

ГАЛОЧКИН, Н. А.

2

①

B. T. R.
Vol. 3 No. 4
Apr. 1954
Space Heating and Conditioning

3731* Refrigeration Dryer With Air Conditioning. (Russian.) N. A. Galochkin. Bumazhnala Promyshlennost, v. 28, no. 10, Oct. 1953, p. 24-28.
Discusses more rational use of heat coming from drying part of the equipment. Diagrams.

9/17/54

GALOCHKIN, Nikolay Aleksandrovich; LADYZHENSKIY, R.M., dotsent, retsenzent;
GOL'DSHTEYN, I.D., redaktor; DASHKOVA, Z.F., redaktor; KOLESHNIKOVA,
A.P., tekhnicheskiiy redaktor

[Ventilation of pulp and paper factories] Ventiliatsiia predpriatii
tselluloznobumazhnoi promyshlennosti. Moskva, Goslesbumizdat, 1955.
222 p. (MLRA 8:11)
(Ventilation) (Wood-using industries)

GALOCHKIN, N.A., inzh.

Basic characteristics of a ferromagnetic frequency tripler with
resistive-capacitive load. Izv. vys. ucheb. zav.; energ. no.5:
43-53 My '58. (MIRA 11:8)

I.Ivabovskiy energeticheskiy institut im. V.I. Lenina.
(Frequency multipliers)

GALOGHKIN, N.A., inzh.

Bases for analytic calculations for a frequency tripler
under active capacitive load. Sbor.nauch.trud IEI no.8:
278-294 '58. (MIRA 13:4)
(Frequency changers)

GALOCHKIN, N.A., inzh.

Limits of the area of existence of the relay effect in ferromagnetic
frequency triplers: Izv. vys. ucheb. zav.; energ. 3 no.8:35-42
Ag '60. (MIRA 13:9)

1. Ivanovskiy energeticheskiy institut imeni V.I. Lenina. Predstavlena
kafedroy elektricheskikh stantsiy i podstantsiy.
(Frequency multipliers)

GALOCHKIN, N. A., CAND TECH SCI, ^{*Studies*} "INVESTIGATION OF CERTAIN
PROPERTIES AND REGIMES OF FERROMAGNETIC FREQUENCY TRIPLERS
WITH CAPACITIVE COMPENSATION." GOR'KIY, 1961. (MIN OF
HIGHER AND SEC SPEC ED RSFSR. GOR'KIY POLYTECH INST IMENI
A. A. ZHDANOV). (KL-DV, 11-61, 218).

-133-

GALOCHKIN, M.P.; BORULYA, V.L., red.; VOL'FBERG, D.B., red.; SAVEL'YEV,
V.I., red.; KORUZEV, N.N., tekhn.red.

[Some problems pertaining to the development of electric power
engineering in the U.S.A. (1948 to 1957)] Nekotorye voprosy
razvitiia elektroenergeticheskogo khoziaistva SShA, 1948-1957 gg.
Moskva, Gos.energ.izd-vo, 1959. 82 p. (MIRA 13:3)
(United States--Power engineering)

GALCCHKIN, N.P.; VOL'FBERG, D.B., inzh., red.; LEVCHIK, L.P.,
~~red.~~; SOLOV'YEVA, A.I., tekhn. red.

[Electric power engineering and power plant construction
in the Commonwealth of Australia] Elektroenergetika i
energeticheskoe stroitel'stvo Avstraliiskogo Soiuz. Mo-
skva, Orgenergostroi, 1963. 75 p. (MIRA 16:11)
(Australia--Electric power)

W. B. W., I., general-adjutant; self-kind, G., porkevich; D. S. A.,
preparation

revolution in military affairs and some problems in party and
political work. Koms. Voorzhd. 311 5 no. 9:8-16 0 1961.

(RMA 17:18)

KRYUKOV, A.I., kand.tekhn.nauk; GALOCHKIN, Ye.D.; KHUDNITSKIY, I.I.

Determining the tractive forces of scrapers. Stroil. i dor. mash.
8 no.2:20-22 F '63.

(MIRA 16:3)

(Scrapers)

GALOCHKIN, Yevgeniy Dmitriyebich; ZUBKOVA, M.S., red.

[Manual for grader elevator operators] Posobie mashinistu greider-elevatora. Moskva, Transport, 1964. 90 p.
(MIRA 17:6)

GALOCHKIN, Ye.S., inzh.

The D-565 multi-bucket loader. Stroi. 1 dor. mash. 9 no.3:6-7
Mr '64. (MIRA 17:6)

GALCHKIN, Ye.D., inzh.; KRAVULYA, G.S., inzh.

The USP-10 dump semitrailer with two-side dumping. Stroi. i dor.
mash. 9 no.12:14-15 D '64. (MIRA 18:3)

BOLOTOV, A.R.; GALOCHKINA, A.P., inzh.

~~XXXXXXXXXXXXXXXXXXXX~~
Intensification of the melting processes and increasing the
productivity of the pot furnace. Stek. i ker. 20 no.6:1-4
Je '63. (MIRA 16:6)

1. Direktor Ulan-Udenskogo stekol'nogo zavoda (for Bolotov).
2. Ulan-Udenskiy stekol'nyy zavod (for Galochkina).
(Ulan-Ude--Glass manufacture)

GALOCHKINA, G.S.; KHRENOV, V.I.; VAGANOVA, N.A., red.; GROMOV, A.S.,
tekh. red.

[Plastics in public food service and trade enterprises]
Plastmassy v predpriatiakh trgovli i obshchestvennogo
pitaniia. Moskva, Gos. izd-vo torg. lit-ry, 1961. 119 p.
(Plastics) (MIRA 15:2)
(Restaurants, lunchrooms, etc.—Equipment and supplies)

GALOCHKINA, L. P.

PROCESSES AND PROPERTIES OF
 Color vision as affected by calcium and potassium ions.
 S. V. Kravkov and L. P. Galochkina. *Comp. rend. Acad. Sci. U.R.S.S.* 51, 351-2(1944).—Green and red color vision was measured in 4 subjects under conditions of dark adaptation and foveal vision, a neutral photo-wedge being used to vary the intensity of the light from a monochromatic source. After 30-40 min. when foveal vision became const., K ions (from 1% KI) and Ca ions (from 2% CaCl₂) were introduced by ionophoresis at 0.5 milli-amp. by applying electrodes to the closed eyelid. The authors conclude that Ca and K ions produce opposite effects on red and green vision with reversal of effect with polarity of electrodes. The effects are reversible on withdrawal of the current. Barbara R. Murray

11H

Lib. Physiol. optics, Gel'mgol'ts Central Ophthalmol. Inst, Moscow

A.S.D.-51A METALLURGICAL LITERATURE CLASSIFICATION

U.S. PATENT OFFICE

| | | | |
|-------|---------|------------|----------------|
| GROUP | SECTION | SUBSECTION | CLASSIFICATION |
| 1 | 1 | 1 | 1 |
| 2 | 2 | 2 | 2 |
| 3 | 3 | 3 | 3 |
| 4 | 4 | 4 | 4 |
| 5 | 5 | 5 | 5 |
| 6 | 6 | 6 | 6 |
| 7 | 7 | 7 | 7 |
| 8 | 8 | 8 | 8 |
| 9 | 9 | 9 | 9 |
| 10 | 10 | 10 | 10 |
| 11 | 11 | 11 | 11 |
| 12 | 12 | 12 | 12 |
| 13 | 13 | 13 | 13 |
| 14 | 14 | 14 | 14 |
| 15 | 15 | 15 | 15 |
| 16 | 16 | 16 | 16 |
| 17 | 17 | 17 | 17 |
| 18 | 18 | 18 | 18 |
| 19 | 19 | 19 | 19 |
| 20 | 20 | 20 | 20 |
| 21 | 21 | 21 | 21 |
| 22 | 22 | 22 | 22 |
| 23 | 23 | 23 | 23 |
| 24 | 24 | 24 | 24 |
| 25 | 25 | 25 | 25 |
| 26 | 26 | 26 | 26 |
| 27 | 27 | 27 | 27 |
| 28 | 28 | 28 | 28 |
| 29 | 29 | 29 | 29 |
| 30 | 30 | 30 | 30 |
| 31 | 31 | 31 | 31 |
| 32 | 32 | 32 | 32 |
| 33 | 33 | 33 | 33 |
| 34 | 34 | 34 | 34 |
| 35 | 35 | 35 | 35 |
| 36 | 36 | 36 | 36 |
| 37 | 37 | 37 | 37 |
| 38 | 38 | 38 | 38 |
| 39 | 39 | 39 | 39 |
| 40 | 40 | 40 | 40 |
| 41 | 41 | 41 | 41 |
| 42 | 42 | 42 | 42 |
| 43 | 43 | 43 | 43 |
| 44 | 44 | 44 | 44 |
| 45 | 45 | 45 | 45 |
| 46 | 46 | 46 | 46 |
| 47 | 47 | 47 | 47 |
| 48 | 48 | 48 | 48 |
| 49 | 49 | 49 | 49 |
| 50 | 50 | 50 | 50 |

GALONIKINA, L. F. and KRAWKOV, S. V.

Helmholtz Central Ophthalmological Institute, Moscow, U.S.S.R.
Effect of a constant current on vision Journal of the Optical Society of America
1947, 37/3 (181-186)

3670

The literature is reviewed on the effect of galvanic current on subjective vision and for foveal cone vision, during and immediately after the passage of a weak galvanic current through the eye. Peripheral rod vision was tested under complete dark adaptation with an adaptometer designed by the authors. The threshold of foveal cone vision was determined for monochromatic light from several regions of the spectrum by means of an extinction method. The active electrode was placed against the patient's temple, the indifferent electrode in one of his hands. Currents of either 0.02 or 0.2 milliamperes for three or ten minutes were applied. Under the influence of such currents cone and rod sensitivity showed definite changes depended upon which pole was placed near the eye. A theory is advanced explaining the action of the constant current on the eye by changes in the relative concentration of calcium and potassium ions in the vicinity of the active electrode. This theory has received support from a series of experiments in which the visual thresholds were determined during calcium and potassium iontophoresis, again with the active electrodes placed against the patient's temple.

Kronfeld - Chicago
(Sec. XII)

SO: Section II Vol. 1² No. 7-12

GALOCSI, G.

New treatment of rheumatic fever. (Preliminary report). Orv. hetil.
92 no.18:569-572 6 May 1951. (CIML 24:5)

1. Doctor. 2. Second Internal Department (Head Physician -- Dr. Gyorgy Galocsi), Bajcsy Zsilinszky General Hospital (Director -- Dr. Gabriella Andics), Budapest. 3. Use of saltless Kempner-diet combined with mercurial-diuretic to decrease sodium in the body.

GALOCSI, Gyorgy, dr.

Recent experiences related to the unification of hospital and polyclinical services in the Sandor Peterfy Hospital in Budapest. Nepegeaszseguy 41 no.10:297-304 0 '60.

(HOSPITALS)

1ST AND 2ND ORDERS 100 AND 4TH ORDERS

PROCESSES AND PROPERTIES INDEX

Handwritten: 100-100-100

Handwritten: 21

The possibility of manufacturing illuminating gas from Hungarian brown coals.
Zs. GALOCZY...*Tuslatoch.* 2, 42-7(1928).—An address. S. S. DE FINALY

COMMON ELEMENTS

MATERIALS INDEX

ASSOCIATED METALLURGICAL LITERATURE CLASSIFICATION

1ST AND 2ND ORDERS 100 AND 4TH ORDERS

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

1ST AND 2ND ORDERS

PROCESSES AND PROPERTIES INDEX

Generator gas. ZANONOV GALOCY and KANOLY KOLLAS Hung. 104,905, Jan 10, 1933. Solid, liquid or gaseous fuels are burned with O₂ or air mixed with O₂. Overheating is prevented by injecting in superheated steam. The mixt. of fuel gases and water gas thus produced is led through the ignited column of a generator working with liquid slag so as to form CO + H₂.

Common Elements

Metallurgical Literature Classification

1ST AND 2ND ORDERS

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

Galusay, Zs.

PROCESSES AND PROPERTIES INDEX

Blast-furnace treatment of iron ores. Károly Koller and Zsigmond Galusay. Hung. 113,051, Jan. 2, 1930. A part of the required carbon and the oxygen supply is introduced into the blast furnace in the form of a gas mixt. produced in a primary ignition chamber by igniting any fuel with cold or hot air, oxygen or a mixt. of both. Or, the smoke gases of the blast furnace can be mixed with steam or CO₂-contg. gases and used similarly. A specially constructed blast furnace is described.

AS 4-564 METALLURGICAL LITERATURE CLASSIFICATION

COMMON ELEMENTS

MATERIAL INDEX

ALLOY INDEX

SYMBOLS

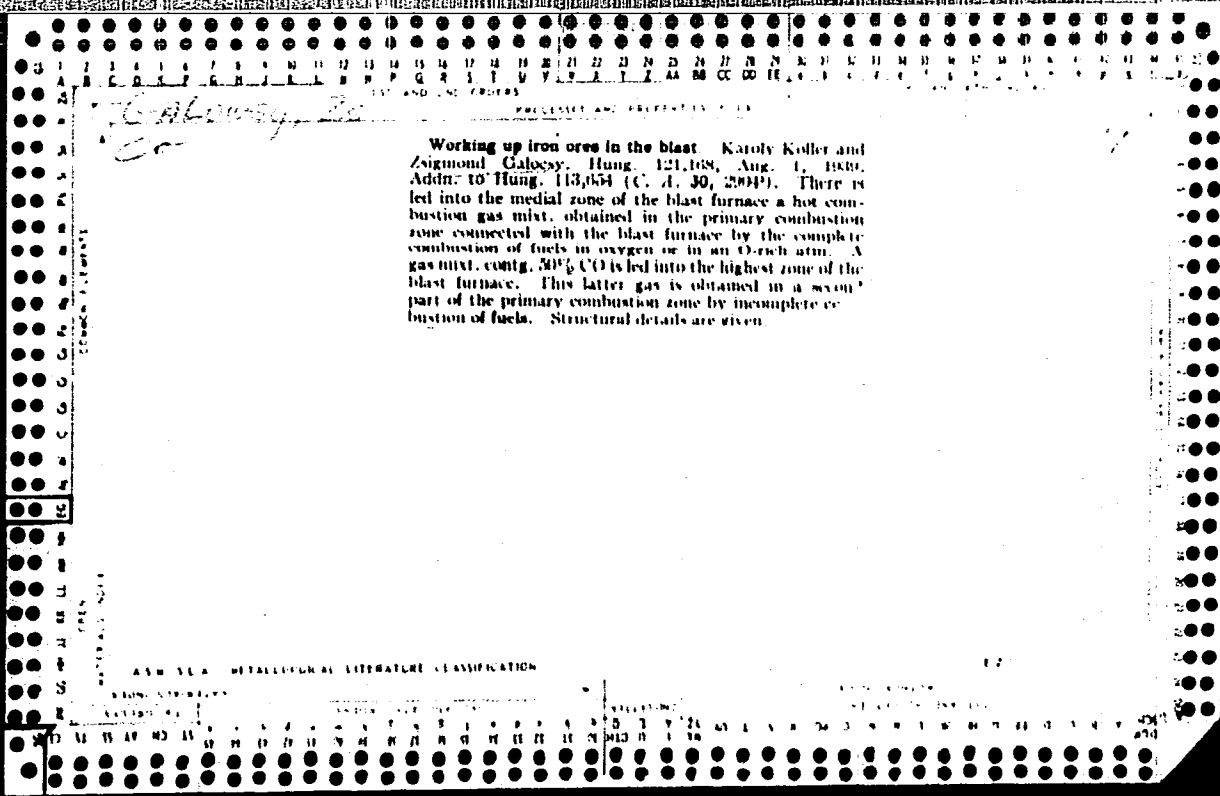
ABBREVIATIONS

UNITS

NUMERICAL INDEX

ALPHABETICAL INDEX

7



131 AND 170 PAPERS

PROCESSING AND PROPERTIES INDEX

140 AND 170 PAPERS

ca

21

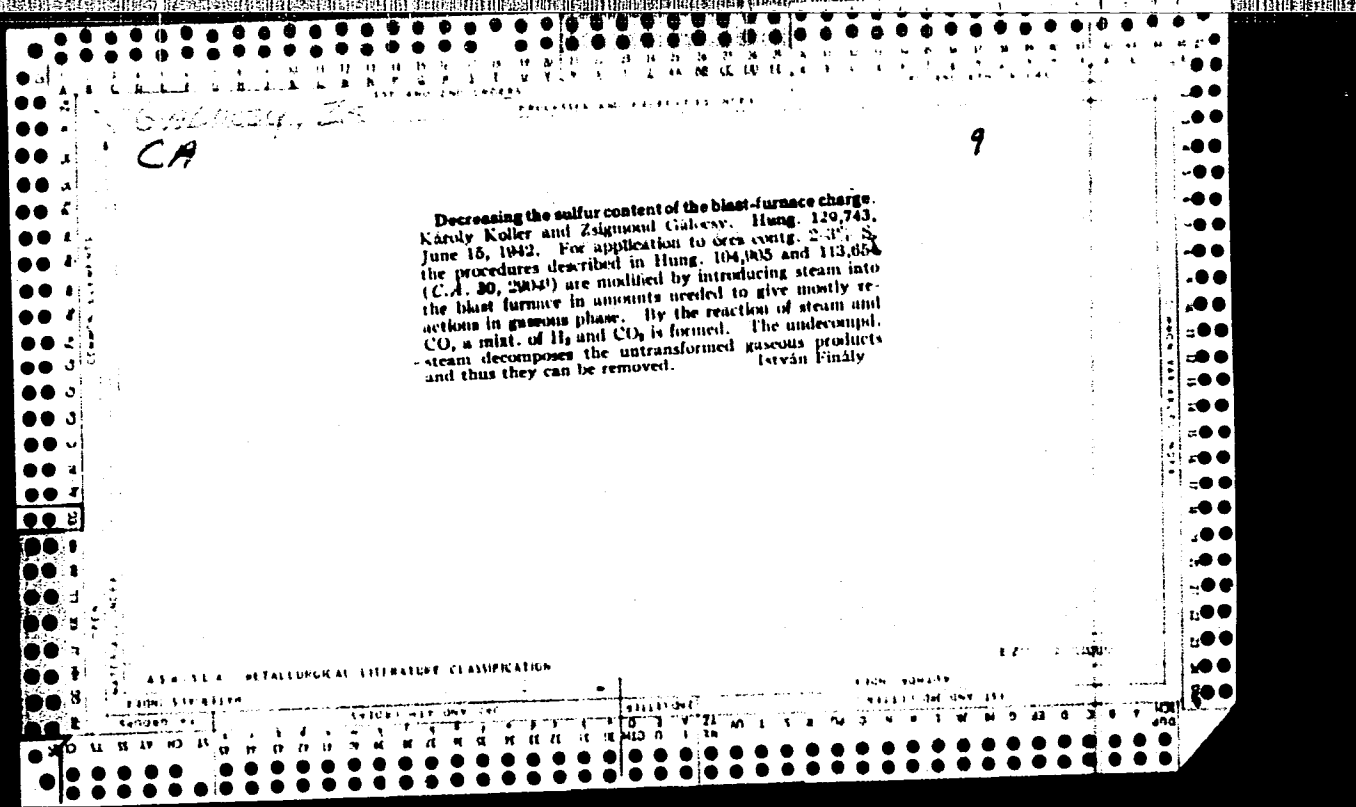
Briquetting coke. Zsigmond Gálóczy. Hung. 124,872, Oct. 1, 1940. Coke powder is mixed with binder, pressed into forms, placed in layers of coking coal, and the whole is preheated with exclusion of air at 400°, then heated at 900° to form coke briquets and coke at the same time.

COMMON ELEMENTS

COMMON VARIABLES INDEX

ASIA-ISA METALLURGICAL LITERATURE CLASSIFICATION

| SUBJECT MATTER USE | | | | | | | | | | CLASSIFICATION | | | | | | | | | | | | | | | | | | | |
|--------------------|---|---|---|---|---|---|---|---|----|----------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



22

C.A. Gálcsy, 20

Decomposition of hydrocarbons, especially for purposes of synthetic industries. Károly Koller and Zsigmond Gálcsy. Hung. 134,955, Aug. 10, 1918. Hydrocarbons are led in a cold state or at high temps. into the portion of a shaft furnace available for the decompn. of gases (temp. range from 600 to 1800°). The coal and coal ash present play a catalytic role and introduce mostly endothermic secondary decompn. reactions. The heat necessary for these reactions is supplied by the excess of calories of exhaust gases formed during the exothermic reactions taking place within the furnace. The amt. of decompd. gases can be increased by introducing hydrocarbons in a pre-heated state. István Finkly

CA

21

Influencing the composition of generator gas or water gas. Károly Koller and Zsigmond Gálócsy. Hung. 139,919, Sept. 24, 1949. The fuels are burned in a sep. chamber which is connected with the gas generator with addn. of the necessary steam with air, or O or air enriched by O. The gas mixt. is lead into the zone of gas generator which has a lower temp. than the gasification zone. If increased H contents are wanted, then iron oxide or substances contg. iron oxide are added; increased CH₄ contents can be obtained. A gas contg. CO₂ 4.0, CO 27.1, H₂ 37.0, CH₄ 25.9, C₂H₆ 1.1, and N 4.9% with 4650 cal. was produced. István Finkly

PROCESSES AND PROPERTIES INDEX

3376. INFLUENCING COMPOSITION OF GENERATOR GAS OR WATER GAS. Koller, K. and Galosoy, Z. (Hungarian P. 139, 919/1949; abstr. in chem. abstr., 1950, vol. 44, 6106). The fuels are burned in a separate chamber which is connected with the gas generator with addition of the necessary steam with air, or oxygen or air enriched by oxygen. The gas mixture is led into the zone of gas generator which has a lower temperature than the gasification zone. If increased hydrogen contents are wanted, iron oxide or substances containing iron oxide are added; increased CH₄ contents can be obtained. A gas containing CO₂ 4.0, CO 27.1, H₂ 37.0, CH₄ 25.9, C₂H₆ 1.1, and N 4.9% with 4650 cal. was produced.

CA

METALLURGICAL LITERATURE CLASSIFICATION

APPROXIMATE INDEX

LIST AND LETTER

LIST AND LETTER

Fuel Abstracts

Gasification F

3317. GAS MIXTURES RICH IN AMMONIA IN GENERATORS. Galocz, Z., Ass. to Bogogas, S.A. (U.S.P. 2,582,936/1952, abstr. in Chem. Abstr. 1952, vol. 46, 3738). Coarse grained carbonaceous materials containing nitrogen are gasified in generators with oxygen or gases containing oxygen by feeding water vapour into the generator at one or more places where a temperature of at least 900° prevails and where the gasification has been concluded entirely or in greater part. Because the water vapour is introduced separately, all nitrogen present may be converted to ammonia.
C.A.

GALOGAZA, V. (Zagreb); HERAK, J.N. (Zagreb)

Reflection dependence of microwave carrier lifetime measurements in semiconductors. Glas mat fiz Hrv 17 no.1/2:123-128 '62 [publ. '63].

1. Institute "Ruder Boskovic", Zagreb.

GALONEDOVA, T. I.

Botanical Chemistry: Plants, Effect of Poisons On

Toxic effect on plants of their aqueous extractions. Agrobiologia no. 2:132-134 Mr-Apr '52.

Vsesoyuznyy Institut Agrolesome Lioratsii

SO: Monthly List of Russian Accessions, Library of Congress, July 195², Uncl.

GROZINSKAYA, Z.P., kand.tekhn.nauk; GAL'OERIN, M.Ya., inzh.

Increasing fatigue resistance by shot peening. Metalloved.i
term.obr.met. no.2:43-45 F '62. (MIRA 15:3)

1. Institut mashinovedeniya AN SSSR.
(Shot peening) (Metals—Fatigue)

GALON, R.

"Problem of the Peneplain According to Henri Baulig," P. 91,
(CZASOPISMO GEOGRAFICZNE, Vol. 23/23, 1952/53, Wroclaw, Poland.)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 3,
No. 12, Dec. 1954, Uncl.

GALON, R.

"Principal Morphologic Landscapes of the World in the Light of Synthetic Profiles Characterizing Them", P. 26, (ZAMPIKOWSKI GAZETKA Vol. 25, No. 1/2 Wroclaw, Poland)

SO: Monthly List of East European Accessions, (BEAL), LC, Vol. --, No. 5 May 1958, Uncl.

CAJON, R.

"Some geomorphological problems of the Quaternary of the Polish Lowland, p. 36."
(PRZEGLAD GEOGRAFICZNY. POLISH GEOGRAPHICAL REVIEW, Vol. 25, no. 2, 1953,
Warszawa, Poland.)

SO: East European L. C. Vol. 2, No. 12, Dec. 1953

GALON, R.

Czasopismo Geograficzne - Vol. 25, no. 3, 1954.

Problem of number of glaciations in the Quaternary period in the light of eustatic oscillations of the level of oceans and changing temperature of their surface waters. p. 228.

SO: Monthly list of East European Accessions, (EEAL), LC, Vol. 4, No. 9, Sept. 1955
Uncl.

GALON, R.

Polish Geographic Society at a new stage in its activities. p. 329.
Vol. 25, no. 4, 1954. CZASOPISMO GEOGRAFICZNE. Wroclaw, Poland.

So: Eastern European Accession. Vol. 5, no. 4, April 1956

GALON, R.

"Program and Organization of Limnologic Research in Poland." P. 12,
(PRZEGLAD GEOGRAFICZNY. POLISH GEOGRAPHICAL REVIEW, Vol. 26, No. 2, 1954, Warszawa,
Poland.)

SO: Monthly List of East European Accessions, (REAL), LC, Vol. 3,
No. 12, Dec. 1954, Uncl.

GALON, R.

"Preliminary Report on a Paper Concerning the Disappearance of Lakes in Poland." P. 81,
(PRZEGLAD GEOGRAFICZNY. POLISH GEOGRAPHICAL REVIEW, Vol. 26, No. 2, 1954, Warszawa,
Poland.)

SO: Monthly List of East European Accessions, (EMAL), LC, Vol. 3,
No. 12, Dec. 1954, Uncl.

GALON, R.

"Development of Physical Geography During the Decade of People's Poland." P. 32
(PRZEGLAD GEOGRAFICZNY. POLISH GEOGRAPHICAL REVIEW, Vol. 26, No. 3, 1954, Warszawa,
Poland.)

SO: Monthly List of East European Accessions, (EMAL), LC, Vol. 3,
No. 12, Dec. 1954, Uncl.

GALON, R.

"Regional Geographic Monographs Published in the Years 1943-1954," P. 96
(PRZEGLAD GEOGRAFICZNY. POLISH GEOGRAPHICAL REVIEW, Vol. 26, No. 3, 1954, Warszawa,
Poland.)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 3,
No. 12, Dec. 1954, Uncl.

GALON, R.

"Combined Chair of Geography at Nicolaus Copernicus University in Torun in the Years 1945-1954." P. 169.
(PRZEGLAD GEOGRAFICZNY. POLISH GEOGRAPHICAL REVIEW, Vol. 26, No. 3, 1954, Warszawa, Poland.)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 3, No. 12, Dec. 1954, Uncl.

GALON, R.

Experimental interpretation of the geomorphological map of Bydgoszcz Voivodeship from the point of view of the regionalization of agricultural production. p. 48. (PRZEGLAD GEOGRAFICZNY, POLISH GEOGRAPHICAL REVIEW, Warszawa, Vol. 26, no. 4, 1954.)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 4, Jan. 1955.

GALON, Rajmund

Some problems of paleogeography of the Quaternary Period in Poland.
Priroda 44 no.8:63-66 Ag '55. (MLR 8:10)

1. Professor Universiteta imeni N.Kopernika v Torune. 2. President
Pol'skogo geograficheskogo obshchestva
(Poland--Paleogeography)

GALON, R.; LESZCZYCKI, S.

1st Congress of Hungarian Geographers

p. 345
Vol. 28, no. 2, 1956
PRZEGLAD GEOGRAFICZNY
Warszawa

SO: Monthly List of East European Accessions (EEAL), LC, Vol. 5, no. 12
December 1956

GALON, RAJMUŃ

✓ [Galun, Rajmund, Rozwój geografii fizycznej w okresie dziesięciolecia Polski Ludowej]. [Development of physical geography during the decade of People's Poland]. *Przebieg Geograficzny*, Warsaw, 26(3):32-52, 1954. bibliog. p. 46-49. Russian and English summaries p. 50-53. DWB—Reviews present status and achievements made during the postwar period in physical geography: 1) Geomorphology—new plans have been drawn up and complex investigations have been started by the Geographic Institute of the Academy of Sciences. 2) Climatology—in addition to E. ROZNER's New synthesis of climates of Poland, a series of monographs on various regions with descriptions of diverse climatic elements have been issued. 3) Hydrology—a hydrologic map has been started. Only limnology has been extensively developed. Among the many new publications, The catalogue of Polish lakes deserves special mention. 4) Soil Geography and 5) Biogeography have been neglected. Problems which hamper progress in the field of physical geography are reviewed. Includes list of 27 papers on climatology published in various periodicals. *Subject Headings*: 1. Physical geography 2. Climatology 3. Climatology bibliographies of Poland.—A.M.P.

GALON, R.

"Problem of the last glacial period in Poland."

p. 219 (Kosmos. Serbia B: Przyroda Nieożywiona) Vol. 3, no. 3, 1957
Warsaw, Poland

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

GALON, R.

Congress of the Geographical Society of the German Democratic Republic in 1958.
p.67

CZSOPISMO GEOGRAFICZNE. (Polskie Towarzystwo Geograficzne) Wroclaw, Poland,
Vol. 30, no. 1, 1959

Monthly List of East European Accessions (EEAI) LC, Vol. 9, no. 2, Feb. 1960

Uncl.

GALON, R.

10 years of the Polish Geographical Society. p. 3.

CIASOPISKO GEOGRAFICZNE. (Polskie Towarzystwo Geograficzne, Wrocław, Poland,
Vol. 30, no. 1, 1959.

Monthly List of East European Accessions (EEAA) IS, Vol. 9, no. 2, Feb. 1960

Incl.

GALON, Rajmund, ord. prof., dr.

New investigations of inland dunes in Poland. *Przełł geogr*
Suppl. to v 31:93-110 '59. (EPAI 9:6)

1. Head of the Section of Geomorphology and Hydrography of the
Department of Physical Geography, Institute of Geography of the
Polish Academy of Sciences, Torun. Head of the Associated
chairs of Geography of the Nicholas Copernicus University and
of the university's Department of Physical Geography, Torun.
(Poland-- Sand)

GALON, Rajmund

Problem of geomorphological classification of the Polish coast. Przegl
geogr Suppl. to 32:67-77 '60. (EEAI 10:4)

1. University of Nicholas Copernicus, Associated Chairs of Geography,
Torun.

(Poland--Coast)

(Poland--Geomorphology)

GALON, Rajmund; ROSZKOWNA, Ludmila

Extents of the Scandinavian glaciations and of their recession stages on the territory of Poland in the light of an analysis of the marginal forms of inland ice. Przegl geogr 33 no.3:347-364 '61.

1. Zaklad Geomorfologii, Uniwersytet im. Mikolaja Kopernika, Torun.

G. LON, Rajmund

The 6th Congress of the International Association for Quaternary Research, Warsaw, August 26 - September 20, 1961. Nauka polska 10 no.2:142-152 '62.

1. Polska Akademia Nauk, Instytut Geografii, Warszawa

GALON, Rajmund

The 6th Congress of the International Quaternary Association
(INQUA) in Poland. Przegł geogr 34 no.2:261-280 '62.

Савин, Евгений

Physiographic basis of agriculture in Byelorussia. Vostochnip.
Izvestiya gos. no. 1197-74. 1964.

GALON, Rajmund, prof. dr

Complex of Departments of Geography, N. Copernicus University,
Torun, during the 20-year period of the Polish People's Republic.
Przeg. geogr 36 no.3:577-583 164.

GAIAK, 20000

Professor J.H. Baker has been awarded the honorary doctor's degree
of the U. of Cambridge University. Special regnr 38 no. 1: 200-801 '67.

GALON, Rajmund

Problems of physical geography as applied in the case of the Brda
River region. Nauki matematyczne przyrod Torun no.10:125-133 '64.

1. Department of Physical Geography of the N. Copernicus University,
Torun.

GALON, R. prof. dr; SALONI, Janina, mgr

Minutes of the General Meeting of the Polish Geographical Society
held in Torun, September 14, 1963. Czasop geograf 36 no.3:228-
232 '65.

1. N.Copernicus University, Torun (for Galon). 2. Secretary
General of the Polish Geographical Society, Warsaw (for Saloni).

GALONEN, L. M.

(Galonen, L. M. Sur l'intégration formelle de quelques équations aux dérivées partielles du second ordre. C. R. (Doklady) Acad. Sci. URSS (N.S.) 55, 281-284 (1947).
 For the equation $F(x, y, z, p, q, r, s, t) = 0$, where $z = z(x, y)$ and p, q, r, s, t are partial derivatives of the first and second order, the author presents a method of finding particular solutions when p and q are thought of as functions of z alone. Also the paper discusses methods of obtaining, from particular solutions containing arbitrary constants, solutions containing arbitrary functions. In some cases these methods lead to the general integral of $F(x, y, z, p, q, r, s, t) = 0$.
 F. G. Dressel (Durham, N. C.)

Source: Mathematical Reviews, Vol 10, No. 1

GALONEN, L. M.

Galonen, L. M. On a certain simplification of a method of finding functionally invariant solutions of the wave equation. Rostov. Gos. Univ. Uč. Zap. Fiz.-Mat. Fak. 32 (1955), no. 4, 173-178. (Russian)

A functionally invariant solution of the wave equation is a function w such that an "arbitrary" function of it, $f(w)$, is a solution of the wave equation. For two space variables, x, y , the determination of all functionally invariant solutions of the wave equation $u_{xx} + u_{yy} = u_{tt}$ amounts to finding all solutions of the system of two equations consisting of the wave equation and the first order equation $(u_x)^2 + (u_y)^2 = (u_t)^2$. The method referred to in the title is that of N. P. Erugin [Leningrad. Gos. Univ. Uč. Zap. 15, 1948, pp. 101-134] who considered the wave equation in two and three space variables, and M. M. Smirnov [Leningrad. Gos. Univ. Uč. Zap. 21 (1950), 127-202] who considered the wave equation in four space variables. The simplification referred to in the title consists essentially of making use of the "method of variation of constants", as used by Lagrange in deriving a general integral of the first order partial differential equation $F(x, y, u, u_x, u_y) = 0$ from a complete integral.

J. B. Diaz (Cambridge, Mass.)

2
1-W

Rel

1/2

GALONEN, I. M.

Galonen, I. M. On functionally invariant solutions of partial differential equations of second order of ultrahyperbolic type. *Reston. Gos. Univ. Uch. Zap. Fiz. Mat. Fak.* 32 (1955), 179-180. (Russian)

[Cf. the preceding review.] The author determines the functionally invariant solutions of the ultrahyperbolic

equation $u_{xx} + u_{yy} = u_{zz} + u_{tt}$ (that is, all solutions of the system consisting of this equation plus the first order equation $(u_x)^2 + (u_y)^2 = (u_z)^2 + (u_t)^2$. J. E. Dlar.

g
(1955)
I-FW
W
Smith
NET

AUTHOR: GALONEN, L.M. PA - 2363
TITLE: On the Punctual Invariant Solutions of the Wave Equation in
the n-fold Domain. (O funtsionalno-invariantnykh resheniyakh vol-
novogo uravneniya v n-nerov oblasti, Russian).
PERIODICAL: Izvestia Akad. Nauk SSSR, Ser. Mat., 1957, Vol 21, Nr 1, pp 53
- 72 (U.S.S.R.)
Received: 4 / 1957 Reviewed: 5 / 1957

ABSTRACT: In this paper the functional-invariant solutions of the wave
equation with an arbitrary number of independent variables are
dealt with. The results obtained generalize the known results ob-
tained by N.P. ERUGIN, which relate to the case of a wave equation
with three and four variables.

The paper is based on the well known fact that a solution, the
arbitrary function of which also forms the integral of the equation
is considered as the functional-invariant solution of the dif-
ferential equation. In 1932 W. Smirnow and S. Sebolew developed a
new method of solving the problem set by Cuachy for wave equations
in the threedimensional domain with the aid of the functional-
invariant solutions, on which occasion the results were used for
the solution of a number of questions of the vibration theory
and other problems of mathematical physics. In 1948 N. Erugin de-
veloped another method of obtaining the solutions and determined
all classes of real and complex functional invariant solutions

Card 1/3

PA - 2363

On the Functional-Invariant Solutions of the Wave Equation
in the n-fold Domain.

of the wave equation in the two- and three-dimensional domain, M.M.Smirnow applied Erugin's method to the wave equation in the fourdimensional domain and in this way he increased the number of the independents, in this case, however, formulations become more complicated and a further generalization is rendered difficult. In this paper a possibility of changing the method of determining functional-invariant solutions is suggested which simplifies the method and makes it possible to apply it to any number of independent variables. By a somewhat voluminous computation comprising 68 formulae the following conclusion is arrived at: The result obtained is the formula by Smirnow-Sobolew:

$$x_1 + \frac{n}{2} f_1(u) x_1 + \sqrt{1 + \frac{n}{2} f_1^2 t + f_1(u)} = 0, \text{ where } f_1 \text{ is an arbitrary}$$

function, u - corresponds to the equation of the characteristics. In the case of n = 4 and k = 3 it is true that

$u = \varphi\left(\frac{a_3}{a_1}, \frac{a_2}{a_1}\right)$, and the result is

$$\left(a_4 - \sum_1^3 a_i \left(\frac{\partial a_4}{\partial a_i}\right)\right)^2 = \frac{\left[a_4 \left(a_4 - \sum_1^3 a_i \left(\frac{\partial a_4}{\partial a_i}\right)\right)\right]^2}{\sum_1^3 a_i^2}$$

Card 2/3

PA - 2363

On the Functional Invariant Solutions of the Wave Equation
in the n-fold Domain.

If it is assumed that $a_4 - \sum_1^3 a_i \frac{\delta a_4}{\delta a_i} = 0$
it is found that

$$u = \varphi\left(\frac{a_2}{a_1}, \frac{a_3}{a_1}\right), \quad a_5 = \varphi\left(\frac{a_2}{a_1}, \frac{a_3}{a_1}\right) + a \psi\left(\frac{a_2}{a_1}, \frac{a_3}{a_1}\right)$$

(Publications: ⁱⁿ the works by Smirnow, -Sobolew, S.Sobolew,
N.Erugin, M.Smirnow, L.Galonen, and Hilbert & Kurant)

ASSOCIATION: Not given.
PRESENTED BY:
SUBMITTED: 8.12.1955
AVAILABLE: Library of Congress.

Card 3/3

GALONEN, L.M., dotsent, kand. fiz.-mat. nauk

Solution of the Cauchy problem for certain linear equations with
variable coefficients. Trudy RISI no.6:259-265 '58.

(MIRA 12:6)

(Differential equations, Linear)

ACCESSION NR: AR4031071

S/0044/64/000/002/B089/B089

SOURCE: Referativnyy zhurnal. Matematika, Abs. 2B343

AUTHOR: Galonen, L. M.

TITLE: A new method of finding functional-invariant solutions of the wave equation and its applications to solving the Cauchy problem

CITED SOURCE: Tr. Rostovsk n./D. inzh.-stroit. in-ta, vy*p. 10, 1960, 61-78

TOPIC TAGS: wave equation, functional invariant solution, wave equation Cauchy problem, linear equation system integration

TRANSLATION: In the example of the wave equation, the author sets forth a method for finding functional-invariant solutions by means of reducing the problem to integrating a system of linear equations with some unknown functions. This method permits us to solve the Cauchy problem for the wave equation under certain limitations imposed on the initial data. M. Khudyakova

DATE ACQ: 19Mar64

SUB CODE: MM

ENCL: 00

Card 1/1

GALONEN, L.M.

Nonsteady-state heat conduction problem for inhomogeneous laminated plates. Inzh.-fiz. zhur. no.12;81-84 D '63.

(MIRA 17:2)

1. Inzhenerno-stroitel'nyy institut, Rostov-na-Donu.

GALONEN, L.M.

Nonlinear problem of the heat transfer between a plane-parallel wall and a temperature-dependent source. Inzh.-fiz. zhur. 7 no. 3:124-127 Mr '64. (MIRA 17:5)

1. Inzhenerno-stroitel'nyy institut, Rostov-na-Donu.

GALONEN, L.M.

Stationary problem of the heat conductivity of a nonuniform
plane-parallel wall under variable thermal conditions of its
surfaces. Inzh.- fiz. zhur. 7 no.12:119-120 D '64
(MIRA 18:2)

1. Inzhenerno-stroitel'nyy institut, Rostov-na-Donu.

GALONEN, I. M. and LUCHAI, G. A.

Pravila tekhnicheskoi eksploatatsii trolleibusov. [Rules for technical operation of trolleybuses]. (Sostavleny Tekhnicheskim otdelom, Glavtramvaia Narodnogo komissariata kommunal' nogo khoz-va RSFSR). Moskva, Izd-vo Narkomkhoza, 1946. 96 p.

Trolleibusnyi transport. [Trolleybus transportation]. (Elektrichestvo, 1947, no. 9, p. 18-24).
DLC: TK4.E73

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

GALONEN, YU. M.

DA 10.

USSR/Electronics

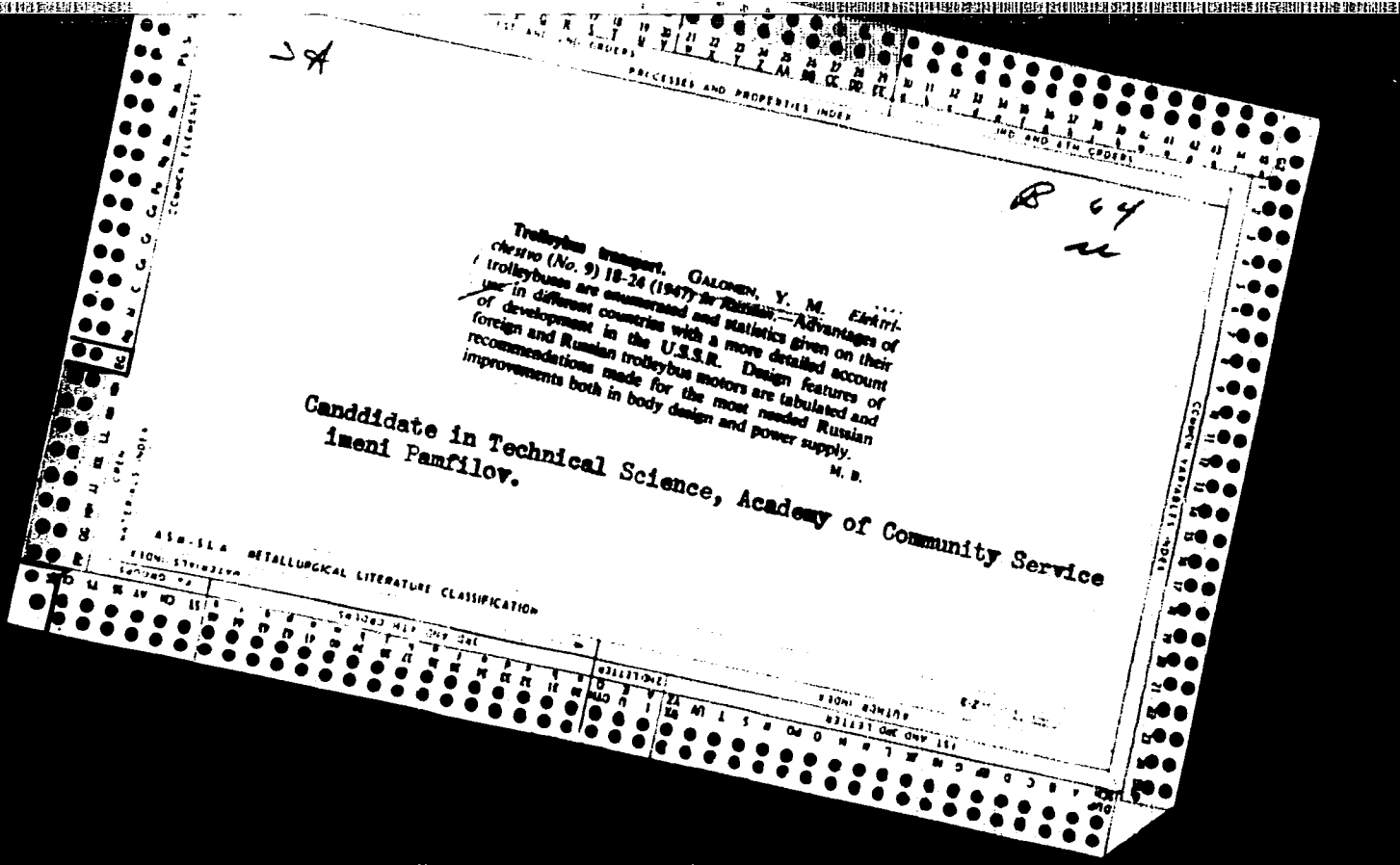
Mar 1947

"An Investigation of the Intensity of a Spark
Formation," Yu M Galonen, 1 pp

"Elektrichestvo" No 3

1 schematic diagram

174



GALONEN, YU. M.

PA 38/49T17

USSR/Electricity
Railroads, Electric

Mar 49

"The All-Union Meeting of VNITO of Municipal Electro-Transport," Yu. M. Galonen, Cand Tech Sci, A. G. Fayn, Engr, 1½ pp

"Elektrichestvo" No 3

All-Union Conference of the Sci Eng Tech Soc of Mun Electro-Transport was held 6 - 10 Dec 48 in Riga with 170 delegates attending. Administrative report was given by Society's president, Prof Rosenfel'd, Dr Tech Sci. Many reports were made on modernization, unification, and automatic operation of railroads.

38/49T17

GALONEN, YU. M.

20047 GALONEN, YU. M. Iz istorii russkogo tramvaya elektrichestvo, 1949, No. 6,
s. 29-37. -- Bibliogr: 11 nazv.

SO: LETOPIS ZHURNAL STATEY, Vol. 27, Moskva, 1949.

157732

USSR/Electricity - Literature

Street Railroads

Jan 50

"Review of S. G. Blanter's Book; 'The Electrical Equipment of Traction Substations,'" Yu. M. Galo-
men, Cand Tech Sci, 1 p
"Elektrichestvo" No 1

Book (intended for engineers, technicians, and students) deals with various aspects of substations for trolley buses and streetcars, e. g., theoretical principles of substation equipment and their realization in practice, principles of automatic substation operation and proper

USSR/Electricity - Literature 157732

(Contd) Jan 50

selection of equipment, etc. Despite some defects, it is considered a valuable guide. Published by Min of Communal Econ RSFSR, 1948, 349 pp, 28 rubles.

157732

PROCESSES AND PROPERTIES INDEX

SA

B 64
u

621.336.323: 621.335.42

Wear-resistant contact elements for the trolley arms of tramways. YU. M. GALONIN. *Elektrichestvo*, No. 10, 41-5 (Oct., 1950) in Russian.

The various types of aluminum contact elements so far used on Soviet tramways, with one and two oil grooves, respectively, have a disquietingly high wear rate, and although experiments with carbon contacts were started as long ago as 1922, the problem proved far more complicated than had been assumed. A solution was found in a graphite contact element, pressed and extruded at 250-300 atm. through special nozzles, with subsequent annealing at 1300 c in electric furnaces, with an initial temperature rise of only 1-2° per hr, increasing to 20-30° hr at the end of the annealing. The lifetime of an element is now between 6 and 11 months, as against 1 and 4 months of the single-groove and improved double-groove Al types. Non-annealed graphite contact elements last not longer than 2-3 days in dry weather.

B. F. KRAUS

Gand Tech Sci,
Acad Communal Econ
in Pamiflov

A.S.P. S.S.S.R. METALLURGICAL LITERATURE CLASSIFICATION

PROCESSES AND PROPERTIES INDEX

B 64
0

621.317.38 : 621.335.42

1378. Measurement of power consumption on board trams. YU. M. GALONIN. *Elektrichesk.*, No. 12, 42-4 (Dec., 1950) in Russian.

A report on measurements carried out on Moscow trams with a description of the specially designed meter arrangement. Characteristics of the 3 types of traction motor used and the differences in their specific consumption are noted. Measurements of the consumption during rush hours and off-periods are compared in relation to number and duration of stops.

B. F. KRAUS

METALLURGICAL LITERATURE CLASSIFICATION

GALONEN, Yu. M.

USSR/Electricity - Traction, Electric
Conferences

Feb 52

"A Conference on Trolley Coach Transportation,"
Yu. M. Galonen, Cand Tech Sci, A. G. Fayn, Engr

"Elektrichestvo" No 2, pp 91, 92

The VNITO GET (All-Union Sci and Tech Soc of Mun
Elec Transp) held a scientific and tech conference
on trolley coach transportation in Rostov-on-Don
24 - 27 Oct 51. The conference emphasized the
need for introducing progressive methods in re-
pairing and driving trolley coaches and took the
corresponding resolutions.

208140

USSR/Electricity - Electric Traction
Solenoids

Sep 52

"Experimental Study of the Solenoids Used in the Electric Drive of Trolley Switches," Yu. M. Galonen, Cand Tech Sci, Acad of Communal Economy

232T59

"Elektrichestvo" No 9, pp 70-73

Data on an exptl study of solenoid elec drive used for the trolley switches in the "Mosel'ektrotrans" Trust. Clarifies the reasons for the tendency of solenoids to break down in operation, recommending

232T59

measures to eliminate this tendency. Makes general conclusions on the need for studying traction equipment under emergency operating conditions. Submitted 3 Mar 52.

232T59

GALONEN, Yu. M.

Jan 53

USSR/Electricity - Electric Traction
Literature

"Books on Electrical Equipment of Trolley busses," Yu. M. Galonen
Elektrichestvo, No 1, pp 92-95

Reviews following 4 books: (1) "Trolley busses. Part II. Electrical Equipment" (Trolleybusy. Chast' II. Elektricheskoye oborudovaniye), by I. S. Yefremov; (2) "Electrical Equipment of Type MTB Trolley busses" (Elektrooborudovaniye trolleybusov tipa MTB), by A. S. Rebrov; (3) "Trolley busses and Their Operation" (Ustroystvo i ekspluatatsiya trolleybusov), by S. A. Rebrov; (4) "Textbook for Trolley bus Drivers" (Uchebnoye posobiye dlya voditeley trolleybusa), by V. L. Markovnikov and D. I. Perkis.

253T24

TRACOM, No. 1.

Trolley Buses

Traction motor for trolley buses. Elektrichestvo No. 3, 1953.

Monthly List of Russian Accessions, Library of Congress
June 1953. UNCL.

GALONEN, Yu. M.

USSR/Electricity - Automobiles

Apr 53

"Conference on Electric Automobiles," Cand Tech Sci Yu. M. Galonen
Elektrichestvo, No 4, pp 95-96

Lists and discusses briefly reports given by 8 persons at conference on electric automobiles held 22 Oct by Auto Lab of Inst of Machine Studies, Acad Sci USSR. Participants included representatives of Sci-Res Automotor Inst (NAMI), Acad Municipal Economy im Pamiflov, VNITO GET, Moscow Auto-Mech Inst (MAMI), Mosgorispolkom, latter's Admin of Trolley bus Transport, and Leningrad Post Office.

258T34

GALONEN, Yu.M., kandidat tekhnicheskikh nauk.

New electric freight locomotive. [Abstract from Electric Engineering no. 6:537 '52. D. Gowans, B.A. Windell, A. Bredenberg.] Elektrichestvo no. 5:90 My '53.

(MLRA 6:6)

(Electric locomotives)

GALONEN, Yu.M., kandidat tekhnicheskikh nauk. (reviewer)

"Calculations of traction in urban electric transportation."
V.A.Iz"yurov. Reviewed by IU.M.Galonen. Elektrichestvo no.1:94-95
Ja '54. (MLRA 7:2)
(Iz"iurov, V.A.) (Electric railway motors)

GALONEN, Yu M.

Subject : USSR/Electricity AID P - 956
Card 1/1 Pub. 27 -- 25/25
Author : Galonen, Yu. M., Kand. of Tech. Sci.
Title : New books on urban electric transportation (Bibliography)
Periodical : Elektrichestvo, 10, 95-96, 0 1954
Abstract : A detailed review of four new books is given, namely:
G. V. Fedorov, L. S. Sokolov. Rolling Stock of the
Subway. M., 1954, 335 p. I. S. Yefremov. Trolleybusses -
Basis of Theory, Construction and Calculation, M., 1954,
480 p. M. P. Kutylowskiy. Electric Equipment of Street
Cars. M., 1953, 275 p. M. S. Chertok. Tramway Cars
(KPM-1, KTP-1 and MTV-82), M., 1953, 280 p.
Institution : Not given
Submitted : No date

GALONEN, Yu.M., kandidat tekhnicheskikh nauk.

Review of D.S.Chukaev's book "Household uses of electricity."
Gor.khos.Mosk.28 no.2:43 F '54. (MLRA 7:5)
(Electric apparatus and appliances, Domestic)
(Chukaev, D.S.)

GALONEN, Yu.M., kandidat tekhnicheskikh nauk.

Trolley buses. I.S.Efremov, V.L.Markovnikov. Reviewed by
IU.M.Galonen. Gor.khoz. Mosk. 28 no.8:31-32 Ag '54. (MLRA 7:9)
(Trolley buses)

GALONEN, Yu., kandidat tekhnicheskikh nauk; BLATNOV, M., kandidat tekhnicheskikh nauk; BONDAREVSKIY, D., kandidat tekhnicheskikh nauk; TOMLYANOVICH, D., kandidat tekhnicheskikh nauk

New textbook for streetcar operators ("Operating a streetcar."
G.M.Knerel'. Reviewed by IU.Galonen and others). Zhil.-kom.khoz.5
no.4:30'55. (Street railways) (MIRA 8:9)

Subject : USSR/Electricity

AID P - 3464

Card 1/2 Pub. 27 - 31/32

Author : Galonen, Yu. M., Kand. of Tech. Sci.

Title : Book review: Elektricheskaya tyaga na gorodskom
transporte (Electric Traction in City Transportation),
356 pp. and B. T. Kyznetsov: Tyagovyye seti tramvaya i
trolley busa (Traction Networks of the Streetcar and
Trolleybus), 312 pp. Both published by the Ministry
of Municipal Services of the Russian S.S.R.

Periodical : Elektrichestvo, 10, 86-87, 0 1955

Abstract : Both books are approved by the Ministry of Municipal
Services as textbooks for technical schools in electrical
engineering. The author discusses separate chapters of
both books and points out certain deficiencies which
ought to be corrected in further editions. The books
contain much practical reference material and the
author considers them very useful not only as textbooks,

Elektrichestvo, 10, 86-87, 0 1955

AID P - 3464

Card 2/2 Pub. 27 - 31/32

but also for design engineers, manufacturers and operators employed in city transportation.

Institution : Academy of Municipal Services im. Pamfilov

Submitted : No date

GALONEN, Yu.M., kandidat tekhnicheskikh nauk.

A valuable manual ("Operation and repair of electric streetcars and buses", D.I.Bondarevskii. Reviewed by Yu.M.Galonen). Ger. khiz. Mosk. 29 no.10:39 O '55. (MLBA 9:2)
(Streetcars) (Trolley buses) (Bondarevskiy, D.I.)

GALONEN, Yu.M., kandidat tekhnicheskikh nauk.

"Domestic electric appliances". D.S.Chukaev. Reviewed by IU.M.Galonen.
Energetik 4 no.4:38-40 Ap '56. (MLRA 9:7)
(Electric apparatus and appliances, Domestic)(Chukhaev, Dmitrii Sergeevich)

GALONEN, Yu.M., kandidat tekhnicheskikh nauk.

Wear of the trolley wire of a trolley bus system. Elektrichestvo
no.6:86-87 Je '56. (MIRA 9:9)
(Trolley buses)

GALONEN, Yu. M., kandidat tekhnicheskikh nauk.

Electric traction in other countries. Elektrichestvo no.9:81-85
S 156. (MIRA 9:11)
(Electric railroads)

GALONEN, Yu.M., kandidat tekhnicheskikh nauk.

A useful book ("Trolley bus collectors" by K.V.Ivin, A.N. Trofimov,
G.G.Engel's. Reviewed by IU.M.Galonen). Gor.khoz.Mosk.30 no.11:39-40
N '56. (MLRA 10:3)

(Electric current collectors)

(Ivin, K.V.) (Trofimov, A.N.) (Engel's, G.G.)

GALONEN, Yu.M., kandidat tekhnicheskikh nauk.

Development of battery-operated electric railroad cars in western
Europe. Elektrichestvo no.1:87-89 Ja '57. (MLRA 10:2)
(Europe, Western--Electric railroads--Cars)

GALONEN, YU. M.

105-8-18/20

- AUTHOR: 1) VEYTS, V.I., Corresponding member of Academy of Science of the U.S.S.R.
 2) Author not given
 3) BASHUK, I.B., Ass.Prof., cand.techn.sc.
 4) GALONEN, Yu.M., cand.techn.sc.
- TITLE: 1) Refers to the Article by John HARDT. (Po povodu stat'i Dzhona Khardta, Russian)
 2) An American Magazine on the Soviet Power Economy. (Amerikanskiy zhurnal o sovetskoy energetike, Russian)
 3) On the Industrial Use of Strong Germanium Rectifiers. (Promyshlennoye primeneniye moshchnykh germaniyevykh vypryamiteley, Russian)
 4) The Urban Railless Electric Traffic Abroad. (Gorodskoy bezrel'sovyy elektrotransport za rubezhom, Russian)
- PERIODICAL: Elektrichestvo, 1957, Nr 8, pp 77 - 90 (U.S.S.R.)
- ABSTRACT: 1) A criticism of and answer to the article in "Electrical Engineering", Vol 75, p 978, Nr 11, 1956. The tendentious character of the article is deplored, a number of other, unbiased English publications are pointed out and a survey on the present state of development in the U.S.S.R. is given. (12 Slavic references)

Card 1/2

GALONEN, Yu.M., kandidat tekhnicheskikh nauk.

Electrified municipal bus transportation in foreign countries.

Elektrichestvo 8:84-90 Ag '57.

(MLRA 10:9)

(United States--Trolley buses)

(Europe, Western--Trolley buses)

Discarded
YEFREMOV, I.S., doktor tekhn.nauk, prof; GALONEN, Yu.M., kand.tekhn.nauk.

Review of two books by V.N. Stasiuk: "Electric trains in open
pit mining"; "Electric train transport of ore in underground mines."
Elektrichestvo no.11:95-96 N '57. (MIRA 10:10)
(Mine railroads)