I.F.

Controlling mosquitoes by fall treatment of natural waters. Med.  
paraz. 25 no.1:73-74 Ja-M '56 (MLRA 9:6)

1. Iz Stalingradskoy oblastnoy protivomalyariynoy stantsii  
(glavnyy vrach G.G. Zima)  
(MOSQUITOES--~~EXTERMINATION~~) (DDT (INSECTICIDE))

*Cand*  
YERSHOVA, I. N.: Master Med Sci (diss) -- "On lethal results following resection of the stomach for cancer". Leningrad, 1958. 15 pp (First Leningrad Med Inst im Acad I. P. Pavlov), 200 copies (KL, No 5, 1959, 156)