

ACC NR: AP6031065

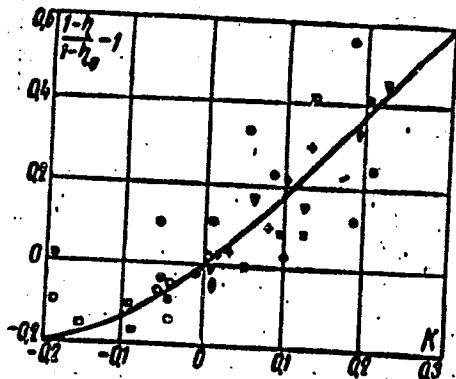


Fig. 1. The dependence of the efficiency on  $K$ .  $V_0$  for  $u = 270$  m/sec

$Re \approx 3.7 \times 10^5$ . For most of the stage versions the tests were repeated at  $u = 270$  m/sec. The temperatures were measured at the inlet and outlet of the stage and the static pressures, at the hub and the casing. The velocity distribution in the radial direction of the flow passage in front of and behind the rotor was also determined. For the each version of the stage the characteristics were plotted and the regime of the maximum efficiency  $\eta$  was determined. For this regime the diffusivity factor  $\phi = (W_{max} - W_2)/W_1$  was determined; here,  $W_1(W_2)$  are the relative velocities at the inlet (outlet) of the rotor cascade. An approximate formula for determining the efficiency of a stage of an axial-flow compressor with a rough approximation of the air compressibility is proposed:  $(1-\eta)/(1-\eta_0) = 1 + K$ , where  $\eta_0$  is the efficiency

Co:d 2/3

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of the stage when  $\Delta\phi = \phi_1 - \phi_2 = 0$  and  $K$  is a parameter depending on the blade geometry and flow characteristics. The test results (with added characteristics of six other compressor stages) are plotted in a diagram in which the solid curve corresponds to the equation  $(1-\eta)/1-\eta_0 = 1 + 1.45K + 2.16 K^2$  (see Fig. D). This equation is recommended for estimating the effect of a decrease in the axial flow velocity on the efficiency of an axial compressor. Orig. art. has: 3 figures and 1 formula. [WA-76]

SUB CODE: 43,20/ SUBM DATE: 23Jul65/ ORIG REF: 003/

Card 3/3

SHCHERBAN', Aleksandr Nazarovich [Shcherban', O.N.], akademik; SHVETS,  
I.T., akademik, glavnyy red.; KOVALEVSKIY, V.V., red.

[Prospects of the development of atomic power] Perspektivy  
rozvytku atomnoi energetyky. Kyiv, 1959. 49 p. (Tovarystvo  
dlia poshyrennia politychnykh i naukovykh znan' URSS. Ser.5,  
no.9). (MIRA 12:9)

1. Akademiya nauk USSR (for Shcherban', Shvets).  
(Atomic power)

KOVALEVSKIY V.V.

MALICHENKO, Boris Fedorovich [Malychenko, B.F.]; MATKOVSKIY, K.Y.  
[Matkovs'kyi, K.I.], kand.khim.nauk, glavnyy red.;  
KOVALEVSKIY, V.V. [Kovalevs'kyi, V.V.], red.

[Synthetic fibers] Khimichni volokna. Kyiv, 1959. 43 p.  
(Tovarystvo dlia poshyrennia politychnykh i naukovykh znan'  
Ukrains'koi RSR. Ser.5, no.22). (MIRA 13:2)  
(Textile fibers, Synthetic)

LOGVINOV, Nikolay Vasil'yevich. [Lohvynov, M.V.], kand.istor.nauk;  
GOROVSKIY, F.Ya. [Horovs'kyi, F.IA.], kand.istor.nauk, glavnyy  
red.; KOVALEVSKIY, V.V. [Kovalevs'kyi, V.V.], red.

[Possibility and reality] *Mozhlyvist' i diisnist'*. Kyiv, 1960.  
39 p. (Tovarystvo dlia poshyrennia politychnykh i naukovykh znan'  
Ukrains'koi RSR. Ser.1, no.31).

(MIRA 14:3)

(Russia--Economic conditions)

9.6150

Z/019/62/019/003/002/006  
D006/D102

AUTHOR: Koval'skiy, V.Ya.

TITLE: On the optimum spectral characteristics of radiation sensors

PERIODICAL: Přehled technické a hospodářské literatury, Energetika a elektro-  
technika, v. 19, no. 3, 1962, 101, abstract # E 62-1349.  
Svetotekhnika, 7, no. 10, 1961, 24-27

TEXT: This is a concise paper on the selection of the optimum spectral-  
sensitivity characteristic of a photoelectric or radioelectric sensor with  
respect to the spectral range of a radiation source, or of a group of similar  
sources. A numerical physical analysis, the influence on the measuring accu-  
racy, and an example are given. The original article contains 5 figures and 3  
references. [Abstracter's note: Complete translation.]

Card 1/1

KOVALEVSKIY, Ye.D.

Determining the modulus of general deformation of a sandy soil  
subjected to vibration. Trudy LIEI no.57:102-111 '65.

(MIRA 18:8)

KOVALEVSKIY, Ye. I. (Moskva); MAYCHUK, Yu. F. (Moskva)

Elimination of trachoma in Tajikistan is a matter for all  
medical workers in the Republic. Zdrav. Tadzh. 9 no.2:3-5  
Mr-Ap '62. (MIRA 15:7)

(TAJIKISTAN—CONJUNCTIVITIS, GRANULAR)



KOVALEWSKIY, Ye. I., Cand Med Sci -- (alias) "Use of novocaine in experiment and during glaucoma (comparative evaluation of several methods of application)" Moscow, 1960, 13 pp (Central Institute for the Advanced Training of Physicians) (HL, 36-60, 117-118)

KOVALEVSKIY, Ye. I.

Novocaine in glaucoma. Zdrav. Belor. 6 no.3:42-44 Mr '60.

(MIRA 13:5)

1. Kafedra glaznykh bolezney (sveduyushchiy - professor S.M.  
Khayutin) Yaroslavskogo meditsinskogo instituta.

(GLAUCOMA)

(NOVOCAINE)

KOVALEVSKIY, Ye.I. (Moskva)

Our task in diptheria and poliomyelitis control. Sov. zdrav. 19  
no.11:45-48 '60. (MIRA 13:11)  
(DIPHTHERIA) (POLIOMYELITIS)

KOVALEVSKIY, Ye.I.

Study of the comparative action of novocaine on the eye in patients with glaucoma and in experiment involving various methods of administration. Sov. med. 24 no. 7:104-110 J1 '60. (MIRA 13:8)

1. Iz kliniki glaznykh bolezney (zav. - prof. S.M. Khayutin)  
Yaroslavskogo meditsinskogo instituta.  
(GLAUCOMA) (NOVOCAINE)

KURASHOV, Sergey Vladimirovich; KOVALEVSKIY, Ye.I., nauchnyy  
red. ; STAROSTENKOVA, M.M., red. izd-va; NAZAROVA, A.S., tekhn.  
red.

[Guarding public health] Okhrana zdorov'ia naroda. Moskva, Izd-vo  
"Znanie," 1961. 46 p. (Vsesoyuznoe obshchestvo po rasprostraneniui  
politicheskikh i nauchnykh znani. Ser.8, Biologiya i meditsina,  
no.16) (MIRA 14:9)

1. Ministr zdravookhraneniya SSSR (for Kurashov).  
(PUBLIC HEALTH)

DMITRIYEVA, V.S., doktor med.nauk; KOVALEVSKIY, Ye.I., kand.med.nauk

Changes in the eye in neurofibromatosis (Recklinghausen's disease).  
Vest.oft. no.6:53-58 '61. (MIRA 14:12)

1. Tsentral'nyy institut usovershenstvovaniya vrachev (Moskva).  
(NEUROFIBROMATOSIS) (EYE--DISEASES AND DEFECTS)

SAFONOV, A.G., kand. med. nauk; KOVALEVSKIY, Ye.I., kand. med. nauk

Ways and means for the complete eradication of trachoma in  
the U.S.S.R. Vest. oft. 76 no.5:3-7 S-0 '63.

(MIRA 17:1)

1. Ministerstvo zdravookhraneniya SSSR i kafedra glaznykh  
bolezney II Moskovskogo meditsinskogo instituta imeni  
Pirogova.

KOVALEVSKIY, Ye.O.

KAZANSKIY, V.I., professor; KOVALEVSKIY, Ye.O., assistant; MAKAROVA, K.A.,  
vrach

Ten years of experience in surgery of esophageal and cardiac cancer.  
Khirurgiya 32 no.11:25-33 N '56. (MLRA 10:3)

1. Iz kafedry khirurgii Tsentral'nogo instituta usovershenstvovaniya  
vrachey (dir. V.P.Lebedeva) na baze Tsentral'noy klinicheskoy  
bol'nitsy Ministerstva putey soobshcheniya (nach. V.N.Zakharchenko)

(ESOPHAGUS, neoplasms  
surg.)

(STOMACH NEOPLASMS, surg.  
cardial)



KOVALEVSKIY, Ye. O.

Cand Med Sci - (diss) "Radical trans-pleural operations in cancer of the esophagus and heart. From materials of the Central Clinical Hospital of the Ministry of Railways for 15 years." Moscow, 1961. 15 pp; (Ministry of Public Health RSFSR, Moscow Med Stomatological Inst); 250 copies; price not given; (KL, 7-61 sup, 259)

KOVALEVSKIY, Ye.O.

Comparative data on the importance of individual symptoms in  
the diagnosis of cancer of the esophagus and the cardia. Trudy  
TSIU 62:196-203 '63. (MIRA 18:3)

1. III kafedra khirurgii (zav. prof. V.I.Kazanskiy) TSentral'nogo  
instituta usovershenstvovaniya vrachey.

TSFASMAN, A.Z. (Moskva, Sadovo-Kudrinskaya 23, kv. 5); DIBIZHEVA, G.V.; KOVALEV-SKIY, Ye.O.

Qualitative and quantitative evaluation of occult blood loss in gastric cancer by means of radioactive chromium. Vop. onk. 10 no. 4:14-18 '64. (MIRA 17:11)

1. Iz IV kafedry terapii (zav. kafedroy - chlen - korrespondent AMN SSSR prof. P.I. Yegorov) Tsentral'nogo instituta usovershenstvovaniya vrachey i II Khirurgicheskogo otdeleniya (zav. - dotsent V.I. Yanishevskiy) Instituta eksperimental'noy i klinicheskoy onkologii AMN SSSR (dir. - deystvitel'nyy chlen AMN SSSR prof. N.N. Blokhin.

KOVALEVSKIY, Ye. F.

Kovalevskiy, Ye. F. "Investigation of hole boring with cutting bits of modern design", in the collection entitled: Voprosy gornogo dela, Moscow, 1943, p. 336-44.

SO: U-2888, 12 Feb. 53, (Letopis' Zhurnal 'nykh Stat'ey, No. 2, 1949).

KOVALEVSKIY, Ye. P.

"Investigation of Drilling Blast Holes with Electric Hand Drills." Thesis for degree of Cand. Technical Sci. Sub 7 Apr 49, Moscow Mining Inst imeni I. V. Stalin

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

KOVALEVSKIY, Ye.P., kandidat tekhnicheskikh nauk.

Introducing progressive technology in the Kuznetsk Basin mines.  
Mekh. trud. rab. 11 no.2:21-23 F '57. (MLRA 10:5)

1. Kemerovskiy gornyy institut.  
(Kuznetsk Basin--Coal mining machinery)

KOVALEVSKIY, Ye.P.; PETROV, A.Z.; MARTYMNENKO, V.P., otv.red.; SHOROKHOVA,  
red.izd-va; IL'INSKAYA, G.M., tekhn.red.; POLILUYEV, V.I.,  
tekhn.red.

[K-57 and KU-57 coal cutter-loader] Ugol'nye kombainy K-57 i  
KU-57. Moskva, Gos.nauchno-tekhn.izd-vo lit-ry po gornomu delu,  
1960. 70 p. (MIRA 14:1)  
(Coal mining machinery)

KOVALEVSKIY, Ye.P., kand.tekhn.nauk

Temporary timbering and devices used in cutter-loader mined  
longwalls with weak roofs. Bezop.truda v prom. 4 no.1:7-9  
Ja '60. (MIRA 13:5)

(Mine timbering)



KOVALYEVSKIY, Ye. P.

Report presented at the 1st All-Union Congress of Theoretical and Applied Mechanics, Moscow, 27 Jan - 3 Feb '60.

- 35. Ye. M. Bereznyak (Kulbassov): On the solution of the dynamic contact problem for a half-space under conditions of axial symmetry.
- 36. Ye. M. Bereznyak (Kulbassov): Anisotropic plates with discontinuous supports.
- 37. Ye. M. Bereznyak (Kulbassov): On the essential non-linearity of the contact problem on column stability.
- 38. Ye. M. Bereznyak (Kulbassov), Ye. V. Kuznetsov (Kuznetsov): On the determination of safety factors under alternating random loads.
- 39. Ye. M. Bereznyak (Kulbassov): An experimental investigation of the stability of cylindrical lap-joint models.
- 40. Ye. M. Bereznyak (Kulbassov): On the stability of constructional elements of a regular (center) and irregular (periphery) plate.
- 41. Ye. M. Bereznyak (Kulbassov), Ye. V. Kuznetsov (Kuznetsov): The field of application of noncompatibility.
- 42. Ye. M. Bereznyak (Kulbassov): The state of stress of lamellar systems of regular configuration.
- 43. Ye. M. Bereznyak (Kulbassov): Theoretical properties of laminates in the case of their rheological characteristics.
- 44. Ye. M. Bereznyak (Kulbassov), Ye. V. Kuznetsov (Kuznetsov): Applications of the theory of the behavior of anisotropic laminates to the investigation of shells.
- 45. Ye. M. Bereznyak (Kulbassov): Determination of stresses and deformations in layered bodies.
- 46. Ye. M. Bereznyak (Kulbassov): The flow of bitumen and filled bitumen in pipes.
- 47. Ye. M. Bereznyak (Kulbassov), Ye. V. Kuznetsov (Kuznetsov): Applications of the theory of plasticity in the theory of elasticity.
- 48. Ye. M. Bereznyak (Kulbassov), Ye. V. Kuznetsov (Kuznetsov): Experimental investigation of the behavior of anisotropically compressed shear beams for the loading time.
- 49. Ye. M. Bereznyak (Kulbassov), Ye. V. Kuznetsov (Kuznetsov): The theory of the behavior of anisotropically compressed shear beams for the loading time.
- 50. Ye. M. Bereznyak (Kulbassov): The solution of dynamic contact problems for foundations using a simplified model.
- 51. Ye. M. Bereznyak (Kulbassov): On the equilibrium equations of thick elastic plates.
- 52. Ye. M. Bereznyak (Kulbassov): The theory of the flow of ice and frozen soils under combined stresses.
- 53. Ye. M. Bereznyak (Kulbassov), Ye. V. Kuznetsov (Kuznetsov), G. I. Kuznetsov (Kuznetsov): The theory of the flow of ice and frozen soils under combined stresses (continued).
- 54. Ye. M. Bereznyak (Kulbassov), Ye. V. Kuznetsov (Kuznetsov): The theory of the flow of ice and frozen soils under combined stresses (continued).
- 55. Ye. M. Bereznyak (Kulbassov), Ye. V. Kuznetsov (Kuznetsov): The theory of the flow of ice and frozen soils under combined stresses (continued).
- 56. Ye. M. Bereznyak (Kulbassov), Ye. V. Kuznetsov (Kuznetsov): The theory of the flow of ice and frozen soils under combined stresses (continued).
- 57. Ye. M. Bereznyak (Kulbassov), Ye. V. Kuznetsov (Kuznetsov): The theory of the flow of ice and frozen soils under combined stresses (continued).
- 58. Ye. M. Bereznyak (Kulbassov), Ye. V. Kuznetsov (Kuznetsov): The theory of the flow of ice and frozen soils under combined stresses (continued).
- 59. Ye. M. Bereznyak (Kulbassov), Ye. V. Kuznetsov (Kuznetsov): The theory of the flow of ice and frozen soils under combined stresses (continued).
- 60. Ye. M. Bereznyak (Kulbassov), Ye. V. Kuznetsov (Kuznetsov): The theory of the flow of ice and frozen soils under combined stresses (continued).
- 61. Ye. M. Bereznyak (Kulbassov), Ye. V. Kuznetsov (Kuznetsov): The theory of the flow of ice and frozen soils under combined stresses (continued).
- 62. Ye. M. Bereznyak (Kulbassov), Ye. V. Kuznetsov (Kuznetsov): The theory of the flow of ice and frozen soils under combined stresses (continued).
- 63. Ye. M. Bereznyak (Kulbassov), Ye. V. Kuznetsov (Kuznetsov): The theory of the flow of ice and frozen soils under combined stresses (continued).
- 64. Ye. M. Bereznyak (Kulbassov), Ye. V. Kuznetsov (Kuznetsov): The theory of the flow of ice and frozen soils under combined stresses (continued).
- 65. Ye. M. Bereznyak (Kulbassov), Ye. V. Kuznetsov (Kuznetsov): The theory of the flow of ice and frozen soils under combined stresses (continued).
- 66. Ye. M. Bereznyak (Kulbassov), Ye. V. Kuznetsov (Kuznetsov): The theory of the flow of ice and frozen soils under combined stresses (continued).
- 67. Ye. M. Bereznyak (Kulbassov), Ye. V. Kuznetsov (Kuznetsov): The theory of the flow of ice and frozen soils under combined stresses (continued).

VOLAROVICH, M.P., doktor tekhn.nauk; KOVALEVSKIY, Ye.P., inzh.

Testing the elastic parameters of peat briquets by the pulse  
ultrasonic method. Torf. prom. 39 no.8:14-16 '62. (MIRA 16:1)

1. Kalininskiy torfyanoy institut.  
(Peat) (Briquets (Fuel)) (Ultrasonic testing)

VOIAROVICH, M.P.; KOVALEVSKIY, Ye.F.; KUZHMAN, G.I.

Studying the elastic properties of peat by the pulse ultrasonic  
method. Trudy Kal. tserf. inst. no.12:51-58 '63.

(MIRA 17:12)

KOVALEVSKIY, Ye.P., kand.tekhn.nauk

Operation of large-capacity dump trucks at strip mines of the  
Krasnoyarsk Council of National Economy. Gor.zhur. no.1:28-30  
Ja '65. (MIRA 18:3)

1. Krasnoyarskiy institut tsvetrykh metallov im. Kalinina.

KOVALEVSKIY, Ye.S.; MORGULIS, Yu.B.; ERDELI, V.K.; SHATILOV, A.I., inzhener,  
POTSENZOV, REVSIKOV, A.V., kandidat tekhnicheskikh nauk, redaktor;  
MATVEYEVA, Ye.N., tekhnicheskiiy redaktor.

[Small and medium power diesels] Dizel'nye ustanovki maloi isrednei  
mashinostroit.lit-ry, 1957. 414 p. (MIRA 10:4)  
(Diesel engines)

KOVALEVSKIY, Yu.S.

Effect of the age of formations on their potentiality. *Naft.khoz.* 33  
no.6:61-63 Je '55. (MIRA 8:8)  
(Petroleum geology)

*KOVALEVSKIY Yu. S.*

NALIVKIN, V.D.; ROZANOV, L.N.; FOTIADI, B.E.; YEGOROV, S.P.; YENGURAZOV, I.I.; KOVALEVSKIY, Yu. S.; KOZACHENKO, A.A.; KONDRAT'YEVA, M.G.; KUZNETSOV, G.A.; KULIKOV, F.S.; LOBOV, V.A.; SOFRONITSKIY, P.A.; TATARINOV, A.G.; PRITULA, Yuriy Aleksandrovich, redaktor; DAYEV, G.A., vedushchiy redaktor; GENNIAD'YEVA, I.M., tekhnicheskii redaktor.

[Volga-Ural oil-bearing region: Tectonics] Volgo-Ural'skaia neftenosnaia oblast'. Leningrad, Gos.nauchno-tekhn.izd-vo neft. i gornе-toplivnoi lit-ry, 1956. 312 p. (Leningrad. Vsesoiuznyi neftianoi nauchno-issledovatel'skii geologo-razvedochnyi institut. Trudy, no.100) [Microfilm] (MIRA 10:4)  
(Volga Valley--Petroleum geology)  
(Ural Mountain Region--Petroleum geology)

KOVALEVSKIY, Yu. S.

AID P - 2719

Subject : USSR/Mining

Card 1/1 Pub. 78 - 16/27

Author : Kovalevskiy, Yu. S.

Title : ~~INFLUENCE OF THE AGE OF ROCK STRUCTURES ON THEIR~~  
Influence of the age of rock structures on thier  
potential

Periodical : Neft. khoz. v. 33, #6, 61-63, Je 1955

Abstract : The author analyses the Volga right bank region of  
the Saratov Section and finds that the older rock  
structures have greater prospects of oil and gas  
deposits.

Institution : None

Submitted : No date



ACC NR: AT6031460

SOURCE CODE: UR/0000/65/000/000/0187/0196

AUTHOR: Korenberg, E. I.; Kovalevskiy, Yu. V.; Suvorova, L. G.

ORG: Institute of Epidemiology and Microbiology im. N. F. Gamaleya, AMN SSSR,  
Moscow (Institut epidemiologii i mikrobiologii AMN SSSR)

TITLE: Large-scale mapping in the study of the role of birds in natural tick-  
borne encephalitis foci

SOURCE: Konferentsiya po metodam mediko-geograficheskikh issledovaniy. Moscow,  
1965. Metody mediko-geograficheskikh issledovaniy (Methods of medicogeographical  
research); materialy konferentsii. Moscow, 1965, 187-196

TOPIC TAGS: medical geography, epidemiology, bird study, disease vector,  
encephalitis, *BIOLOGIC ECOLOGY, ANIMAL PARASITE, MAPPING*

ABSTRACT: Simultaneous surveys of bird and tick populations were made and  
correlated with forest types over a large area in the Kirov  
oblast. In heavily forested areas, the number of ticks per  
bird was greater than in lightly forested areas or in places where  
the trees had recently been cut. Immunity studies were also

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ACC NR: AT6031460

conducted and the results plotted. The nymph-to-adult distribution among the ticks was also studied. The advantages and disadvantages of standard field methods were discussed.

[WA-50; CBE No. 12]

SUB CODE: 06,08/ SUBM DATE: 17Sep65/ ORIG REF: 011/

Card 2/2

ACC NR: AT6031460

SOURCE CODE: UR/0000/65/000/000/0187/0196

AUTHOR: Korenberg, E. I.; Kovalevskiy, Yu. V.; Suvorova, L. G.

ORG: Institute of Epidemiology and Microbiology im. N. F. Gamaleya, AMN SSSR, Moscow (Institut epidemiologii i mikrobiologii AMN SSSR)

TITLE: Large-scale mapping in the study of the role of birds in natural tick-borne encephalitis foci

SOURCE: Konferentsiya po metodam mediko-geograficheskikh issledovaniy. Moscow, 1965. Metody mediko-geograficheskikh issledovaniy (Methods of medicogeographical research); materialy konferentsii. Moscow, 1965, 187-196

TOPIC TAGS: medical geography, epidemiology, bird study, disease vector, encephalitis, *BIOLOGIC ECOLOGY, ANIMAL PARASITE, MAPPING*

ABSTRACT: Simultaneous surveys of bird and tick populations were made and correlated with forest types over a large area in the Kirov oblast. In heavily forested areas, the number of ticks per bird was greater than in lightly forested areas or in places where the trees had recently been cut. Immunity studies were also

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conducted and the results plotted. The nymph-to-adult distribution among the ticks was also studied. The advantages and disadvantages of standard field methods were discussed.

[WA-50; CBE No. 12]

SUB CODE: 06,08/ SUBM DATE: 17Sep65/ ORIG REF: 011/

Card 2/2

KORENBERG, E.I.; PCHELKINA, A.A.; KOVALEVSKIY, Yu.V.; SUVOROVA, L.G.

Characteristics of immunogenesis in tetraonid birds in a natural focus of tick-borne encephalitis. Med. paraz. i paraz. bol. 33 no.6:711-717 N-D '64. (MIRA 18:6)

1. Otdel bolezney s prirodnoy ochagovost'yu Instituta epidemiologii i mikrobiologii imeni Gamalei AMN SSSR, Moskva.

KORENBERG, E.I.; KOVALEVSKIY, Yu.V.; KUZNETSOV, V.I.

Large-scale map drawing of the distribution of tetraonid birds.  
Ornitologia no.7:371-379 '65.

(MIRA 18:10)

KORENBERG, E.I.; SUVOROVA, L.G.; KOVALEVSKIY, Yu.V.; TUPIKOVA, N.V.

Birds as tick hosts in European southern taiga forests. *Biul.*  
MOIP. Otd. biol. 69 no.5:16-29 S-0 '64. (MIRA 17:11)

*KOWALEVSKY*  
POLAND / Chemical Technology. Drugs. Vitamins. Antibiotics. H

Abs Jour: Ref Zhur-Khimiya, No 22, 1958, 74937.

Author : ~~Kovalevsky.~~

Inst : Not given.

Title : The Manufacture of Crude Filicin on a Small Technical Scale.

Orig Pub: Biul. Panstw. inst. nauk. leczn. surow. Rosl. Poznaniu, 1956, 2, No. 4, 202-207.

Abstract: To obtain filicin (I) on a small scale, a modified method is used for the conversion of fluoroglucide compounds of I into soluble magnesium salts by the action of MgO. The salts obtained are then washed with water. The crude I is precipitated from the

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KOVALGIN, V.M.

Some remarks on D.N. Uznadze's theory of readiness ("ustanovka"). Vop.  
psikhol. 2 no. 5: 125-132 S-O '56. (MLRA 10:1)

1. Institut filosofii i prava Akademii nauk RSSR, Minsk.  
(Psychology)

KOVALGIN, V.M.; KARLYUK, A.S., dots., red.; MANINA, L., red.izd-va;  
ALEKSANDROVICH, Kh., tekhn.red.

[Dialectical materialism on the laws of science] Dialekticheski  
materializm o zakonakh nauki. Minsk, Izd-vo Akad. nauk BSSR, 1958.  
188 p. (MIRA 11:5)

(Dialectical materialism) (Science)

KOVALGIN, V.M. [Kavalhin, V.M.]

Origination of sensations. Vestsi AN BSSR. Ser. bial. nav.  
no. 4:60-65 '60. (MIRA 14:1)  
(Senses and sensation)

KOVALGIN, V.M. [Kavalhin, V.M.]

Objectivity of sensory perception. Vestsi AH BSSR.Ser.hram.nav.  
no.3:28-37 '61. (MIRA 14:9)

(Perception)

KOVALGIN, Vadim Mikhaylovich; KESAREVA, Ye.P., prof., red.; BEREZKIN, Yu.,  
~~red. izd-va; VOLOKHANOVICH, I., tekhn. red.~~

[Reflex theory of sensations] Reflektornaya teoriya oshchushcheni. Minsk, Izd-vo "Nauka i tekhnika," 1963. 409 p.  
(MIRA 17:3)

KOVALIC, Jozef, Inz.

Bending of clamps. Stroj vyr 12 no.8:584-585 '64.

1. Zavody prumyslove automatizacie National Enterprise, zavod  
Dukla, Presov.

AMBLINA, K.S.; KOVALICHEN, F.F.

Diffusion of water into the dry layers of gelatin. Sbor. st. LITMO  
no.24:127-133 '57. (MIRA 11:5)

(Diffusion) (Gelatin)

AMELINA, K.S.; KOVALICHEV, F.F.; KOVALICHEV, O.F.

Diffusion of water solutions into the dry layers of gelatin. Sbor.  
st. LITMO no. 24:134-139 '57. (MIRA 11:5)

(Diffusion) (Gelatin)



AMELINA, K.S.; KOVALICHEV, F.F.; KOVALICHEV, O.F.

Diffusion of water solutions into the dry layers of gelatin. Sbor.  
st. LITMO no. 24:134-139 '57. (MIRA 11:5)  
(Diffusion) (Gelatin)

SHISHKIN, N.I.; KOVALICHEV, O.F.

Vitrification of liquids and polymers under pressure. Part 6:  
Temperature dependence of the volume of condensed glass.  
Fiz. tver. tela 2 no.2:358-360 F '60. (MIRA 14:8)

1. Fiziko-tehnicheskiy institut AN SSSR, Leningrad.  
(Glass manufacture--Chemistry)

S/262/62/000/017/002/003  
1007/I207

AUTHOR: Koivaliewic- Andrzej

TITLE: Operation of air-intake diffuser under varying flight conditions.

PERIODICAL: Referativnyy zhurnal, otdel'nyy vypusk. 42. Silovyye ustanovki, no. 17, 1962, 32, abstract 4217220 ("Techn. lotnic-a", no. 5, 1960, 135-140; no. 6, 165-169, [Polish]).

TEXT: Proceeding from the theory of a flat gas-stream, a theoretical analysis is given of operation of a subsonic and a double-shock supersonic diffuser. Cases of nonsteady operation

Card 1/2

S/262/62/000/017/002/003  
I007/I207

Operation of air intake...

of the diffuser are studied and its characteristics as a component element of pulse (duct) jet engines are plotted. There are 20 diagrams and 15 references. ✓

[Abstracter's note: Complete translation]

Card 2/2

GLADYSHEVSKIY, Ye.I.; KUZ'MA, Yu.B.; KOVALIK, D.A.

Phase equilibria and crystalline structures of compounds  
in the systems Re - Fe(Co, Ni) - Si . Zhur. neorg. khim. 9  
no.3:665-670 Mr '64. (MIRA 17:3)

1. L'vovskiy ordena Lenina gosudarstvennyy universitet  
im. I. Franko.

ACCESSION NR: AP4019490

S/0078/64/009/003/0665/0670

AUTHORS: Gladyshevskiy, Ye. I.; Kuz'ma, Yu.B.; Kovalik, D.A.

TITLE: Phase equilibria and crystal structure of the compounds in the Re-Fe(Co, Ni)-Si systems

SOURCE: Zhurnal neorg. khimii, v. 9, no. 3, 1964, 665-670

TOPIC TAGS: rhenium iron silicon system, rhenium cobalt silicon system, rhenium nickel silicon system, phase equilibrium, crystal structure, ternary intermetallic compound, x ray analysis, microstructure,  $\text{Re}_3\text{Fe}_2$ ,  $\text{W}_6\text{Fe}_7$ , gamma phase,  $\mu$  phase,  $\text{Re}_6\text{Fe}_6\text{Si}$ ,  $\text{Re}_6\text{Co}_{5.7}\text{Si}_{1.3}$

ABSTRACT: Preliminary phase analyses of the alloys of the ternary systems Re-Fe-Si, Re-Co-Si and Re-Ni-Si were undertaken to verify that Fe, Co and Ni form ternary intermetallic compounds in ternary systems with Re and Si. The phase equilibria at 800C were studied in these systems; isothermal sections were constructed from x-ray and microstructure data (figs. 1, 2 and 3). A new intermetallic compound of the beta-manganese structure type (gamma' phase  $a = 6.43 \pm 0.01\text{A}$ ) is formed in the Re-Fe system near  $\text{Re}_3\text{Fe}_2$ . The existence of ternary

Card 1/5

ACCESSION NR: AP4019490

Intermediate compounds of the  $W_6Fe_7$  type structure ( $\mu$ -phase) was established in Re-Fe-Si and Re-Co-Si.  $Re_6Fe_6Si$  ( $a = 4.67 \pm 0.01A$ ;  $c = 25.69 \pm 0.05A$ ;  $c/a = 5.50$ ) exists in equilibrium with  $Fe_3Si$ ,  $FeSi$  and  $Re_5Si_3$ .  $Re_6Co_{5.7}Si_{1.3}$  ( $a = 4.633 \pm 0.002A$ ;  $c = 25.514 \pm 0.005A$ ;  $c/a = 5.507$ ) is in equilibrium with  $Co_2Si$ ,  $CoSi$  and  $Re_5Si_3$ . Compounds of the  $W_6Fe_7$  type structure are absent in the Re-Ni-Si system. Orig. art. has: 1 table and 3 figures.

ASSOCIATION: L'vovskiy ordena Lenina gosudarstvennyy universitet im. I. Franko (Lvov State University)

SUBMITTED: 08Jan63

DATE ACQ: 31Mar64

ENCL: 03

SUB CODE: CH, ML

NR REF SOV: 013

OTHER: 007

Card 2/5

ACO NR: AP4019490

ENCL: 01

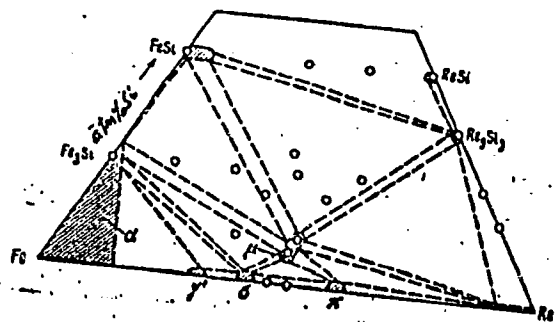


Figure 1  
Isothermal section of part of the ternary system Re-Fe-Si at 8000

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ACC NR: AP4019490

ENCL: 02

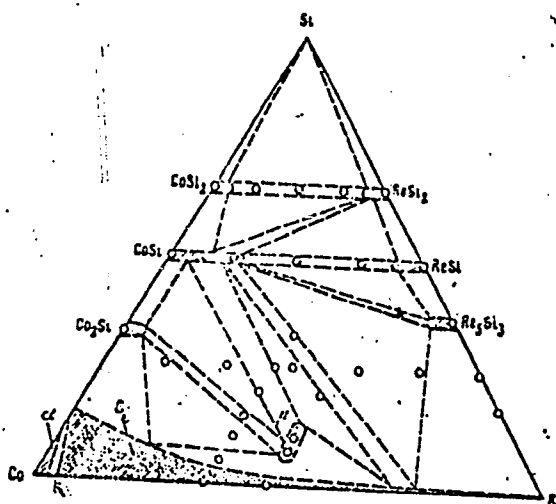


Figure 2

Isothermal section of the Re-Co-Si system at 8000

Card: 4/5

ACC NR: AP4019490

ENCL: 03

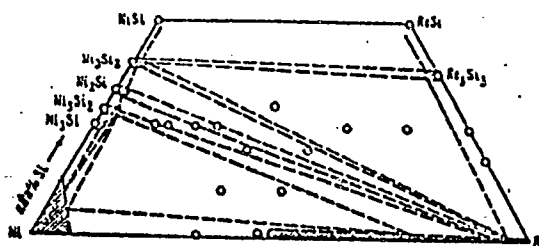


Figure 3

Isothermal section of part of the ternary system Re-Ni-Si at 8000

Card: 5/5

KOVALIK, I. I.

Ukrainian Language - Inflection

The word "treba" in Ukrainian dialects and literary speech. Nauk.zap. L'viv. un. 7  
no. 3, 1948.

Monthly List of Russian Accessions - Library of Congress, August 1952. UNCLASSIFIED.

VORONOV, F.D., prof.; D'YAKONOV, A.I., kand.tekhn.nauk; DIKSHTEYN, Ye.I., inzh.;  
TRIFONOV, A.G., inzh.; LORMAN, V.V., inzh.; KAZAKOV, A.I., inzh.; KOVALIK,  
I.S., tehnik

Technological characteristics of Magnitogorsk Metallurgical Combine open-  
hearth furnace operations using compressed air in the fuel spray. Stal'  
23 no.12:1088-1091 D '63. (MIRA 17:2)

1. Magnitogorskiy metallurgicheskiy kombinat i Magnitogorskiy gorno-  
metallurgicheskiy institut.

MIRAYKIN, I.F.; KUDINOV, N.M.; KOVACHEV, V.G.

Excitation of a single-phase synchronous welding generator  
with an additional winding. Trudy Ural. politekh. inst.  
no. 138:50-54 '64 (NIRA 19:1)

KOVALIN, D. T.

Kovalin, D. T. - "Mechanization of work for forest planting," Les Khoz-vo, 1948, no. 5,  
p. 20-21

SO: U-3600, 10 July 53, (Letonisk 'Zhurnal 'nykh Statoy, No. 6, 1949).

ZIMA, I.M.; KOVALIN, D.T., red.; POL'SKAYA, R.G., tekhn. red.

[Mechanization of silviculture] Mekhanizatsiia lesokhoziaistven-  
nykh robot. 2., perer. i dop. izd. Moskva, Goslesbumizdat, 1950.  
398 p. (MIRA 14:10)  
(Forests and forestry--Equipment and supplies)

VOYEVODA, D. K., KOVALIN, D. T.

Afforestation

Small book with great deficiencies. ("Ways to improve operation of shelterbelt-station machinery.") Les i step' 4, No. 2, 1952.

9. Monthly List of Russian Accessions, Library of Congress, June 1952. ~~1952~~, Uncl.



VOYEVODA, D. K., KOVALIN, D. T.

Tractors

Smallbook with great deficiencies. (Ways to improve operation of shelterbelt-station machinery." Reviewed by S. Brodskiy). Les i step' 4, No. 3, 1952.

9. Monthly List of Russian Accessions, Library of Congress, June 1952. ~~1874~~<sup>1875</sup>, Uncl.

KOVALIN, D. T.

Forestry Engineering

Development of mechanization in forestry, Les. khoz. 5 No. 3(42), 1952.

Monthly List of Russian Accessions, Library of Congress, July 1952. Unclassified.

ZHUKOV, Anatoliy Borisovich; TSEPLYAYEV, Vasilii Petrovich; ~~KOVALIN, D.T.~~  
redaktor; SHAKHOVA, L.I., redaktor izdatel'stva; KOLESNIKOVA, A.P.,  
tekhnicheskiy redaktor

[The Fourth World Forestry Congress and the forestry of India] IV  
Mirovoi lesnoi kongress i lesnoe khoziaistvo Indii. Moskva, Gosles-  
bumizdat, 1956. 117 p. (MIRA 9:10)  
(Dehra Dun, India--Forests and forestry--Congresses)  
(India--Forests and forestry)

KOVALIN, D.T.

Tasks in the regeneration, utilization, and conservation of forests of the U.S.S.R. Ochr. prir. i zapov. delo v SSSR no.1:9-24 '56. (MLRA 9:11)

1. Glavnoye upravljeniye lesnogo khozyaystva i polezashchitnogo lesorazvedeniya Ministerstva sel'skogo khozyaystva SSSR i Komissiya po okhrane prirody Akademii nauk SSSR.  
(Forests and forestry)

KOVALIN, D.

"Forestry in some West European and Mediterranean countries. Tr. from the Russian. (To be contd.)"

p. 141 (Les) Vol. 12, no. 3, Mar. 1956  
Prague, Czechoslovakia

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

KOVALIN, Dmitriy Terent'yevich; NOSOV, A.V., red.; SVETLAYEVA, A.S.,  
red.izd-va; REYZMAN, Ye.Ya., tekhn.red.

[Over-all mechanization of operations in forestry; technology  
and machinery] Kompleksnaia mekhanizatsiia lesokhoziaistvennogo  
proizvodstva; tekhnologiya proizvodstva i sistema mashin. Moskva,  
Goslesbumizdat, 1958. 122 p. (MIRA 12:4)  
(Forests and forestry--Equipment and supplies)

BOVIN, A.I., obshchiy red.; TSEPLYAYEV, V.P., obshchiy red.; KOVALIN,  
D.T., obshchiy red.

[Forestry in the U.S.S.R., 1917-1957] Lesnoe khoziasstvo SSSR,  
1917-1957. Moskva, Goslesbumizdat, 1958. 274 p. (MIRA 13:1)

1. Russia (1917- R.S.F.S.R.) Glavnoye upravleniye lesnogo  
khozyaystva i polezashchitnogo lesorazvedeniya.  
(Forests and forestry)

KOVALIN, Dmitriy Terent'yevich

[Forestry in the U.S.S.R. from 1959 to 1965] Lesnoe khoziaistvo  
SSSR v 1959-1965 gg. Moskva, Goslesbumizdat, 1959. 61 p.  
(MIRA 13:5)

(Forests and forestry)



DEKATOV, Nikolay Yevgen'yevich, prof.; KOVALIN, D.T., red.; AMAL'RIK,  
Z.G., red.izd-va; PARAKHINA, N.L., tekhn.red.

[Measures for forest regeneration in mechanized logging] Mero-  
priiatia po vozobnovleniiu lesa pri mekhanizirovannykh leso-  
zagotovkakh. Moskva, Goslesbumizdat, 1961. 277 p.

(Reforestation)

(MIRA 14:6)

ANTSYSYSHKIN, S.P.; BOYLEV, G.V.; GORYACHEV, I.V.; ISACHENKO, Kh.M.; KOVALIN,  
D.T.; LAVRENT'YEV, V.A.; LITVINOV, I.V.; MUKIN, A.F.; PEREPECHIN, B.M.;  
PIS'MENNYI, N.R.; REBROVA, G.I.; SERGEYEV, P.A.; SOBINOV, A.M.; FEDO-  
ROV, P.F.; FILINOV, N.P.; KHRAMTSOV, N.N.; KAZAKOVA, Ye.D., red.;  
BALLOD, A.I., tekhn. red.

[Reference book for foresters] Spravochnik lesnichogo. Moskva, Gos.  
izd-vo sel'khoz. lit-ry, 1961. 894 p. (MIRA 14:7)  
(Forests and forestry)

BASOV, Gennadiy Fedorovich, doktor tekhn. nauk [deceased]; GRISHCHENKO, Mikhail Nikolayevich, doktor geol.-miner. nauk; KOVALIN, D.T., red.; SVETLAYEVA, A.S., red. izd-va; KARLOVA, G.L., tekhn.red.

[Hydrological role of forest shelterbelts; based on the data of a study made in the Kamennaya Steppe] Gidrologicheskaya rol' lesnykh polos; po dannym issledovaniy, provedennykh v Kamennoi stepi. Moskva, Goslesbumizdat, 1963. 199 p. (MIRA 17:2)

СИГА, Иван Митрофанович; СЕЛЮГИН, Тимофей Тимофеевич; КОВАЛИН,  
Д.Т., инж., рецензент; ЛАРЬУКХИН, Г.А., ред.

[Work mechanization in forestry] Mekhanizatsiia lesokho-  
zhaistvennykh rabot. Izd.2., dop. i perer. Moskva, Izd-  
vo "Lesnaia promyshlennost'," 1964. 547 p.

(MLM 17:8)

TSEPLYAYEV, Vasil'y Petrovich; KOVALIN, D.T., red.

[Forest economy of the U.S.S.R.; principal results of forestry work] Lesnoe khoziaistvo SSSR; osnovnye itogi lesokhoziaistvennoi deiatel'nosti. Moskva, Lesnaia promyshlennost', 1965. 407 p. (MIRA 19:1)

ACC NR: AP6022214

SOURCE CODE: UR/0115/66/000/005/0093/0094

AUTHOR: Klimov, V. V.; Kovalin, Ya. V.

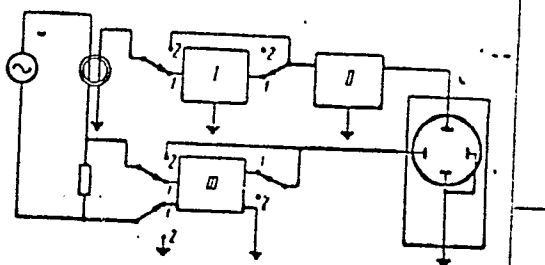
ORG: none

TITLE: Measuring maximum induction of hysteresis loop of ferrite cores by an oscillographic method

SOURCE: Izmeritel'naya tekhnika, no. 5, 1966, 93-94

TOPIC TAGS: magnetic induction, magnetic hysteresis, hysteresis loop

ABSTRACT: A measuring outfit based on the T. H. Bonn et al. method of "subtraction of ideal loop" (Electronics Engg, no. 3, 1958) is briefly described. Operating at 50 cps, the outfit comprises (see figure) an oscillograph, an ideal-loop unit, and a full-wave rectifier. With switches in position 1, inductance is measured; in position 2, the oscillograph shows the hysteresis loop of the test core. The reported error of the outfit is 6--7%. Orig. art. has: 4 figures.



SUB CODE: 09 / SUBM DATE: none

ORIG REF: 002 / OTH REF: 001

Card 1/1

UDC: 621.317.351:621.317.421

ACC NR: AT6022244

SOURCE CODE: UR/0000/66/000/000/0023/0027

AUTHOR: Klimov, V. V.; Kovalin, Ya. V.;

ORG: Sverdlovsk Department of the Mathematical Institute AN SSSR (Sverdlovskoye  
otdeleniye matematicheskogo instituta AN SSSR)TITLE: Electronic <sup>15</sup>counters using tunnel diodes and transistorsSOURCE: Vsesoyuznaya nauchnaya sessiya, posvyashchennaya Dnyu radio. 22d, 1966.  
Sektsiya elektronno-vychislitel'noy tekhniki. Doklady. Moscow, 1966, 23-27TOPIC TAGS: pulse counter, tunnel diode, *flip flop circuit, transistor, differentiating  
circuit, circuit design / P14 transistor, P403 transistor, P503 transistor, D904 Fener diode*

ABSTRACT: Two counter circuits -- an accumulator and a ring counter: are shown  
are described. Although they both utilize tunnel diodes, the counting frequency of  
both is 300 kc. In the first counter (see Fig. 1), trigger flip-flops are formed  
by low frequency transistors P14 and tunnel diodes with peak current equal to  
2.4 ma. For reliable operation, the triggering pulses must be narrow and for this  
reason the RC differentiator circuits are used for interstage coupling. The second  
circuit (see Fig. 2) is a ring counter. It consists of tunnel diode flip-flops with  
transistor amplifiers. Fener diodes are used to prevent transistor saturation. They  
increase the flip-flop sensitivity threshold and speed up the flip-flop reset action.  
Two outputs from the ring counter are available: voltage level output from the

Card 1/3

ACC NR: AT6022244

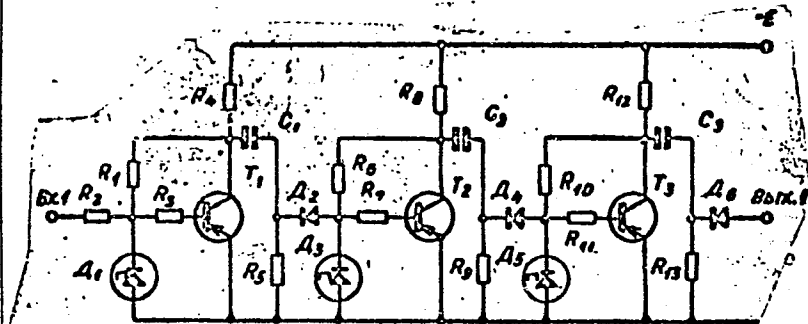


Fig. 1. Accumulator circuit

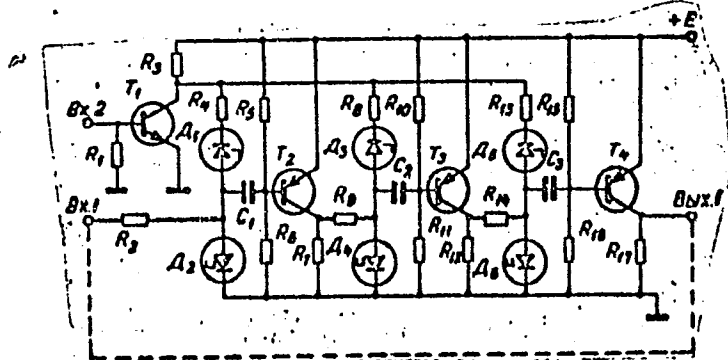


Fig. 2. Ring counter.

Card 2/3

Card 2/3



ACC NR: AP6022002

SOURCE CODE: UR/0120/66/000/003/0095/0097

AUTHOR: Klimov, V.; Kovalin, Ya. V.

ORG: Sverdlovsk Department of the Mathematical Institute, AN SSSR (Sverdlovskoye ot'deleniye Matematicheskogo instituta AN SSSR)

TITLE: Electronic counters using tunnel diodes and transistors

SOURCE: Pribory i tekhnika eksperimenta, no. 3, 1966, 95-97

TOPIC TAGS: pulse counter, tunnel diode

ABSTRACT: Two counter circuits—an accumulator and a ring counter—whose diagrams are shown are described. Although they both utilize tunnel diodes, the counting frequency of both is 300 kc. In the first counter (Fig. 1), trigger flip-flops are formed by low frequency transistors P14 and tunnel diodes with peak current equal to

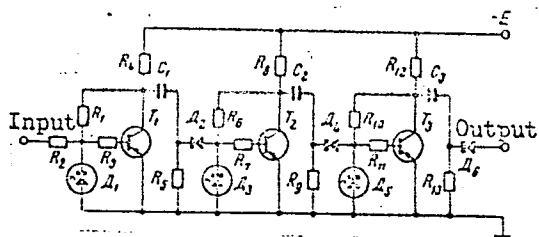


Fig. 1. Accumulator circuit.

Card 1/2

UDC: 621.374.32:621.382

1427

ACC NR: AP6022002

2.4 ma. For reliable operation, the triggering pulses must be narrow and for this reason the RC differentiator circuits are used for interstage coupling. The second circuit (Fig. 2) is a ring counter. It consists of tunnel diode flip-flops with transistor amplifiers. Zener diodes are used to prevent transistor saturation. They

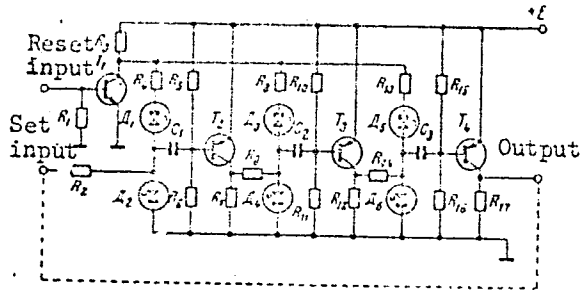


Fig. 2. Ring counter

increase the flip-flop sensitivity threshold and speed up the flip-flop reset action. Two outputs from the ring counter are available: voltage level output from the tunnel diodes, and pulse output from transistor collector. This counter makes use of tunnel diodes with a peak current equal to 5.5 ma, B3 1N tunnel diodes, and P403 and P503 transistors. Orig. circ. has: 3 figures. [BD]

SUB CODE: 09/ SUBM DATE: 06May 67/ ORIG REF: 001/ OTH REF: 001/ ATD PRESS 583

KLIMOV, V.V.; KOVALIN, Ya.V.; NETSVETAYLOV, N.A.

Device for measuring hysteresis loop ratios. Izv.tekh. no.9:39-41  
S '65. (MIRA 18:10)

Card 1/2

1 06406-67

ACC NR: AT6029232

known voltages becomes equal to the instantaneous value of the reference voltage, a signal from the appropriate comparator triggers one of the FF 1 flip flops. The output pulse from FF 1 sets the corresponding FF 2 flip flop, resets the FF 3, and enters the shift register REG. FF 3 turns off the gate G, thus fixing the instantaneous counter contents. FF 2 generates a pulse which identifies the counter contents with the corresponding input signal ( $A_1, A_2 \dots A_n$ ). Timing pulses from the digital computer are fed into input IN 1 of the shift register and used to advance its contents. As soon as the counter information is transferred into the computer, gate G is opened through FF 3 by the shift-register REG and the process continues until the next voltage level coincidence occurs in one of the input comparators. When the counter is completely filled, an impulse from it resets all flip flops FF 1 into their initial state. Tunnel diodes are used in the voltage comparators COM 1 through COM  $n$ , as coincidence sensing elements. The comparator circuit and an explanation of its operation are included. The circuit is conventional. Orig. art. has: 5 figures, 4 formulas.

SUB CODE: 09/      SUBM DATE: 12Feb66/      ORIG REF: 003/      OTH REF: 001

Card 2/2 *fdl*

ANIKINA, N.S.; KUZUB, V.S.; Prinizhala uchastiye KOVALINSKAYA, Ye.K.

Determination of iron, nickel, chromium in concentrated nitric acid  
by the oscillographic polarography method. Zhur. anal.khim. 18  
no.12:1502-1503 D '63. (MIRA 17:4)

1. Lisichanskiy filial Gosudarstvennogo instituta azotnoy  
promyshlennosti, Severodonetsk.

KOVALINSKY, P.

Casting Handbook; a review, p. 69.

KOHASZATI LAPOK. (Magyar Banyaszati es Kohaszati Egyesulet). Budapest.  
Vol 11, no. 3, Mar 1956.

SOURCE: EEAL, Vol 5, no 7, July 1956.

KOROBANOV, L.A., inzh.; KOVALINSKIY, V.V., inzh.; SHUR, M.D., inzh.

Organizing the work of welding 12.5-m. rails in strings. Transp.  
stroi. 13 no.6:6-8 Je '63. (MIRA 16:9)  
(Railroads--Rails) (Welding)

KOVALINSKIY, YA. YA.

Eksploatatsiia transportnykh ustroystv khimicheskikh predpriatii.  
Moskva, Gos. nauchn. -tekhn. izd-vo khim. lit-ry, 1946. 66 p. illus.

Operation of conveyers in chemical industries.

DLC: TJI350. K67

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



KOVALINSKIY, Ya., starshiy prepodavatel' (

Measuring resistance by means of a voltmeter and an ammeter.  
Politekh.obuch. no.12:74-75 D '58. (MIRA 11:12)

1. Kafedra matematiki Stalinskogo gosudarstvennogo pedagogiche-  
skogo instituta.

(Electric resistance)

KOVALINSKIY, Ya.Ya. (Stalino)

Graphic method for calculating trigonometric quantities. Mat.  
v shkole no.4:68-69 Jl-Ag '60. (MIRA 13:9)  
(Trigonometry--Problems, exercises, etc.)

KOVALIOVA, E. P.

EXCERPTA MEDICA Sec.4 Vol.11/4 Med.Microb. etc. April 58

883. CONCERNING THE METHOD OF STUDY OF THE FREQUENCY OF TRANSFORMATION OF ACUTE DYSENTERY INTO CHRONIC (Russian text)  
- Kovaliova E. P. - ZH. MIKROBIOL. 1957, 5 (50-53)

The diagnosis of chronic dysentery must be based on bacteriological, clinical, and epidemiological methods. Clinical examination alone is insufficient. The bacteriological method for the diagnosis of chronic dysentery gives only limited results. Epidemiological investigations are extremely valuable. In order to make a correct diagnosis of chronic dysentery, the epidemiological observation must be prolonged as only thus can a correct idea of the situation in the focus be gained.

KOVALIS, B.I.

Achillotomy in spastic paralysis in an experiment. Ortop., travm.  
i protez. 23 no.5:66-69 My '62. (MIRA 15:11)

1. Iz kafedry ortopedii i protezirovaniya (zav. - zasluzhennyy  
deyatel' nauki prof. M.I. Kuslik) i kafedry obshchey patologii  
(zav. - dotsent N.A. Shtakel'berg) Leningradskogo instituta  
usovershenstvovaniya vrachey (rektor - dotsent A.Ye. Kiselev).  
(PARALYSIS, SPASTIC) (TENOTOMY)

IVASHCHENKO, A.; PAVLENKO, G. [Pavlenko, H.]; KOVALISHIN, I.  
[Kovalyshyn, I.]; PALIVODA, S. [Palyvoda, S.], red.;  
NEDOVIZ, S., tekhn. red.

[New look of Western Ukrainian villages] Selo miniale svoje  
oblichchia. L'viv, Knyzhkovo-zhurnal'ne vyd-vo, 1960. 68 p.  
(MIRA 15:12)

1. Sekretar' Peremishlyanskogo rayonnogo komiteta Kommunisti-  
cheskoy partii Ukrainy (for Ivashchenko). 2. Predsedatel'  
ispolnitel'nogo komiteta Sambirskogo rayonnogo Soveta deputa-  
tov trudyashchikhsya (for Pavlenko). 3. Predsedatel' ispolni-  
tel'nogo komiteta Rodatitskogo sel'skogo Soveta Gorodetskogo  
rayona (for Kovalishin).

(Ukraine, Western--Rural conditions)

KOVALISHIN, M. N.,: Master Med Sci (diss) -- "The significance of intraarterial injection of penicillin on the treatment of hematogenic osteomyelitis". L'vov, 1957. 13 pp (L'vov State Med Inst), 220 copies (KL, No 7, 1959, 129)

KOVALISHIN, M.N.

Complications following injection of a 10 solution of calcium  
chloride. Vrach.delo no.9:981 S '57. (MLRA10:9)

1. Klinika fakul'tetskoy khirurgii (zav. - prof. E.A.Sakfel'd)  
Stanislavskogo meditsinskogo instituta  
(CALCIUM CHLORIDE) (INJECTIONS, INTRAVENOUS)

KOVALISHIN, M.N., (Stanislav (obl.) ul. Kpernika, d.12, kv. 5)

Intra-arterial infusions of penicillin and novocaine in treating hematogenous osteomyelitis. Nov.khir.arkh. no.1:47-50 Ja-F '58

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(PENICILLIN)

(NOVOCAINE)

(OSTEOMYELITIS)



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