

YASHNOVSKIY, N.A., professor, zasluzhennyi deyatel' nauki; BOYKO, G.F.,  
kandidat meditsinskikh nauk; AYZENBERG, A.A., redaktor; GITSHTEYN,  
A.D., tekhnicheskiy redaktor

[Cardiac lesions in rheumatic fever; according to electrocardio-  
graphic data] Izmeneniia serdtsa pri revmatizme; po elektrokardio-  
graficheskim dannym. Kiev, Gos. med. izd-vo USSR, 1956.

91 p.

(MLRA 10:4)

(RHEUMATIC HEART DISEASE)

AYZENBERG, A.A., prof. (Kiyev)

Discussion on the interrelation of the various forms of endocarditis. Vrach.delo no.12:1233-1237 D '56. (MIRA 12:10)

1. Ukrainskiy nauchno-issledovatel'skiy institut klinicheskoy meditsiny im. akad.N.D.Strazhesko i fakul'tetskaya terapevticheskaya klinika Kiyevskogo meditsinskogo instituta.  
(ENDOCARDITIS)

AYZENBERG, A.A., prof.; BKRDAKINA, Ye.A.

Globulin fractions of blood serum in various forms of endocarditis and in circulatory insufficiency. Mat. po obm.nauchn. inform. no.2:5-9 '58. (MIRA 13:6)

1. Iz otdela funktsional'noy diagnostiki (sav. - prof. Aysenberg) Ukrainskogo nauchno-issledovatel'skogo instituta klinicheskoy meditsiny, Kiyev.  
(GAMMA GLOBULIN) (ENDOCARDITIS) (BLOOD--CIRCULATION, DISORDERS OF)

AYZENBERG, A.A., prof. (Kiyev)

Pathogenesis and etiology of rheumatic fever. Vrach. delo no.6:  
8-13 Je '61. (MIRA 15:1)  
(RHEUMATIC FEVER)

AYZENBERG, A.A., prof.; LESHCHINSKAYA, Ya.S., kand.med.nauk; POVOLOTSKAYA,  
G.M., kand.med.nauk; BERDAKINA, Ye.A., nauchnyy sotrudnik

Some problems in the pathogenesis and clinical characteristics of  
rheumatic lesions in the cardiovascular system. Vrach. delo no.12:  
48-54 D '61. (MIRA 15:1)

1. Ukrainskiy nauchno-issledovatel'skiy institut klinicheskoy  
meditsiny im. akad. N.D.Strazhesko.  
(CARDIOVASCULAR SYSTEM DISEASES)  
(RHEUMATIC HEART DISEASE)

KHIZANISHVILI, J.G., kand. tekhn. nauk; AYZENBERG, A.A., kand. tekhn. nauk

Acid-resistant ceramic tiles fired at low temperatures. Stroi.  
mat. il no.2:22-23 F '65. (MIRA 18:3)

ATZENBERG, A.I.

Approved for Release by NSA on 05-08-2014 pursuant to E.O. 13526

New cable equipment for skidding tractors. Les.prom. 14 no.1:11-13  
Ja '54. (MLRA 7:1)

(Lumbering--Machinery) (Cables)

AYZENBERG, A.I., SHIKHEL'MAN, Kh.J.

Manufacturing and checking the precision of indicating screws used in  
measuring instruments. Stan.i instr. 28 no.4:13-16 Ap '57.  
(MLRA 10:5)

(Screw-cutting machines)

(Measuring instruments)



AYZENBERG, A.; <sup>1,</sup> GERTSOVSKIY, A.

Checking trapezoid screw threads. Mashinostroitel' no.8:23 Ag '60.  
(Screw cutting) (MIRA 13:9)

AYZENBERG, A.I.; KOPYTOV, Yu.A., starshij nauchnyy sotrudnik

Stand and field testing of the cable drive of a frontal  
frame dogging carriage. Trudy VSNIPILesdrev no.9:22-26 '64.  
(MIRA 18:11)

AYZENBERG, A.I.; KOPYTOV, Yu.A., starshiy nauchnyy sotrudnik; GURULEVA,  
N.M., mladshiy nauchnyy sotrudnik

Comparison of frontal frame dogging carriages based on the  
time of completing auxiliary operations. Trudy VSNIPILesdrev  
no.9:18-21 '64. (MIRA 18:11)

AYZENBERG, A.K.; KHAIKOV, N.B., red.; MIKHAYLOV, M.L., tekhn.red.

[Subject index of articles published in the journal  
"Matematika v shkole" in the period 1937 - 1963] Tematicheskiy ukazatel' statei, pomeshchennykh v zhurnale "Matematika v shkole" za period s 1937 goda do 1963 goda. Izd.2., ispr. i dop. Dushanbe, Dushanbinskii gos. pedagog. in-t im. T.G. Shevchenko, 1963. 159 p. (MIRA 17:3)

L 57841-65 EWT(1)/TEC-L/FCS(k)/EWA(m)-2 P1-L/PJ-L/P1-L WR

ACCESSION NR: AP0015254

UI/0286/65/000/009/0036/0036  
611.396.67

AUTHOR: Avzenberg, A. L.; Daryugin, L. N.; Kuznetsov, H. G.;  
Adrab'yevskiy, A. I.; Sakhrakh, I. D. 43

TITLE: Two-mirror antenna with automatic phase error compensation.  
Class 21, No. 170556

SOURCE: Bulletin izobreteniy i tovarnykh znakov, no. 9, 1965, 36

TOPIC TAGS: two mirror antenna, phase error compensation

ABSTRACT: To reduce phase errors in the aperture of the proposed two-  
mirror antenna and increase the possibility of increasing antenna gain,  
the small mirror is divided into automatically adjustable sections; the  
automatic phasing system has a hf-field phase feedback circuit through  
the space between the mirrors. A block diagram of the antenna is shown  
in Fig. 1 of the Enclosure. Orig. art. has 1 figure. [DW]

ASSOCIATION: none

Card 1/3

L 57841-65

ACCESSION NR: AP5015254

SUBMITTED: 2 Apr 64

ENCL: 01

SUB CODE: EC

NO REP: 000

OTHER: 000

ATD PRESS: 4036

Card 2/3

I 57841-45

ACCESSION NR: AP5015254

ENCLOSURE: 01

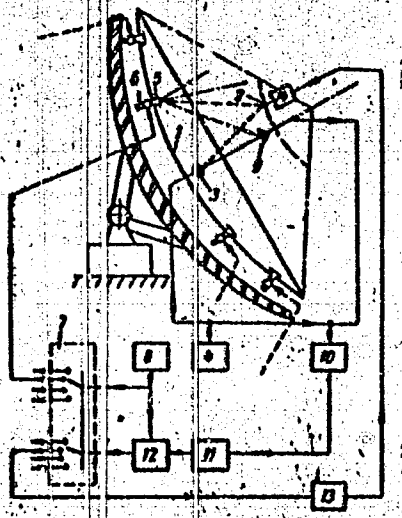


Fig. 1. Two-mirror antenna

- 1 - Large mirror; 2 - small mirror; 3 - radiating horn;
- 4 - phasing pickup; 5 - reflecting horn; 6 - modulators;
- 7 - switches; 8 - oscillator;
- 9 - horn; 10 - detector;
- 11 - amplifier; 12 - synchronous detector; 13 - amplifier;
- 14 - drive.

Card 3/3

I 22638-66 ENT(1)/T WT

ACC NR: AP6010729

SOURCE CODE: UR/0142/66/009/001/0105/0113

AUTHOR: Ayzenberg, A. L.

42  
B

ORG: none

TITLE: Effect of random errors on the gain of an automatically phased [sectioned parabolic] antenna

SOURCE: IVUZ, Radiotekhnika, v. 9, no. 1, 1966, 105-113

TOPIC TAGS: antenna, parabolic antenna, antenna gain

ABSTRACT: Limiting factors of weight deformity, wind loading, etc. on the maximum size of parabolic antennas have stimulated studies on dividing the dish into a synchronized system of individual parabolic sections (autophased antenna). The author compares the single paraboloid and autophased constructions in terms of the allowable gain loss due to the summary effect of random errors, such as surface roughness, nonparabolicity, etc. He asserts that, although smaller parabolic sections would suffer the same type of tolerance problems as a large dish, it can still be cheaper to attain a given degree of accuracy with them, even including the added cost of the automatic control system, than to build one paraboloid of the same aperture area. Put another way, for a given outlay on antenna construction, an auto-phased array can have an aperture several times that of the single paraboloid, at the

M

Card 1/2

UDC: 621.396.67.012.12



L 20038-56

ACC NR: AP5010729

same overall accuracy. For practically attainable fabrication and position control accuracies, this gain can be on the order of tens. The study compares the merits of one-, two-, and three-point mounting of a section and shows the last to be best. Orig. art. has: 5 figures and 13 formulas. 0

[SH]

SUB CODE: C9, 17/ SUBM DATE: 13Apr64/ ORIG REF: 003/ OTH REF: 002/ ATD PRESS: 4228

Card 2/2

*mgS*

12(2)

SOV/113-59-4-6/19

AUTHORS: Ayzenberg, A.S., Markova, I.V., Candidate of Technical Sciences, Sung Ch'eng-ya

TITLE: The Determination of the Optimum Finning of Air-Cooled Engine Cylinders

PERIODICAL: Avtomobil'naya promyshlennost', 1959, Nr 4, pp 11-14 (USSR)

ABSTRACT: The authors state that the amount of power required for driving the fan of a forced air-cooling system is an important factor and that the fins must have such a geometrical configuration that they provide an optimum cooling effect. The authors present formulas and graphs for calculating the finning of air-cooled engines. There are 1 diagram, 8 graphs and 6 Soviet references, 2 of which are Soviet.

ASSOCIATION: NAMI

Card 1/1

ELIUVSHTEYN, M.N.; BORICHEVA, V.N.; Primali uchastiye: ALEKSEYEVA, A.N.;  
GHEBENNIKOVA, Z.Ye.; PETROVA, Ye.V.; ZADVORNOVA, Ye.G.; AYZENBERG, A.S.;  
YAKOVLEVA, V.S.

Zonal changes in the properties of magnesite bricks after service  
in the crown of open hearth furnaces. Ogneupory 28 no.9:413-418  
'63. (MIRA 16:10)

1. Vsesoyuznyy institut ogneuporov.

~~AIZENBERG~~, B.I., inzhener, redaktor; SHEYNMAN, I.B., inzhener, redaktor;  
IOANNISYANTS, M.Ya., inzhener, redaktor; GLADKOV, K.M., redaktor;  
MODEL', B.I., tekhnicheskij redaktor

[A manual for designers of machine construction plants] Spravochnik  
proektanta mashinostroitel'nykh zavodov. Sost. pod rukovodstvom  
B.I.Aizenberg. Moskva, Gos. nauchno-tekhn. izd-vo mashinostroit.  
lit-ry. Vol.3. [The designing of various industrial and auxiliary  
shops] Proektirovanie raznykh proizvodstvennykh i vspomogatel'nykh  
tskhov. 1946. 307 p. (MLRA 9:9)

1. Moscow. Gosudarstvennyy institut po proyektirovaniyu mashino-  
stroitel'nykh zavodov.  
(Machinery--Design--Handbooks, manuals, etc.)

AYZIENBERG, B.I., inzhener.

FROM THE INFORMATIONAL FILE

The Opel automobile plant. Vest.mash.27 no.2:62-67 '47.  
(Brandenburg--Automobile industries) (MIRA 9:4)

AYZENBERG, B. I., red.; KOL'DERTSEV, M.S., red.; SATANOVSKIY, L.G., red.;  
KHRZIANOVSKIY, S.N., red.; PEGOVA, B.A., tekhn.red.

[Collected works of the All-Union Scientific Technical Conference on Standardization of Machine Manufacturing Plants held in Moscow from June 27 to 29, 1956] Sbornik trudov Vsesoyuznogo nauchno-tekhnicheskogo soveshchaniya po voprosam tipizatsii v proektirovani mashinostroitel'nykh zavodov, prokhodivshego v g. Moskve s 27 po 29 iyunya 1956 g. Moskva, Nauchno-tekhn. ob-vo mashinostroit. prom'shl., 1957. 253 p. (MIRA 11:3)

1. Vsesoyuznoye nauchno-tekhnicheskoye soveshchaniye po voprosam tipizatsii v proyektirovani mashinostroitel'nykh zavodov. Moscow, 1956.

(Factories--Design and construction--Standards)  
(Machinery industry)

*HYPERBOLIC*

KOZLOV, V.A., inzhener.; AYZENBERG, B.L., kandidat tekhnicheskikh nauk.;  
BOBOVICH, L.I., inzhener.; ZAKHARZHEVSKAYA, Ye.G., inzhener.;  
BARANOV, B.M., inzhener.

Urgent problems in the theory of urban networks. Elektrichestvo  
no.3:77-80 Mr '57. (MLRA 10:4)

1. Leningradskaya kabel'naya set' (for Kozlov).
  2. Leningradskiy inzhenerno-ekonomicheskii institut im. Molotova (for Aysenberg).
  3. Uzbekenergo (for Bobovich, Zakharzhevskaya).
  4. Moskovskaya kabel'naya set' (for Baranov).
- (Electric networks)

PHASE I BOOK EXPLANATION SOV/4556

Ayzenberg, B.I., Engineer, B. M. Kleymentov, Engineer, S.K. Mamontov, Engineer,  
B.M. Meyl'man, Engineer, Ya. S. Mindlin, Engineer, A.M. Palant, Engineer, and  
Ye. S. Yampol'skiy, Engineer

Proyektirovaniye mashinostroitel'nykh zavodov; spravochnoye posobiye po organizatsii  
i metodike proyektirovaniya (Planning of Machine-Building Plants; Reference Book  
on the Organization and Methods of Planning) Moscow, Mashgiz, 1960. 379 p.  
Errata slip inserted. 13,000 copies printed.

Ed.: B.I. Ayzenberg, Engineer; Reviewer: I.S. Zotov, Engineer; Ed. of Publishing  
House: V.I. Yakovleva; Managing Ed. for Information Literature; I.M.  
Monastyrskiy, Engineer; Tech. Ed.: Z.I. Chernova.

PURPOSE: This book is intended for engineers and technicians engaged in planning  
machine-building plants.

COVERAGE: The authors discuss problems in the organization of planning machine-  
building plants. Included is information on the makeup of planning organiza-  
tions, development of documentation, selection of construction site, investi-  
gations of plants to be reconstructed, preparation of planning, examination and

Card 1/9



AYZHENBERG, B.I., inzh.

Some problems in standardizing machinery manufacturing enterprises with overhead conveying systems. Prom.stroi. 38  
no.3:31-33 '60. (MIRA 13:6)

1. Gosudarstvennyy institut po proyektirovaniyu zavodov avtomobil'noy promyshlennosti.  
(Machinery industry)

HAZYGRAYEV, Aleksandr Matveyevich; KRIVSHIN, A.P., kand. tekhn. nauk,  
retsensent; AYZENBERG, B.I., inzh., retsensent; CHUDAKOV, K.P.,  
kand. tekhn. nauk, nauchnyy red.; GORDEYEV, P.A., red. izd-va;  
OSHENKO, L.M., tekhn. red.

[Repair of building machinery and equipment] Remont stroitel'nykh  
mashin i oborudovaniia. Moskva, Gos. izd-vo lit-ry' po stroit.,  
arkhit. i stroit. materialam, 1961. 295 p. (MIRA 14:11)  
(Building machinery--Maintenance and repair)

REYNVAL'D, O.A. [Reinvald', O.], inzh.; AYZENBERG, B.I., doktor tekhn.nauk;  
TREVISH, Ye.D., kand.tekhn.nauk

Operation of closed-loop electrical networks. Elek. sta. 36  
no.8:67-74 Ag '65. (MIRA 18:8)

1. Gorelektroset' Rigi (for Reynval'd). 2. Leningradskiy inzhenerno-  
ekonomicheskoy institut imeni Pal'miro Tel'yatti (for AYzenberg,  
Treyvish).

FEDOSENKO, R.Ya., kand. tekhn. nauk (Moskva); REYNVALD, O.A. [Reinalds, O.]  
(Riga); GNEVKO, D.G., inzh. (Minsk); ZAROZHNYI, A.M., inzh. (Minsk);  
VOYTKO, A.M., inzh. (Minsk); FEDOROV, Ye.Ya., inzh. (Minsk);  
AYZENBERG, B.L., doktor tekhn. nauk (Leningrad)

Protection of closed-loop networks. Elektrichestvo no.2:  
83-89 F '65. (MIRA 18:3)

AYZENBERG, E.L.; BENKMAN, Ye.I.; DMITRIYEV, V.M.; KLEBANOV, L.D.; SHAROVA, L.I.

Unit norms of electric power spent on communal and everyday  
requirements of the population and unit loads in the future  
according to districts in the U.S.S.R. Trudy LIEI no.51:9-52

'64.

(MIRA 18:11)

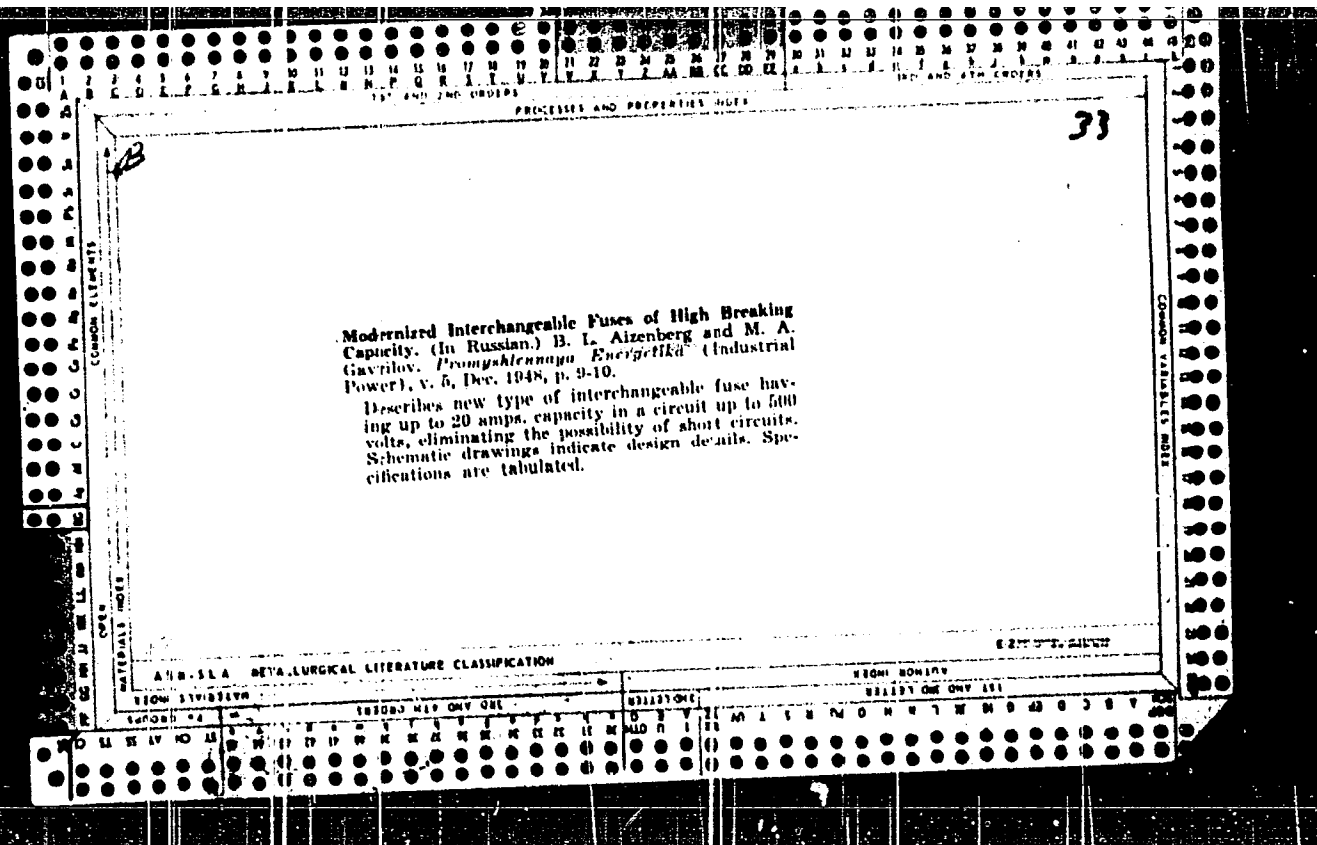
AYZENBING, B.L., doktor tekhn. nauk, prof.

Problems concerning the use of closed-loop networks in the  
electric power supply of industrial enterprises. Elektrichestvo  
no.12:83 D '64. (MIRA 18:12)

AYZENBERG, H.L., doktor tekhn. nauk; DMITRIYEV, V.M., kand. tekhn. nauk;  
KLEIMANOV, L.D., kand. tekhn. nauk; SHAROVA, L.I., inzh.;  
BERKHMAN, Ye.I., kand. ekonom. nauk

Technical and economic premises in the selection of the form  
of energy for consumer needs in cities in the U.S.S.R.  
Elektrichestvo no.11:71-75 N '65. (MIRA 18:11)

1. Leningradskiy inzhenerno-ekonomicheskiy institut imeni  
P. Tol'yatti (for all except Berkman). 2. Lengiproinzhpoyekt  
(for Berkman).





AYZENBERG B. L., DOCHNT

PA 30/19T52

USSR/Electricity  
Fuses, Electric  
Safety Devices

Doc: 48

"Modernized High Rupture Capacity Safety Fuses,"  
Docent B. L. Ayzenberg, Cand Tech Sci, M. A.  
Gavrilov, Engr, Sevzapelektromontazh Trust, 14 pp

"Prom Energet" No 12

Describes fuse in detail, with sketch and table  
of tests.

30/19T52

AYZENBERG, B.I.

Investigation of load in low-voltage city networks.  
no. 5:65..84 '50.  
(Electric networks)

Trudy LIEI  
(MLRA 9:8)

AYZENBURG, B. L.

PA162T11

"Electrical Loads of Distribution Networks in Cities," B. L. Ayzenburg, Cand Tech Sci, L. D. Klebanov, B. A. Konstantinov, N. I. Medvedevskiy, G. V. Serbinovskiy, Engineers  
"Elek Stants" No 6, pp 36-40

Presents general information on methods used to determine average electrical load for residential consumption in Moscow and Leningrad, giving figures for loads experienced in recent years.

162T11

USSR/Electricity - Distribution Networks (Contd) Jun 50

This data will be used as basis for design of future distribution networks in big cities.

162T11

SA

B.L. AIZENBERG

B64  
L

8211/6.727  
876. Compensation of reactive power in industrial consumers' installations. B. L. Aizenberg.

V. I. MARSHOV. *Przem. Energ.*, No. 7, 4-7 (July, 1950) In Russian.

Magnitude of the power factor allowed by the power supply system to the industrial consumer should be determined by the balance of reactive power in the system. Supply systems should especially demand compensation of reactive power by consumers fed by 6 or 10 kV cables longer than 2 km. All existing means of p.f. improvement should be utilized before the rating of new compensating equipment is determined. Application of static condensers (6 or 10 kV) appears to be most economical and its economics should be considered before any rotary compensating equipment is approved. Existing tariffs should be revised to stimulate p.f. improvement by industrial consumers. J. LUKASIMCZ

CC-00000

INTERNAL INDEX

CC-00000

METHODOLOGICAL LITERATURE CLASSIFICATION

Classification grid with alphanumeric characters and punch holes.

AYZENBERG, B. L., Docent

PA 167T24

USSR/Electricity - Fuses

Aug 50

Network Protection

"Calculating the Selectivity of Fuses," Docent  
B. L. Ayzenberg, Cand Tech Sci, Leningrad Eng Econ  
Inst imeni Molotov

"Elektrichestvo" No 8, pp 39-44

Formulas for calculating selectivity of fuses of  
different types and materials, inserted in series  
with circuit, under short-circuit conditions.  
Table of fuse cross sections required to ensure se-  
lectivity in protective operation. Discusses con-  
ditions for obtaining selectivity in operation of  
protection during overloading.

167T24

178750

AYZENBERG, B. L.

USSR/Electricity - Distribution Systems  
Conductors

Feb 51

"Concerning Efficient Construction of Municipal Distribution Systems," B. L. Ayzenberg, Cand Tech Sci, Leningrad Eng Econ Inst imeni Molotov

"Elektrichestvo" No 2, pp 9-13

Analyzes various methods for calcg cross-sectional areas of conductors in municipal distribution system. Gives new simplified formula for detg optimum load for line transformer. Concludes municipal systems should be planned for 380/220 v; existing 220/127 v networks should be converted to former voltage. Submitted 31 May 50.

178750

1. AYZENBERG, B. I., Docent: VOLOTSKOY, N. V.
2. USSR (600)
4. Electric Power Distribution
7. Remarks on E. S. Iokhvidov's and G. V. Serbinovskii's article  
"Schemes of city networks in connection with multiple story building  
construction." Elektrichestvo No. 10, 1952.

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

AYZENBERG, B.L.

Choice of the method of calculating urban distribution systems.  
Elektrichestvo, '52, No.12, 9-13. (MLRA 5:12)  
(KEA 56, no.666:2451 '53)



AYZENBERG, B. L.

Conference on municipal electric networks. Elek. sta., 23, No. 5, 1952.

SO: MIRA. October 1952.

AYZENBERG, B.L.

KAMENSKIY, M.D. [author]; KONSTANTINOV, B.A., inzhener; NIKOGOSOV, S.N., kandidat tekhnicheskikh nauk; KHOLMSKIY, V.G., kandidat tekhnicheskikh nauk; AYZENBERG, B.L., kandidat tekhnicheskikh nauk; BYKOV, N.G., inzhener [reviewers].

"Electric systems." M.D.Kamenskii. Reviewed by B.A.Konstantinov, S.N. Nikogosov, V.G.Kholmskii, N.G.Bykov. Elek.sta. 24 no.9:62-64 S '53.  
(MLRA 6:8)

(Kamenskii, M.D.) (Electric networks)

~~AYZENBERG~~ B.L., kandidat tekhnicheskikh nauk, dotsent; ZAREHIN, M.M., inzhener;  
KAROLIN, V.Ye., kandidat tekhnicheskikh nauk.

Calculation and reduction of losses of electrical energy in city networks.  
Trudy LNI no. 7: 129-141 '54. (MLRA 9:9)  
(Electric networks)

AYZENBERG, B.I., kandidat tekhnicheskikh nauk, dotsent; MAHOYLOV, V.Ye.,  
kandidat tekhnicheskikh nauk.

Neutral system in the distribution networks of industrial plants.  
Trudy LIEI no.7:150-162 '54. (MLRA 9:9)  
(Electric networks)

AYZENBERG, B. L.

Subject : USSR/Electricity AID P - 650  
Card 1/1 Pub. 27 - 19/34  
Author : Ayzenberg, B. L., Kand. of Tech. Sci., Leningrad  
Title : Design of closed electric networks  
Periodical : Elektrichestvo, 9, 82-83, S 1954  
Abstract : The author presents some considerations on the current distribution in urban networks under normal operation and under short-circuit conditions. One diagram, 2 references (1937, 1953).  
Institution : Leningrad Institute of Engineering and Economics im. Molotov  
Submitted : Je 10, 1954

L 22149-65

ACC NR: AP6012/68

SOURCE CODE: UR/0143/65/000/007/0130/0131

AUTHOR: Smirnov, V. S.; Kostenko, M. P.; Neyman, L. R.; Kostenko, M. V.;  
Domanskiy, B. I.; Zalevskiy, A. M.; Usov, S. V.; Ayzenberg, B. L.; Dubinskiy, L. A.;  
Aleksandrov, G. N.; Gribov, A. N.; Gruzdev, I. A.; Levinshteyn, M. L.;  
Mikirtichev, A. A.; Mikhaylova, V. I.; Ruzin, Ya. L.; Stefanov, K. S.;  
Koberg, V. A.; Shcherbachev, O. V.

ORG: none

TITLE: Honoring the 80th birthday of Mikhail Davidovich Kamenskiy

SOURCE: Izvestiya vysshikh uchebnykh zavedeniy. Energetika, no. 7, 1965, 130-131

TOPIC TAGS: electric power engineering, electric engineering personnel,  
hydroelectric power plant, thermoelectric power plant

ABSTRACT: On 19 April 1965 Prof. Dr. Techn. Sci. Mikhail David-  
ovich Kamenskiy celebrated his 80th birthday and the 55th anni-  
versary of his active work as a power expert. Mikhail Davidovich  
is a 1909 graduate of the Petersburg Polytechnic Institute - since  
his graduation he has been associated with this institue, now  
renamed Leningrad Polytechnic Institute, as an instructor. He is  
a major scientist and specialist in electric power grids and sys-  
tems. He has been a major contributor to the establishment of  
the Leningrad Power Grid and various large thermal and hydro-

Card 1/2

L 22149-66

ACC NR: AP6012968

electric power stations and an active participant in the design and construction of high- and low-voltage power systems in many cities of the Soviet Union. During the Siege of Leningrad in World War II he was a member of the Municipal Party Defense Committee. Since the war Mikhail Davidovich has been head of the Chair of Electric Power Grids and Systems at the Leningrad Polytechnic Institute and has been working on the methods of calculating the economic regimes of power system operation and on the problems of the present-day development of urban power systems. M.D. Kamenskiy has published more than 80 works, including both original studies as well as textbooks that are popular in the Soviet Union and abroad. He is the chairman of the Section on Power Systems and Grids under the Leningrad Division of the Scientific and Technical Division of the Power Industry and organizer of and participant in many scientific-technical conferences and meetings. His merits as an educator of a new school of Soviet power engineers are equally large. Orig. art. has: 1 figure. [JPRS]

SUB CODE: 10 / SUBM DATE: none

Card 2/2 dda

AYZENBERG, Boris L'vovich; KONSTANTINOV, B.I., redaktor; MELEFT'YEVA,  
Ye.A., redaktor; VORONETSKAYA, L.V., tekhnicheskij redaktor.

[Safety fuses for equipment up to 1000 volts.] Plavkie  
predokhraniteli v ustanovkakh naprishaeniem do 1000 vol't.  
Moskva, Gos.energ.isd-vo 1955. 143 p. (MLRA 9:1)  
(Electric fuses)



Subject : USSR/Electricity AID P - 3267  
Card 1/1 Pub. 27 - 22/25  
Author : Ayzenberg, B. L., Kand. Tech. Sci.  
Title : Conference of the readers of the journal Elektrichestvo in Leningrad  
Periodical : Elektrichestvo, 9, 84, S 1955  
Abstract : The conference took place on March 11, 1955. The author summarizes the report by Academician M. P. Kostenko and the discussion, giving the names of those participating and the resolutions adopted.  
Institution : LCNTOEP  
Submitted : No date

Elektrichestvo, 12, 66-67, D 1955

AID P - 4130

Card 2/2 Pub. 27 - 17/33

and the method of technical and economic calculation which he presented as being his own and new is neither his nor new, since it was introduced much earlier in several articles cited in the reference list. Five Soviet references (1931-1936).

Institutions: Leningrad Polytechnical Institute im. Kalinin, and Leningrad Engineering and Economic Institute im. Molotov.

Submitted : No date

*A. IZENBERG, B.L.*  
KUDRYASHOV, B.A., inzh.; KOZLOV, V.A., inzh.; AYZENBERG, B.L., kand. tekhn.  
nauk.

Technical and economic comparison of urban power networks. Elek-  
trichestvo no.12:71-73 D '56. (MIRA 11:3)

1. Kuybyshevskoye otdeleniye Elektroproyekta (for Kudryashov). 2. Le-  
ningradskaya kabel'naya set' (for Kozlov). 3. Leningradskiy inzhe-  
nerno-ekonomicheskij institut im. Molotova (for Ayzenberg).  
(Electric networks)

Power Engineering

848

heat-and-power engineering (methods of evaluating and increasing the thermal efficiency of district heating and the piping systems of TETs (Heat-and Electric Power Plant), conditions for the use of backpressure turbines, selection of drives for hammers and punches, selection of efficient operating conditions of heating systems, methods of increasing the power of condensation systems), and power engineering problems abroad. This collection of articles of LIEI (Leningrad Engineering and Economics Institute) is devoted to the scientific works of special departments of the Power Engineering Faculty of the Institute. These works are an extension and development of previous works, the results of which were published in LIEI issues Nos. 11 and 12, 1956 and No. 16, 1957.

TABLE OF CONTENTS:

Introduction

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PART I. ELECTRIC POWER ENGINEERING

5

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Power Engineering

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capacity and efficient radius of action. There are no references.

Starikov, V.G., Candidate of Economic Sciences. Selection of Economically Expedient Standard Gages of Overhead Line Conductors 33

The author stresses that the existing method of wire gage selection, based on current-density, has serious drawbacks. It usually leaves two neighboring standard gages as an optional choice. He tries to correct this deficiency by a new method of relative economical characteristics for HV transmission lines, which determines the proper choice between two gages. There are no references.

Ayzenberg, B. I., Docent, Candidate of Technical Sciences. Investigation of the Selective Protection of Networks by Safety Fuses

43

Card ~~4/14~~

Power Engineering

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made a series of investigations on two sectors of the Leningrad Electric Network. There are 31 Soviet references.

Ayzenberg, B.I., Docent, Candidate of Technical Sciences.  
Nonferrous Metal Expenditures in Municipal Distribution Networks 88

The author compares "ideal town" conditions with practical requirements and supplies the necessary parameter indices for nonferrous metal expenditures. There are 6 Soviet references.

Dmitriyev, V.M., Engineer. Optimum Distribution of Rated Voltage Loss Between Low- and Medium-voltage Networks 93

The author analyzes the voltage loss parameters of 1940 which are still employed in Soviet construction of electric power networks: 6-8% for MV networks and 6% for LV networks. He concludes that a certain increase in network losses obtained when minimizing nonferrous metal expenditures is permissible. There are no references.

Card 6/14

AYLEMBERG, B.L.

1470. ONE OF THE METHODS OF SAVING METALS IN URBAN DISTRIBUTION SYSTEMS  
M.D. Korotkiy, B.L. Aizenberg and N.I. Medvedev  
Elektrichestvo, 1957, No. 3, 21-27, in Russian.

It is well-known that copper saving in urban power systems is achievable by replacing single large-section cables of smaller section. Hitherto this method was used in 6-10 kV distribution supply systems, but not in 6-10 kV distribution systems because of increased lead consumption and also stability of the small-section cables under short-circuit currents was insufficient. Since production of 1. v. cable sheath has started and such cables will shortly be available for 6-10 kV, the first reason for not using double cables is eliminated, and where the cable section is determined by thermal resistance under short-circuit currents taken of this method of copper-saving. However, it also includes those of cable laying, and these may be fairly high, this depending on the kind of sealing of the roads which have to be remade (e.g. asphalt, diabase). The economy of the use of double cables therefore depends on how safe the circuits can be rendered by appropriate circuit selective protection by fuses. Calculations for return-loop systems are carried out for concrete cases, including exact determination of the selective fuse protection times and experimental checks on the correctness of results. The method of determining the cable sections and selective protection is fully confirmed as reliable in all the cases considered, which refer to a fairly wide selection of system variants.

11.316.1 : 01.315.2 (NON-FERROUS)

power systems is achieved by cable pairs used in 6-10 kV and 1. v. systems, because the thermal circuit currents without lead has been available for cables has been eliminated from the advantage can be the primary costs in some cases be of the roads which possibility and depends on how safe it layout and all-closed power cables, including on with cut-out of results. The activity of the fuse cases considered, variants.

B.F. Kraus

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AYZKBERG, B.S., kandidat tekhnicheskikh nauk, dotsent; DMITRIYEV, V.M.,  
inzhener; KONSTANTINOV, B.A., kandidat tekhnicheskikh nauk, dotsent;  
NIKOGOSOV, S.N., kandidat tekhnicheskikh nauk, dotsent.

Principles for efficient construction of high, medium and low tension  
electric networks for cities. Trudy LIEI no.16:20-146 '57.  
(Electric power distribution) (MLRA 10:8)



AYZENBERG, B.L., kand. tekhn. nauk, dots.

Investigating the fuse-protection selectivity of networks. Trudy  
LIMI no.19:43-57 '57. (MIRA 11:6)  
(Electric fuses) (Electric networks)

AYZENBERG, B.L., kand. tekhn. nauk, dots.

Amount of nonferrous metals used in urban distribution networks.  
Trudy LIMI no.19:88-92 '57. (MIRA 11:6)  
(Nonferrous metals) (Electric networks)

AYZHEBERG, H.L.; DMITRIYEV, V.M.; KLEBANOV, L.D.; KONSTANTINOV, B.A., red.;  
KONONOVICH, D.P., tekhn. red.

[Methods for determining and lowering electric power losses in  
electric networks] Voprosy metodiki opredelenia i snizhenia  
poter' elektroenergii v elektricheskikh setiakh. Pod red. B.A.  
Konstantinova. Leningrad, 1958. 119 p. (Leningradskii inzhenerno-  
ekonomicheskii institut. Trudy, no.21). (MIRA 11:6)  
(Electric networks)

~~AYZENBERG, Boris L'vovich; VOLOTSKOY, Nikolay Vasil'yevich; IVANENKOV,~~  
Mikhail Nikolayevich; KAMENSKIY, Mikhail Davidovich; KHEZEVICH,  
Vasil'y Vasil'yevich; MEDVEDSKIY, Nikolay Ivanovich; NIKOGOSOV,  
S.N., red.; MELIKHT'YEVA, Ye.A., red.; SOBOLEVA, Ye.M., tekhn.  
red.

[Municipal electric systems; fundamentals of design and  
construction] Gorodskie elektricheskie seti; osnovy postroeniia  
i proektirovaniia. Moskva, Gos. energ. izd-vo, 1958. 328 p.  
(Electric power distribution) (MIRA 11:9)

AYZENBERG, B.L., kand. tekhn. nauk; BABENKO, Yu.L., inzh.

Selectivity of PK safety fuses and current-overload relays. Izv.  
vys. ucheb. zav.; energ. no. 1:73-75 Ja '58. (MIRA 11:7)

1. Leningradskiy inzhenerno-ekonomicheskoy institut (for Ayzenberg).
2. Leningradskaya vysokovol'tnaya seriya (for Babenko)  
(Electric fuses) (Electric relays)

AUTHOR: Ayzenberg, B.L., Candidate of Technical Sciences 105-58-5-17/28

TITLE: Specific Economic Indices of Urban Networks (Udel'nyye ekonomicheskiye pokazateli gorodskikh setey)

PERIODICAL: Elektrichestvo, 1958, Nr 5, pp. 70-72 (USSR)

ABSTRACT: The specific economic indices of urban networks are:  
1.) The consumption of nonferrous metal per 1 kw of the maximum power output transmitted in the 6 kw and 10 kw distribution network and in the low-voltage network.  
2.) The costs per 1 kw power output transmitted in the same network.

The data obtained from the works by N.F.Vikulov (Ref 1), B.L.Ayzenberg (Ref 3), V.M.Dmitriyev (Ref 2), and V.A.Kozlov (Ref 4) are given and compared with one another. It is shown that the economy of a network system with respect to the consumption of nonferrous metal can be judged on the basis of projected networks for an "ideal" district of a city. The values given in a table may be recommended as standard values for the specific consumption of the nonferrous metal reduced to copper for a

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Specific Economic Indices of Urban Networks

105-58-5-17/28

rationally constructed electric urban network. There are 2 figures, 1 table, and 6 references all of which are Soviet.

ASSOCIATION: Leningradskiy inzhenerno-ekonomicheskiy institut (Leningrad Engineering Economics Institute)

SUBMITTED: May 9, 1956

AVAILABLE: Library of Congress

1. Electrical networks--Economic aspects

Card 2/2

8(3)

SOV/112-59-3-4772

Translation from: Referativnyy zhurnal. Elektrotehnika, 1959, Nr 3, p 66 (USSR)

AUTHOR: Ayzenberg, B. L., Dmitriyev, V. M., and Klebanov, L. D.

TITLE: Methods for Determining and Reducing Electric-Energy Losses in Electric Networks (Voprosy metodiki opredeleniya i snizheniya poter' elektroenergii v elektricheskikh setyakh)

PERIODICAL: Tr. Leningr. inzh.-ekon. in-ta, 1958, Nr 21, p 120, ill.

ABSTRACT: Methods are examined for determining power losses and electric-energy losses on the basis of voltage losses in the networks of various configurations; the methods are considered for determining electric-energy losses: (1) in the elements of a bulk-power system that includes generators, step-up and major stepdown substations, and interconnecting lines; (2) in a network over 20 kv; (3) in a 6-10-kv network; (4) in a network under 1 kv; (5) in the residential-building wiring and at small consumers. Recommendations are given on the optimum load distribution in the system and on loss

Card 1/2



8(3)

SOV/112-59-3-4772

Methods for Determining and Reducing Electric-Energy Losses in Electric Networks

reduction in various elements of the system. Determination of measures to reduce losses is facilitated by comparing the actual losses with the losses forecast and by analyzing the discrepancies between the two.

Bibliography: 45 items.

I. M. R.

Card 2/2

KONSTANTINOV, B.A. dotsent, kand.tekhn.nauk; AYZENBERG, B.L., dotsent, kand.tekhn.nauk; KLEBANOV, I.D., kand.tekhn.nauk; NIKOGOSOV, S.H., dotsent, kand.tekhn.nauk; BARDIN, M.I., inzh.; KOROLEV, V.A., inzh.; PRINTSEV, A.A., inzh.; SOKOLOVA, K.I., inzh.; SHULYAT'YEVA, G.N., inzh.; ROZENBERG, B.I., prof., doktor tekhn.nauk [deceased]; BYKOV, N.G., inzh.; ZEYLIGER, A.N., inzh.; ZABRODINA, A.A., tekhn.red.

[Collected information data regarding the power factor ( $\cos \varphi$ )]  
Sbornik informatsionnykh materialov po koeffitsientu moshchnosti  
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1959. 141 p. (MIRA 12:12)

1. Leningrad. Leningradskiy inzhenerno-ekonomicheskii institut.
2. Leningradskiy inzhenerno-ekonomicheskii institut (for Konstantinov, Ayzenberg, Klebanov, Nikogosov).
3. Energosbyt Lenenergo (for Bardin, Korolev, Printsev, Sokolova, Shulyat'yeva).
4. Leningradskiy politekhnicheskii institut (for Rozenberg).
5. Leningradskoye ot-deluniye instituta "Teploelektropr.yakt" (for Bykov, Zeyliger).  
(Electric engineering)

AYZINBERG, B.L.; NIKOGOSOV, S.N., otv.red.

[Theoretical principles in the efficient construction of urban electric power nets] Teoreticheskie osnovy ratsional'nogo postroeniia gorodskikh elektricheskikh setei.[Leningrad, Izd-vo] NIS LIEI, 1959. 146 p. (Leningrad. Leningradskii inzhenerno-ekonomicheskii institut. Trudy no.32).

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AYZENBERG, B. L., Doc Tech Sci -- (diss) "Theoretical bases for the rational installation of urban electrical networks." Leningrad, 1960. 28 pp; (Leningrad Polytechnic Inst im M. I. Kalinin); 300 copies; price not given; list of author's works on pp 26-28 (50 entries); (KL, 17-60, 149)

AYZENBERG, B.I., kand.tekhn.nauk; NIKOGOSOV, S.N., kand.tekhn.nauk  
[deceased]; KLEBANOV, L.D., kand.tekhn.nauk, red.; KONONOVICH,  
D.P., tekhn.red.

[Principal problems in the design of municipal electric net-  
works] Osnovnye voprosy proektirovaniia gorodskikh elektricheskikh  
setei. Gosenergoizdat, 1960. 81 p. (Leningrad. Inzhenerno-  
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(Electric power distribution)

AYZENBERG, B.L.; DMITRIYEV, V.M.; KLEBANOV, L.D.

Study of the electric load of municipal electric networks. Trudy  
LIEI no.33:20-65 '60. (MIRA 14:8)  
(Electric power distribution)

AYZENBERG, E.L.; BOYCHUK, S.I.

New modification and experience in using a closed electric network.  
Trudy LIEI no.33:124-142 '60. (MIRA 14:8)  
(Electric power distribution)

AYZEMBERG, B.L., kand.tekhn.nauk

New modification of a closed electric net. Elek.sta. 31  
no.1:64-67 Ja '60. (MIRA 13:5)  
(Electric networks)



MANOYLOV, Vladimir Yevstaf'yevich; FRENKEL', G.L., prof., zasl. deyatel'  
nauki, doktor med. nauk, red.; AYZENBERG, B.L., red.; ZHITNIKOVA,  
O.S., tekhn. red.

[Problems of safety in electrical engineering] Problemy elektrobe-  
zopasnosti. Pod red. G.L.Frenkelia. Moskva, Gos. energ. izd-vo,  
1961. 294 p. (MIRA 14:9)

1. ~~Chlun~~ korrespondent Akademii nauk Kirgizskoy SSR (for Frenkel').  
(Electric engineering—Safety measures)  
(Electricity, Injuries from)

AYZENBERG, Boris L'vovich; RAVDONIN, V.S., red.; FREGER, D.P.,  
red.; zd-va; BELOGUROVA, I.A., tekhn. red.

[Efficient power supply for industrial enterprises and  
conditions governing the use of deep entrances] Voprosy  
ratsional'nogo elektrosnabzheniia promyshlennykh pred-  
priistii i uslovia primeneniia glubokikh vvodov. Le-  
ningrad, 1962. 26 p. (Leningradskii dom nauchno-tekhnii-  
cheskoi propagandy. Obmen peredovym opytom. Seria  
Energetika, no.9) (MIRA 1613)  
(Electric power distribution)

AYZENBERG, B.S.

Reply to the reviewers. Elektrichestvo no.7:94-95 JI '62.

(MIRA 15:7)

(Electric power distribution)

AYZENBERG, B.L., inzh.; VARDENBURG, A.K., kand.tekhn.nauk; GOLOVACHEV, A.S.,  
kand.tekhn.nauk; CHERNYAYEV, V.I., inzh.

Electric motors with increased vibration and shock resistance.  
Vest.elektroprom. 33 no.2:55-58 of '62. (MIRA 15:2)  
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VARDENBURG, A.K., kand. tekhn. nauk; AYZENBERG, B.L., inzh.; KAPLUNOV,  
I.Ya., inzh.

Styrene compounds. Vest. elektroprom. 33 no.12:14-16 B '62.  
(MIRA 15:12)

(Styrenp)

AYZENBERG, B.L.

Use of closed-loop distribution networks in the electric power supply of industrial enterprises. Elektrichestvo no.1:55-59 Ja '63. (MIRA 16:2)

1. Leningradskiy inzhenerno-ekonomicheskii institut.  
(Electric power distribution)

KAMENSKIY, M.D., doktor tekhn. nauk, prof.; AYZENBERG, B.L., doktor  
tekh. nauk, prof.

Review of S.D. Volobrinskii, M.V. Kudriavtsev, and V.N.  
Stepanov's book "Electrical networks and power systems."  
Elektrichestvo no.11:88-89 N '63. (MIRA 16:11)

AYZENBERG, B.I.

Efficient design and means for improving municipal electric power distribution networks. Trudy LIEI no.41:5-21 '67.

Economic indices of deep entrances. Ibid.:64-72 (MIRA 17:6)

1. Leningradskiy inzhenerno-ekonomicheskii institut.



AYZENBERG, B.S.; GUDYALIS, L.P. [Gulelis, L.]

Calculation of the selectivity of the protection system of  
medium-voltage power distribution networks. Trudy LIEI  
no.41:109-114 '62. (MIRA 17:6)

1. Leningradskiy inzhenerno-ekonomicheskoy institut (for Ayzenberg).
2. Institut energetiki i elektrotekhniki An Litovskoy SSR.

AYZENBERG, B.L.; TROFIMOV, P.Ye.

New modification of selective-system type fuse inserts. Trudy  
LIEI no.41:195-198 '62. (MIRA 17:6)

1. Leningradskiy inzhenerno-ekonomicheskii institut (for Ayzenberg).
2. Leningradskaya kabel'naya set' (for Trofimov).

AYZENBERG, B.I.; KONSTANTINOV, B.A.

Compensation of reactive power in industrial enterprises fed  
by their own power plants and from the commercial power  
distribution system. Trudy LIEI no,41:278-282 '62.

(MIRA 17:6)

1. Leningradskiy inzhenerno-ekonomicheskoy institut.

AYZENBERG, B.L.; ALEKSANDROV, G.N.; GRIBOV, A.N.; GRUZDEV, I.A.; DOMANSKIY, B.I.;  
DUBINSKIY, L.A.; ZALESSKIY, A.M.; KOSTENKO, M.P.; KOSTENKO, M.V.;  
LEVINSHTEYN, M.L.; MIKIRTICHEV, A.A.; MIKHAYLOVA, V.I.; NEYMAN, L.R.;  
RUZIN, Ya.L.; SMIRNOV, V.S.; STEFANOV, I.S.; USOV, S.V.; KHOBERG, V.A.;  
SHCHERBACHEV, O.V.

Professor M.D.Kamenskii; on his 80th birthday. Elektrichestvo no.7;  
92-93 J. '65. (MIRA 18:7)

AYZENBERG, B.L.

Fourth Scientific and Technological Session on Municipal  
Electrical Networks. Trudy LIEI no.51:282-294 '64.

Use of probability methods in studying the operation of  
electrical networks. Ibid.:326-330

(MIRA 18:11)

L 22430-66

ACC NR: AP6013616

SOURCE CODE: UR/0105/65/000/011/0071/0075

AUTHOR: Ayzenberg, B. L. (Doctor of technical sciences); Dmitriyev, V. M. (Candidate of technical sciences); Klebanov, L. D. (Candidate of technical sciences); Sharova, L. I. (Engineer); Berkhman, Ye. I. (Candidate of economical sciences) 23B

ORG: [Ayzenberg, Dmitriyev, Klebanov, Sharova] LIEI im. P. Tol'yatta; [Berkhman] Lengiproinzhproyekt

TITLE: Engineering-economic reasons for the choice of the type of energy for household consumption in the cities of the USSR

SOURCE: Elektrichestvo, no. 11, 1965, 71-75

TOPIC TAGS: electric power production, economics, electric industry

ABSTRACT: The department of electric energy of LIEI (Leningrad Engineering-Economic Institute) carried out over a number of years investigations of the specific needs of household and communal consumers of electricity. These studies resulted in the establishment of standards of consumption of electric energy for the various regions and various types of consumers (Udel'nyye elektropotrebleniya na zhilishchno-bytovyye i kommunal'nyye nuzhdy nagruzki na perspektivnyy period po rayonam SSSR [Specific norms of needs for electricity of household and communal consumers and specific loads for the projected period according to the rayons of the USSR], Trudy LIEI-LIENTOEP (Reports of the

Card 1/2

UDC: 338.40:621.3

L 22430-66

ACC NR: AP6013615

LIBI-LENTOEP), No 51, 1964). In particular, their calculated average for the entire Soviet Union is 1740 kWh per year per person. There is, however, no uniform view on this problem and the conference for electrification of households held in 1961 recommended the adoption of 2,000 kWh per year per person as the number to be used in the planning of future needs. The authors of this article take issue with this and other such figures which they consider exaggerated, and after an extensive discussion (centering mostly on the gas versus electricity controversy show that 1) the engineering-economical calculations indicate that in all regions which can procure natural gas the use of gas for cooking is undoubtedly less expensive; 2) flow type water heaters cannot compete with any type of gas water heating (natural or artificially produced gas); 3) rayons in the Soviet Union which do not need air-conditioning cannot hope to satisfy economically their needs for heat by means of electricity (except for rayons which have an ample supply of inexpensive hydroelectric power, and where fuel is expensive on account of transportation difficulties). Orig. art. has: 2 tables. [JPRS]

SUB CODE: 09, 05 / SUBM DATE: 11Jan65 / ORIG REF: 015

Card 2/2 BLG

SMIRNOV, V.S.; KOSTENKO, M.P.; NEYMAN, L.R.; KOSTENKO, M.V.; DOMANSKIY,  
B.I.; ZALESSKIY, A.M.; USOV, S.V.; AYZENBERG, B.L.; DUBINSKIY,  
L.A.; ALEKSANDROV, G.N.; GRIBOV, A.M.; GRUZDEV, I.A.; LEVINSHTEYN,  
M.L.; MIKIRTICHEV, A.A.; MIKHAYLOVA, V.I.; RUZIN, Ya.L.; STEFANOV,  
K.S.; KHOBERG, V.A.; SHCHERBACHEV, O.V.

M.D. Kamenskii; on his 80th birthday. Izv. vys. ucheb. zav.;  
energi. 8 no.7:130-131 J1 '65. (MIRA 18:9)



AYZENBERG, B.S.

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no. 4:133 Ap '60. (MIRA 14:1)  
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NEKHAY, S.M.; AYZENBERG, B.Sh.

Protecting from breakage the casing of an automatic crank  
press starter. Kuz.-shtan.proizv. l. no.12:43 D '59.  
(MIRA 13:4)

• (Power presses)

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MANDRYK, T.P. [Mandryk, T.P.]; BREDIKHINA, A.N.  
[Bredikhina, A.M.]; KIPRIANOVA, Ye.A. [Kiprianova, O.A.]

Comparison of certain methods for the initial selection of  
antineoplastic substances in vitro. Mikrobiol. zhur. 25  
no.3:33-38 '63. (MIRA 17:1)

1. Institut mikrobiologii AN UkrSSR.

AYZENMAN, B. Ye. [Aizenman, B. IU.]

Antineoplastic antibiotics. Mikrobiol. zhur. 25 no. 6:44-53\*63  
(MIRA 1787)

AYZELBERG, D.M.

Standard furniture is needed. Standardizatsiia by no.4:55-56  
Ap '65. (MIRA 18:7)

AYZENBERG, D.M. (Moskva); TEYS, R.V., doktor khim.nauk (Moskva)

Controversy about heavy water. Priroda 55 no.1:108-109  
Ja '66. (MIRA 19:1)

AYZENBERG , Ye.

Representatives of the genus *Isogramma* Meek et Worthen from the Lower Carboniferous of the Donets Basin and other regions in the Ukraine. Trudy Inst. geol. nauk AN UFSR Ser. strat. i paleont. no.48:144-153 '64 (MIRA 18:1)

RAYZENBERG, D.Yu.

CARD PHYSICOMATH SCI.

Dissertation: "Deformation of Thick Plates."

30 June 49

Sci res Inst of Mechanics, Moscow Order of Lenin State V imeni M.V. Lomonosov.

SO Vecheryaya Moskva  
Sum 71



AYZENBERG, F. S.

Ayzenberg, F. S. "Effective conclusion of therapeutic pneumothorax in pulmonary tuberculosis," Trudy Kazansk. gos. in-ta usovershenstvovaniy vrachey im. Lenina, Vol. XI, 1949, (In index: 1943), p. 136-62.

SO: U-3736, 21 May 53, (Letopis 'Zhurnal 'nykh Statey, No. 17, 1949).

AYZENBERG, G., starshiy inzhener

Construction on the "Rassvet" collective farm. Sel'. stroi. no.5:25-  
27 Ey '62. (MIRA 15:7)

1. Institut Rosgiprosel'khozstroy,  
(Radionovo-Nesvetay District—Farm buildings)

AYZENBERG, G.

Installation of pile foundations. Sel'.stroï. no.11:11-12 N  
'62. (MIRA 15:12)

1. Starshiy inzh. instituta Rosgiprosel'khozstroy Ministerstva  
proizvodstva i zagotovok sel'skoihozyaystvennykh produktov RSFSR.  
(Farm buildings) (Piling (Civil engineering))

MIKHALCHENKOV, M.; BUKREYEV, P.; AYZENBERG, G.

Cow barn with a span of 18 m. without interior columns.  
Sel'. stroi. 18 no.5:26-27 My '63. (MIRA 16:6)

1. Direktor instituta Rosgiprosel'khozstroy (for Mikhalchenkov).
  2. Nachal'nik tekhnicheskogo otdela instituta Rosgiprosel'-khozstroy (for Bukreyev).
  3. Institut Rosgiprosel'khozstroy (for Ayzenberg).
- (Dairy barns—Design and construction)