

TRIPOLITOVA, A.A.

Sensibilizing effect of extracts of listerella cultures on the erythrocytes. Trudy TomNIIVS 11:213-217 '60. (MIRA 1612)

1. Kafedra mikrobiologii Tomskogo meditsinskogo instituta Tomskiy nauchno-issledovatel'skiy institut vaktsin i syvorotok.  
(LISTERELLA) (ERYTHROCYTES)

LIN'KOV, Ye.M.; TRIPOL'NIKOV, V.P.

Apparatus and methods for studying motions due to microseisms.  
Uch. zap. LGU no.324:142-146 '64. (MIRA 18:4)



8,9300

S/049/61/000/002/010/012  
D242/D301

AUTHORS: Lin'kov, Ye. M. and Tripol'nikov, V. P.

TITLE: A magneto-electronic seismograph

PERIODICAL: Akademiya nauk SSSR. Seriya geofizicheskaya.  
Izvestiya, no. 2, 1961, 259-260

TEXT: The electrodynamic and electromagnetic seismographs described by Ye. F. Savarenskiy and D. P. Kirnos (Ref. 1: Elementy seysmologii i seysmometrii (Elements of Seismology and Seismometry) Gostekhteorizdat, Moscow, 1955) are the two principal types in seismology at present, but their use for magnetic recording of seismic waves and for transmission of seismic signals by radio has met with considerable difficulties, mainly as a result of the relatively low sensitivity of these two seismographs. Electronic seismographs and those with a photoelectric recorder have found little application owing to their complex design. The highly-sensitive and simply-designed magneto-electronic seismograph developed at the Leningrad State University is a horizontal pendulum resembling the Kirnos horizontal seismograph. Its design is shown in the

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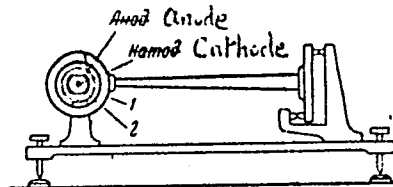
S/049/61/000/002/010/012

D242/D301

A magneto-electronic seismograph

following diagram where 1 denotes a circular magnet generating a field-strength of about 200 oersts along the axis of the seismograph and 2 is an electronic lamp placed inside this magnet. The seismograph has electromagnetic damping accomplished by means of a coil in the field of the magnet. During oscillations of the pendulum in relation to the lamp a stream of electrons appears under the effect of the applied magnetic field. Since the radius curvature R for the trajectory of the electrons is related to the field strength H by

$$R = \frac{1}{\mu H} \sqrt{\frac{2m}{e}} u$$



Фиг. 1. Схема магнитоэлектронного сейсмографа

1 — кольцевой магнит; 2 — электронная лампа (в разрезе)

Fig. 1

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## A magneto-electronic seismograph

(where  $\mu$  is the magnetic permeability,  $u$  is the accelerating difference of the potentials,  $e$  is the electron charge and  $m$  is the electron mass), the effective surface of the anode, and hence the anodic current of the lamp, will vary with any change in the field. To obtain the highest sensitivity the lamp is placed so that the anode is in the area of the maximum gradient of the magnetic field. Variations in the anodic current are linearly related to movements of the magnet during relatively small oscillations of the pendulum or when the field gradient remains constant within the anode; this linear relationship is maintained for amplitudes of movement of not more than 1 - 2 mm. The three electric circuits of the seismograph are also illustrated. During horizontal suspension of the pendulum the natural period is determined by the force of the magnetic reaction between the lamp electrodes and magnet, i.e. by

$$T = 2\pi \sqrt{\frac{md^5}{P_1 P_2}},$$

where  $m$  is the inertial mass,  $d$  the magnitude of air clearance

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X

A magneto-electronic seismograph

between the lamp electrodes and magnet and  $P_1$  and  $P_2$  the magnetic moments of the lamp electrodes and magnet. The seismograph was adjusted to a natural oscillation period of 7 sec for  $d = 2$  cm and  $m = 0.6$  kg, but this may be increased either by increasing  $d$  or using a special lamp with non-magnetic electrodes. It is sensitive to displacements of 60 mV/mC; the sensitivity does not depend on amplitude for pendulum oscillations of  $\leq 1 - 2$  mm. In conclusion the author notes the high sensitivity of this simple seismograph which enables it to be used for broadcasting seismic signals, for the magnetic, electron-ray and galvanometric recording of seismic waves and also for measuring the gradients of the Earth's surface (sensitivity = 50 mV/sec). There are 2 figures and 3 references: 1 Soviet-bloc and 2 non-Soviet-bloc. The references to the English-language publications read as follows: J. A. Volk, The electronic seismograph. Bull. Seism. Soc. Amer., No 2, 1950 and J. A. Volk, The photoelectric seismograph. Bull. Seism. Soc. Amer., No 3, 1950.

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S/049/61/000/002/010/012  
D242/D301

A magnetoelectronic seismograph

ASSOCIATION: Leningradskiy gosudarstvennyy universitet im. A. A.  
Zhdanova (Leningrad State University im. A. A.  
Zhdanov)

SUBMITTED: July 18, 1960

X

Card 5/5



SYTINSKIY, A. D.; TRIPOL'NIKOV, V. P.

Some results of studies on the natural vibrations of the ice fields of central Antarctica. Izv. AN SSSR, Ser. geofiz. no. 4: 615-621 Ap '64. (MIRA 17:5)

1. Arkticheskiy i antarkticheskiy nauchno-issledovatel'skiy institut.

LIN'KOV, Ye.M.; TRIPOL'NIKOV, V.P.

Some results of observations of microseisms using a polarized apparatus and a three-point station. Izv. AN SSSR. Ser. geofiz. no.11:1562-1566 N '62. (MIRA 15:11)

1. Leningradskiy gosudarstvennyy universitet im. A.A. Zhdanova.  
(Seismic waves)

LIN'KOV, Ye.M.; TRIPOL'NIKOV, V.P.; SABANTSEV, S.B.

Polarization of seismic units. Uch.zap.LGU no.303:135-137 '62.  
(MIRA 15:11)

(Seismometers)

L 32615-66 EWI(1) GW  
ACC NR: AT6010297 SOURCE CODE: UR/3195/65/000/006/0048/0059

AUTHOR: Lin'kov, Ye. M.; Tripol'nikov, V. P.

ORG: none

25  
B+1

TITLE: Information on oscillations in microseismic waves

SOURCE: AN SSSR. Mezhdudevdomstvennyy geofizicheskiy komitet. Seysmi-cheskiye issledovaniya, no. 6, 1965, 48-59

TOPIC TAGS: seismic wave, seismograph, microseism

ABSTRACT: Microseisms are surface waves considered by many investi-gators to be in the class of pseudo-Rayleigh and pseudo-Love waves. The direction toward the microseismic source can be determined from observations of the trajectory of oscillations in the horizontal plane. Such observations may also provide useful data on the structure of microseismic waves. The simplest and most convenient method of ob-serving the polarization picture is the vector summation of orthogonal oscillations on two mutually-perpendicular deflecting couples of oscil-lograph plates. The instrument for recording the oscillation trajec-tory in microseisms in the horizontal plane consists of two horizontal identifying D. P. Kirnos seismographs, the pendulums of which are

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L 32615-66

ACC NR: AT6010297

mutually perpendicular, and a two-channel polarization device. The observation of microseisms on the polarization device was achieved visually and by motion picture photography of the oscillation trajectory. Two examples in the use of the device are presented. Some conclusions are made on the basis of the results obtained. Microseisms of coastal origin are considered to be basically three types of waves: pseudo-Rayleigh waves polarized in the vertical and in the horizontal planes, and pseudo-Love waves. Sea waves (when high enough), caused by offshore winds, are considered to be the source of the microseisms being generated [continental]. Simultaneous investigation of the structure and direction of the microseisms may prove to be very important for their study, and, apparently, will make it possible to use them in investigating the upper layers of the earth's crust and some of the characteristics of underwater relief. Orig. art. has: 7 figures. [08]

SUB CODE: 08/ SUBM DATE: none/ ORIG REF: 016

Card 2/2

*So*

LIN'KOV, Ye.M.; TRIPOL'NIKOV, V.P.

Information on movements in microseismic waves. Seism. issl.  
no.6:48-59 '65. (MIRA 18:9)

S/703/62/000/303/001/001  
A061/A126

AUTHORS: Lin'kov, Ye.M., Tripol'nikov, V.P., Sabantsev, S.B.

TITLE: Seismic polarization devices

SOURCE: Leningrad. Universitet. Uchenyye zapiski, no. 303. Seriya fizi-  
cheskikh i geologicheskikh nauk, no. 13, 1962. Voprosy geofiziki,  
135 - 136

TEXT: A device developed at the Kafedra zemnoy kory LGU (Department of  
Lithosphere Physics of LGU) makes it possible to observe particle motion in se-  
ismic waves in the horizontal plane by resorting to relatively simple means.  
Seismic or microseismic waves are measured by two horizontal seismographs mount-  
ed at an angle of 90° to each other. Signals are fed to two identical amplifi-  
ers, and the amplified oscillations are observed on the screen of a cathode-ray  
oscilloscope. Two versions have been worked out. The former, designed for the  
recording of earthquake waves, consists of a two-stage 12Ж1Л (12Zh1L) tube  
amplifier working with microcurrents. The very moment when earthquake waves ap-  
pear the device is switched on. The other version has a larger amplification

Card 1/2

Seismic polarization devices

S/703/62/000/303/001/001  
A061/A126

factor, and is intended for the recording of microseismic waves during storms. The amplifier consists of an a-c stage with transformer, and of a d-c stage. The oscillations are recorded by a loop oscillograph. There are 2 figures.

Card 2/2



ACC NR: AP6015696

SOURCE CODE: UR/0413/66/000/009/0095/0095

INVENTOR: Sytinskiy, A. D.; Tripol'nikov, V. P.; Kheysin, D. Ye.

ORG: None

TITLE: A method for determining the physical and mechanical constants of ice under natural conditions. Class 42, No.181350

SOURCE: Izobreteniya, promyshlennyye obraztzy, tovarnyye znaki, no. 9, 1966, 95

TOPIC TAGS: ice, solid physical property, solid mechanical property, wave propagation

ABSTRACT: This Author's Certificate introduces: 1. A method for determining the physical and mechanical constants of ice under natural conditions from the frequency and rate of propagation of flexural gravity waves set up in given sections of an ice field. The accuracy and safety of the measurements are improved by using the pressure of a moving jet of air for setting up the flexural gravity waves. 2. A modification of this method in which the moving jet of air is produced by the rotor of a helicopter flying above the given section.

SUB CODE: 20, 08/ SUBM DATE: 21Aug63

Card 1/1

UDC; 551.321.63

L 13844-66 EWT(1)/EWA(h) GW

ACC NR: AR6000812

SOURCE CODE: UR/0169/65/000/009/G017/G017

SOURCE: Ref. zh. Geofizika, Abs. 9G141

AUTHOR: Lin'kov, Ye. M. ; Tripol'nikov, V. P.

29  
Ⓟ

TITLE: Data on motion for the case of microseismic waves

CITED SOURCE: Sb. Seysmich. issledovaniya. No. 6. M., Nauka, 1965, 48-59

TOPIC TAGS: microseism, seismic wave, seismography, Rayleigh wave

TRANSLATION: The authors describe equipment and methods used for observing the trajectories of particles in microseismic waves in the horizontal plane. Use is made of two identical Kirnos seismographs placed perpendicular to one another and a 2-channel polarization unit with amplification channel. The amplification factor is  $10^6$ . The observations were made visually and with the use of motion picture equipment. Parallel observations were made by a triple microseismic station in Pulkovo. The recordings of both installations were used for plotting the complete vector for motion of the microseismic vibrations in space, comparing the azimuths at the source, and calculating the angle of inclination to the horizontal for the full vector of

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UDC: 550.342  
2

L 13844-66

ACC NR: AR6000812

motion for waves elliptically polarized in the horizontal plane. The results show that the microseisms consist of pseudo-Rayleigh and pseudo-Love waves and of waves polarized in the vertical and horizontal planes. 0

SUB CODE: 08

  
Card 2/2

TRIPOL'SKAYA, V. I.; LEVIN, I. I.

"Observation on the diagnosis and therapy of chronic dysentery."

Report submitted at the 13th All-Union Congress of Hygienists,  
Epidemiologists and Infectionists. 1959

ANDREYENKO, L.M.; TRIPOL'SKAYA, A.I.

Diseases induced by Salmonella infections in Dnepropetrovsk. Zhur.  
mikrobiol.epid.i immun. 30 no.7:53 J1 '59. (MIRA 12:11)

1. Iz Dnepropetrovskogo instituta epidemiologii, mikrobiologii i  
gigiyeny imeni Gamalei.  
(SALMONELLA INFECTIONS - epidemiology)

*TRIPOL'SKAYA, A. I.*

USSR / Microbiology - Microbes Pathogenic to Humans and Animals F-4

Abs Jour: Referat. Zh. Biol., No. 1, 1958, 731

Author : Tripol'skaya, A. I.

Title : Precipitation Reaction With Hapten in Dysentery Diagnosis

Orig Pub: V sb.: Dyzenteriya. Kiev, Gosmedizdat, UkrSSR, 1956, 179-180

Abstract: A comparative evaluation was conducted on the reaction of precipitation with hapten (RPH), taking into consideration the clinical picture, rectalromanoscopic, coprological, and bacteriological data. Altogether 103 patients 17-70 years old were examined. It was shown that RPH is positive in 42.7% of cases as compared with the bacteriological method (19.7%) in a single

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USSR / Microbiology - Microbes Pathogenic to Humans  
and Animals

F-4

Abs Jour: Referat. Zh. Biol., No. 1, 1958, 731

inoculation. The highest percentage of RPH is noted in patients with acute dysentery (72.5%), especially in the first 10-15 days of illness (88.8%) and in chronic dysentery patients during exacerbated periods (72.6%). The percentage of positive RPH diminishes during the convalescent period after acute dysentery (26.5%) and during periods of remission in chronic dysentery (34.8%). It is noted that in the presence of pathologic admixtures in defecations, the percentage of positive RPH is somewhat higher. In patients with unconfirmed diagnosis of dysentery the RPH was negative in all cases.

Card 2/2

TRIPOL'SKAYA, M.I. [Trypil's'ka, M.I.]

Showings of copper sulfide mineralization in the southwestern  
Donets Basin [with summary in English]. Dop. AN USSR no.5:515-517  
'57. (MIRA 12:4)

1. Institut geologicheskikh nauk AN USSR, Predstavil akademik  
AN USSR V.G. Bondarchuk [V.H. Bondarchuk].  
(Donets Basin--Copper ores)



TRIPOL'SKAYA, M.I. [Trypil'ska, M.I.]

Tectonics and morphology of volcanic formations of the south-western part of the Donets ridge. Geol.zhur. 18 no.4:72-81 '58.  
(MIRA 12:1)

(Donets Basin--Volcanic ash, tuff, etc.)

TRIPOL'SKAYA, N.A. (Leningrad, nab.r.Moyki, 28, kv.16)

Embryogenesis in rats following hypothermia in the early stages of pregnancy and restoration of body temperature under various conditions. Arkh. anat. gist.i embr. 38 no.1:20-24 Ja '60. (MIRA 13:7)

1. Laboratoriya normal'noy i patologicheskoy fiziologii (sav. - prof. N.L.Garmasheva) Instituta akusherstva i ginekologii AMN SSSR i laboratoriya embriologii (sav. - chlen-korrespondent AMN SSSR prof.P.G. Svetlov) Instituta eksperimental'noy meditsiny AMN SSSR.  
(REFRIGERATION ANESTHESIA) (PREGNANCY)  
(FETUS)

TRIPOL'SKAYA, N.A.

Some data on disorders of embryogenesis following changes in the body temperature of pregnant animals. Akush. i gin. 39 no.5:70-74 S-0 '63. (MIRA 17:8)

1. Iz laboratorii normal'noy i patologicheskoy fiziologii (zav. - prof. N.L. Garmasheva) Instituta akusherstva i ginekologii (dir. - prof. M.A. Petrov-Maslakov) AMN SSSR i laboratorii embriologii (zav. - chlen-korrespondent AMN SSSR prof. P.G. Svetlov) Instituta eksperimental'noy meditsiny (dir. - chlen-korrespondent AMN SSSR prof. D.A. Biryukov) AMN SSSR.

KHALETSKAYA, F.M.; TRIPOL'SKAYA, N.A.

Effect of tactile-pain stimulation on the course of pregnancy and  
vitality of the fetus. *Biul. eksp. biol. i med.* 42 no.9:28-32 S 156.

(MIRA 9:11)

I. Iz Instituta akusherstva i ginekologii (dir. - prof. P.A. Beloshapko)  
AMN SSSR, Leningrad. *Prestavlena deystvitel'nyy chlenom AMN SSSR*

V.N. Chernigovskiy.

(PREGNANCY,

eff. of tactile & pain irritation on course & vitality  
of fetus in rats (Rus))

(PAIN, experimental,

eff. on pregn. course & vitality of fetus in rats (Rus))

BC

C-1

650. Spectral analysis of boron by the standard one-standard method. M. S. Arshinov and E. A. Trifonova. *Dokl. Acad. Sci. U.R.S.S.*, 50, Apr., 1961, 6, 184-187. — A method of quant. spectral analysis using one standard is described. The calibration curve is drawn through the point corresponding with this standard and through the point  $\Delta S = 0$  common to all the curves. The accuracy obtained is slightly > that of the three-standard method.

ASM - S.A. METALLURGICAL LITERATURE 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	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
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TRIPOL' KAYA, R.S.

USSR .

✓ Nodulizing cast iron with magnesium. S. I. Vitenko, R. S. Tripol'skaya and R. I. Galozko. *Lit'snoe Proizvod-*  
no 1035 No. 5, 1966. — A better slag system was recorded  
when Mg is added together with the heat of its weight of a  
slag. The results show that the addition of 25% iron  
oxide to the slag system is beneficial.

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2

PACKAGES AND PROPERTIES INDEX

11

*M*

**\*Spectral Analysis of Bronze for Manganese, Zinc, and Iron.** M. S. Ashkinazi and R. S. Tripol'skaya (*Zavod. Lab. (Works' Lab.)*, 1940, 8, 179-182; *C. Abn.*, 1940, 34, 5784).—[In Russian.] Bronze containing Mn 0.2-1, Zn 0.2-2.3, and Fe 0.05-0.6% was analyzed with a Hilger quartz spectograph by means of the following pairs of lines: Mn-2933, Cu-2961 for Mn; Zn-3345, Cu-3308 for Zn; and Fe-2382, Cu-2357 for Fe. Analysis was by the Zeiss method; the determination of each element requires not more than 20 minutes. Deviations did not exceed 7%.

METALLURGICAL LITERATURE CLASSIFICATION

E2

**"APPROVED FOR RELEASE: 04/03/2001    CIA-RDP86-00513R001756620005-9**

**APPROVED FOR RELEASE: 04/03/2001    CIA-RDP86-00513R001756620005-9"**



Poland/Solid State Physics - Phase Transformations in Solids, E-5

Abst Journal: Referat Zhur - Fizika, No 12, 1956, 34703

Author: Vitenzon, S. I., Tripol'skaya, R. S., Galayko, R. I.

Institution: None

Title: Experience in Modification of Cast Iron by Magnesium

Original Periodical: Przegl. Odlewn., 1956, 6, No 1, 28-29

Abstract: Translation from the periodical Liteynoye proizvodstvo [Casting Industry], 1955, No 5, (Referat Zhur - Fizika, 1956, 10390)

1 of 1

- 1 -

7 11 1 01 2 A 47 11, M.I.

AUTHOR: Tripol'skaya, M.I. (Tripil's'ka) 21-5-23/26

TITLE: Signs of Copper-Sulfide Mineralization in the South-Western Donbas (Priznaki medno-sul'fidnogo orudeneniya v yugo-zapadnom Donbasse)

PERIODICAL: Dopovidi Akademii Nauk Ukrain's'koi RSR, 1957, Nr 5, pp. 515-517 (USSR)

ABSTRACT: Signs of copper sulfide mineralization were discovered in the summer of 1956 in the vicinity of the Karakub state grain farm (south-western Donbas). The mineralization occurs at the contact of the Upper Devonian limestone with the paleo-basalt. It is a small ore body 10 cm thick and 20 to 25 cm long extending along the contact. The main ore-forming component is chalcopyrite. Pyrite and secondary minerals, malachite and copper rust, are present in slight quantities. There is a great quantity of milky-white reef quartz. Spectral analysis of the ore revealed the following chemical elements in addition to copper and iron: Mn, Ti, Ni, V, Cr, Ag and Sn. The structure of the ore body, the interrelationship of its components and its geologic position indicate that it is a product of hydrothermal processes.

Card 1/2 The article contains 2 figures and 2 Slavic references.

21-5-23/26

Signs of Copper-Sulfide Mineralization in the South-Western Donbas

ASSOCIATION: Institute of Geological Sciences of the AN Ukrainian SSR  
(Instytut geolohichnykh nauk AN URSR)

PRESENTED: By V.G. (V.H.) Bondarchuk, Member of the AN Ukrainian SSR

SUBMITTED: 21 February 1957

AVAILABLE: Library of Congress

Card 2/2

TRIPOL'SKAYA, N.A. (Leningrad, Moyka 28, kv.16)

Effect of **cooling** during the early period of gestation on the development of the placenta in rats. Arkh. anat. gist. i embr. / no.8:19-27 Ag '61. (MIRA 15:6)

1. Laboratoriya normal'noy i patologicheskoy fiziologii (zav. - prof. N.L. Garmasheva) Instituta akusherstva i ginekologii AMN SSSR i laboratorii embriologii (zav. - chlen-korrespondent AMN SSSR prof. P.G. Svetlov) Instituta eksperimental'noy meditsiny AMN SSSR.

(PLACENTA)

(HYPOTHERMIA)

Modification of Cast Iron by  
*magnum chugun magnum*. (Rus-  
sian) and R. I. Galatko  
Mag. p. 18-19

of slags formed under  
of various fluxes, chem  
Metal Micrograph.



CHERNYSHEVA, K.B.; YANKOVSKAYA, T.A.; KLOSOVSKAYA, N.V.; TRIPOL'SKAYA, T.A.

Separation of phenols from shale tar by the method of compatible  
extraction. Khim. i tekh. gor. slan. i prod. ikh perer no.13;  
319-324 '64.  
(MIRA 18:9)







TRIPOL'SKAYA, A. I., Candidate Med Sci (diss) -- "A comparative evaluation of certain methods of diagnosing chronic dysentery". Dnepropetrovsk, 1958. 20 pp (Dnepropetrovsk State Med Inst), 200 copies (KL, No 25, 1959, 142)

TRIPOL'SKAYA, M. I.

Cand Geol-Min Sci - (diss) "Geological structure of the articulation zone of the Donets ridge and of the Priazovskiy crystalline massif." Kiev, 1961. 15 pp; (Ministry of Higher and Secondary Specialist Education Ukrainian SSR, Kiev Order of Lenin State Univ imeni T. G. Shevchenko); 200 copies; price not given; (KL, 5-61 sup, 181)

RYDNIK, V.I.; KRASOVSKIY, V.K.; TRIPOL'SKIY, A.A.

Necessity for organizing heavy soda production. Khim. prom. 41 no.3:  
200-201 Mr '65. (MIRA 18:7)

1. Nauchno-issledovatel'skiy institut osnovnoy khimii, Khar'kov.

TRIPOL'SKIY, A.A.; CHERNEGA, L.G.

Prospects for the utilization of potassium carbonate in the national economy. Khim.prom. no.9:675-677 S '63. (MIRA 16:12)

1. Nauchno-issledovatel'skiy institut osnovnoy khimii.

PLOTNIKOV, Ya.V.; TRIPOL'SKIY, L.G., redaktor; MANINA, M.P., tekhnicheskiy redaktor.

[Young automobilists and motorcyclists on a journey] Puteshestvie  
lunyx avtomobilistov i mototsiklistov. Moskva, Gos.izd-vo "Fiz-  
kul'tura i sport," 1954. 90 p. (MIRA 8:5)  
(Automobiles—Touring) (Motorcycles--Touring)

TRIPOL'SKIY, L.G., red.; MANINA, M.P., tekhn. red.

[Tourist guide] Sputnik turista. Izd.2., perer. i dop.  
Moskva, Fizkul'tura i sport, 1963. 526 p.

(MIRA 17:4)

PRZHIYEMSKIY, Yuriy Borisovich; TRIPOL'SKIY, L.G., red.; MANINA, M.P.,  
tekhm.red.

[Raft for a tourist voyage] Plot v turistskom puteshestvii. Mo-  
skva, Gos. izd-vo "Fizkul'tura i sport," 1961. 94 p.

(MIRA 14:7)

(Rafts)

(Travel)



VASIL'YEV, V.M.; AVILOV, A.A.; ALMAZOV, A.D.; BALASHOV, A.V.; VOLKOV, A.M.;  
YELIZAROV, N.G.; LAPUTIN, A.Ya.; RYABOV, V.M.; SABUNAYEV, V.B.;  
SAMARIN, D.A.; SUETIN, V.A.; KHERSONSKIY, Kh.U.; TSETEL'MAN, F.V.;  
GORBACHEVA, N.A., red.; TRIPOL'SKIY, L.G., red.; MANINA, M.P.,  
tekh.n.red.

[The angler's reference book] Nastol'naya kniga rybolova-sportsmena.  
Moskva, Gos.izd-vo "Fizkul'tura i sport," 1960. 237 p.  
(Fishing) (MIRA 14:1)

TREYBAL, Zdenek; IVANOVA, I.I. [translator]; MAYOROV, A.K., spets.red.;  
TRIPOL'SKIY, L.G., red.; DOTSENKO, A.A., tekhn.red.

[The art of driving an automobile] Iskusstvo vozhenia avto-  
mobilia. Moskva, Gos.izd-vo "Fizkul'tura i sport," 1960. 287 p.  
Translated from the Czech. (MIRA 13:11)  
(Automobile drivers--Handbooks, manuals, etc.)

KUNYAYEV, Nikolay Arkad'yevich; TRIPOL'SKIY, L.G., red.; SHPEKTOROVA,  
Ye.I., tekhn. red.

[For the amateur-driver about the "Volga" automobile] Shoferu-  
liubiteliu ob avtomobile "Volga." Izd.2., perer. i dop. Mo-  
skva, Gos.izd-vo "Fizkul'tura i sport," 1961. 174 p.  
(MIRA 15:4)

(Automobiles)

KROPF, Ferdinand Aloizovich. Primal uchastiye NIKITIN, V.A.;  
TRIPOL'SKIY, L.G., red.; MANINA, M.I., tekhn. red.

[Western Caucasus; description of paths for ascending sum-  
mits from the Karakaya Mountain to the Klukhorskiy Pass]  
Zapadniy Kavkaz; opisanie putei voskhozhdeniya na vershiny  
ot massiva Kara-Kaia do Klukhorskogo perevala. Moskva,  
Fizkul'tura i sport," 1962. 173 p. (MIRA 16:4)

1. Instruktor Stavropol'skogo krayevogo Turistsko-ekskursion-  
nogo upravleniya (for Nikita).  
(Caucasus--Mountaineering)

TRIPOL'SKIY, V., inzh.

IF amplifier stages for television receivers with PTP-1 and PTK  
blocks. Radio no.10:46-47 0 '62. (MIRA 15:10)

(Television--Receivers and reception)

TRIFOL'SKIY, V., inzh.

Radio reception with the "Kristall" hearing aid. Radio no.1:32  
Ja '65. (MIRA 18:4)

TRIPOL'SKIY, V., inzh.

Pocket-sized generator for servicing television receivers.  
Radio no.1:40,43 Ja '61. (MIRA 14:9)  
(Television--Repairing) (Oscillators, Electric)

TRIPOL'SKIY, V.G. (s. Berezovka Saratovskoy oblasti)

Practical exercises on the study of semiconductors in group lessons.  
Fiz.v shkole 22 no.1:72-77 Ja-F '62. (MIRA 15:3)  
(Semiconductors)



TRIPONIS, A.Y.

Underground brines in the Lithuanian S.S.R. and their commercial significance. Trudy AN Lit. SSR. Ser. B no. 1:105-121 '65. (MIRA 18:7)

1. Institut geologii i geografii AN Litovskoy SSR.

KESSENIKH, R.M.; SOTNIKOV, V.G.; TRIPPEL', V.G.; SHUMILOV, Yu.N.; POVELICHENKO,  
A.P.; PRIZUEVA, Yu.G.

Effect of plasticization on the physical properties of polyvinyl  
chloride resin. Izv. TPI 126:36-45 '64. (MIRA 18:7)

KESSENIKH, R.M.; TRIPPEL', G.V.

Plasticizing properties of some carbazole derivatives. Izv. TPI  
126:117-122 '64. (MIRA 18:7)

TRIPSA, Alexandru, ing.; BAKONY, Coloman; SECHEL, Vasile, ing.;  
CAZACU, Iulian

Rate setting for material consumption. Probleme econ 17  
no.10:148-150 O '64.

1. Director General, the Arad Plant of Railroad Cars (for  
Tripsa). 2. Chief Engineer, Arad Plant of Railroad Cars  
(for Bakony). 3. Technical Director, "Tactorul"-Brasov  
Plant (for Sechel). 4. Chief Engineer, "Tractorul"-  
Brasov Plant (for Cazacu).

TRIPSA, I., ing.; ZACOPCEANU, S., conf. ing.; DUMITRESCU, S., Ing.  
HOFFMANN, V., ing.; IVANESCU, D., ing.; COMAN, B., ing.  
SABIN; Nica, conf.; BELLU, Blumer, ing., conf. dr.

Economic efficiency of scientific and technical research.  
Probleme econ 16 no. 5: 133-140 My '63.

1. Director, Institutul de cercetari metalurgice (for Tripsa).
2. Institutul de arhitectura Ion Mincu (for Zacopceanu).
3. Director, Institutul de studii si cercetari hidrotehnice (for Dumitrescu).
4. Rector, Institutul politehnic-Brasov (for Hoffmann).
5. Director, Institutul de cercetari forestiere (for Ivanescu).
6. Director, Institutul de proiectari al Ministerului Industriei Usoare (for Coman).
7. Director adjunct stiintific, Institutul central de cercetari agricole (for Sabin).
8. Director, Institutul de studii si proiectari agricole (for Bellu).
9. Rector, Institutul agronomic "Ion Ionescu de la Brad", Iasi (for Pintea).

TRIPSA, I.

SURNAME (in caps); Given Names

Country: Rumania

Academic Degrees: -Conf. Univ.- Candidate in Technical Sciences.

Affiliation: -not given-

Source: Bucharest, Stiinta si Tehnica, No 6, Jun 1961, pp 37.

Data: "Micrometallurgy."

TRIPSA, I.

SURNAME (in caps); Given Names

Country: Rumania

Academic Degrees: -Conf. Univ.-

Affiliation: Director, Institute for Metallurgical Research (Director of  
Institutului de Cercetari Metalurgice).

Source: Bucharest, Stiinta si Tehnica, No 8, Aug 1961, pp 9.

Data: "Metallurgy in Communism."

I 33429-66 EWP(k)/T/EWP(t)/ETI LJP(c) JD/DJ  
ACC NR: AP6014603 (N) SOURCE CODE: RU/0020/66/011/001/0021/0032

AUTHOR: Tripsa, I.; Costescu, M.

ORG: none

TITLE: Effect of electroslag remelting under a flux blanket on the quality of  
antifriction bearing steels 40  
18 16 B

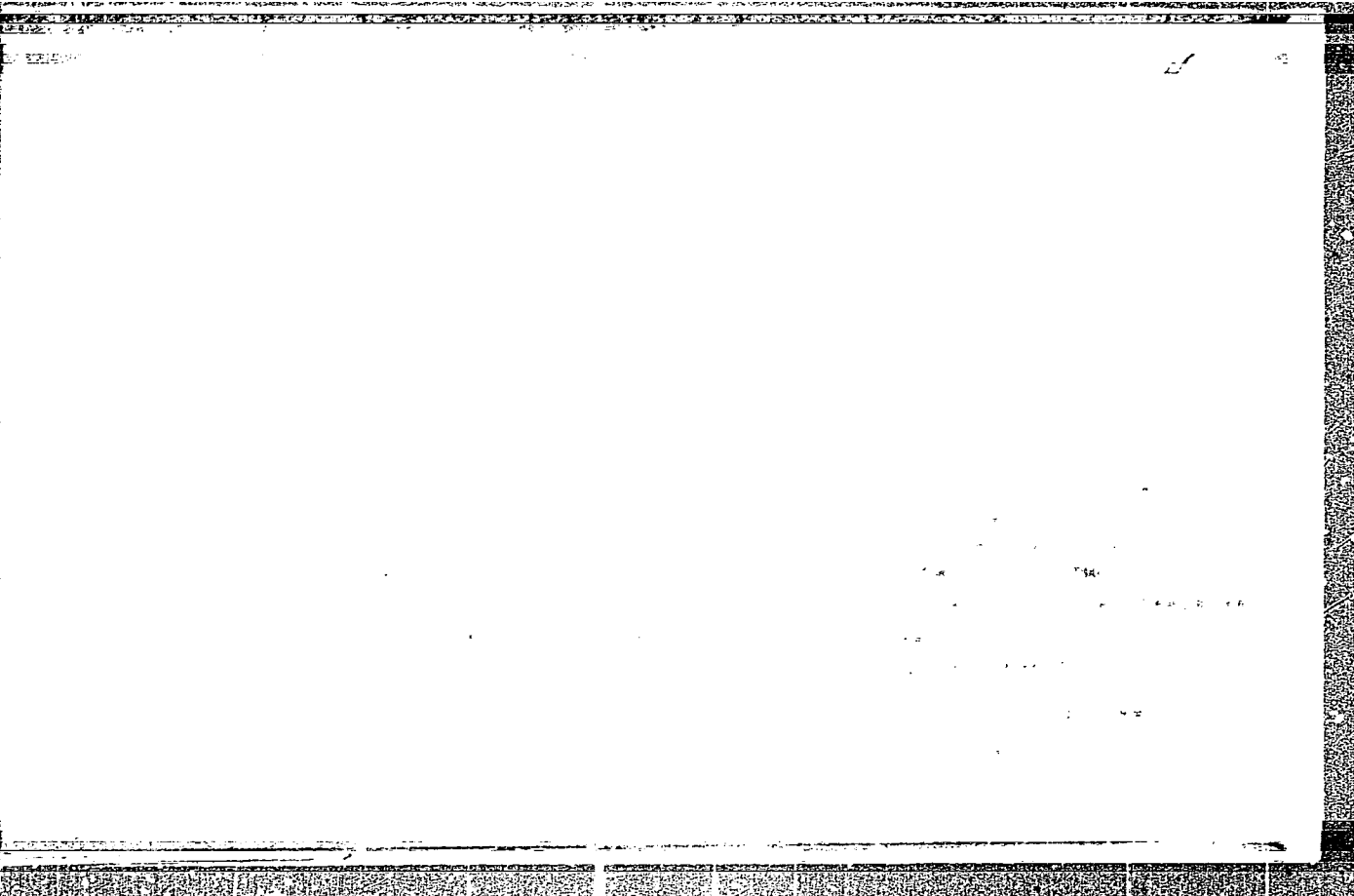
SOURCE: Revue Roumaine des sciences techniques. Serie de metallurgie, v. 11, no. 1,  
1966, 21-32

TOPIC TAGS: antifriction bearing, electroslag melting, bearing steel

ABSTRACT: The effect of electroslag remelting under a flux blanket on the quality  
of antifriction bearing steels has been studied at the Institute of Metallurgical  
Research. Antifriction bearing steel produced by remelting under a flux blanket  
shows a greater density and a reduced porosity. Carbide segregations in the same  
steel are reduced to a minimum, and the austenite granulation becomes more uniform.  
Remelting under a flux blanket decreases the indices of nonmetallic inclusions. A  
comparison is made of results obtained by this method with those obtained by the  
method of vacuum arc remelting. The authors state that further tests are in progress  
on the economic efficiency of this method and on bearings manufactured of steel ob-  
tained by electric remelting under a flux blanket. Orig. art. has: 10 figures and  
5 tables. [NT]

SUB CODE: 11/ SUBM DATE: 07Mar65/ ORIG REF: 002/ OTH REF: 002  
Card 1/1 OLR





TRIPSA, I., ing.; FARA, I., ing.; RUSU, D., prof.

Economic efficacy of technical and scientific studies. Probleme econ  
16 no.2:157-159 F '63.

1. Director, Institutul de cercetari metalurgice, Bucuresti (for  
Tripsa). 2. Director adj. stiintific, Institutul de cercetari chimice,  
Bucuresti (for Fara). 3. Prorector, Institutul politehnic, Iasi  
(for Rusu).

TRIPSA, I.

Production of refined ferromanganese from poor and phosphorus ores by the aluminothermy of the manganese liquid slag. Studii cerc metalurgie 7 no.3:361-366 '62.

R/009/61/000/002/001/003  
D282/D305

AUTHORS: Tripsa, Iosif, Candidate of Technical Sciences, and  
Nardin, Mario, Engineer

TITLE: Comparative study of the production of basic and acid  
electric steel for foundries

PERIODICAL: Metalurgia și construcția de mașini, no. 2, 1961,  
97-103

TEXT: The present work was undertaken to supplement the published data and the comparative merits of acid and basic electric steels for alloying. The acid and basic processes and the properties of the two types of steel were investigated, basing the conclusions on experiments carried out on 66 basic and 60 acid charges. Foundry carbon steel was used in the above tests. It was found that in the acid process the adjustments of furnace linings and melting time per ton were shorter and the productivity was higher by 16% than in the basic process. The refining times varied only with the capacity of the furnaces. The acid process was also preferred on

Card 1/3

Comparative study of ...

R/009/61/000/002/001/003  
D282/D305

account of (1) a two- to threefold increase in furnace life, (2) an economy in refractories, (3) a decrease in the consumption of materials per ton of liquid steel, (4) a decrease in the consumption of electrodes (~2kg/ton), and (5) a 14% decrease in the consumption of power. The overall reduction in the cost of steel may thus reach 9% with the above process. Chemically, for the same C content, basic steel is richer in dissolved gases, Mn and Si and poorer in S and P. Owing to its higher purity, however, acid steel has superior characteristics, corresponding closely to the standard specifications w.r.t. the mechanical properties. Metallographic studies (on 10 acid and 10 basic specimens) showed that the inferior qualities of basic steel are due to a large number of oxidized, non-metallic angular inclusions. Such inclusions were generally rounded and were present in smaller amounts in acid steels. Creep tests (Samarin-Nehendzi's method) have also proved the acid steels to be more fluid. In conclusion, the authors recommend the acid process for preparing foundry electric steel and suggest that scrap be employed in a more rational manner. Thus scrap with lower S and P should be used for the acid process. Two record sheets of typical acid and

Card 2/3

Comparative study of ...

R/009/61/000/002/001/003  
D282/D305

basic charges handled in a 3 t. furnace, working to Rumanian Standard Specification OT 45 STAS 600-59 are included. There are 7 figures, 6 tables and 3 Soviet-bloc references.



Card 3/3

INISA, A. Adica

19 JUL 1952

27

33

- 1. "Occupational Cancer of the Skin in Oil Refineries and the Machine Industry," *Rev. P. Med.*, pp 97-111.
- 2. "The Antiparasitic Role of Phytol in Stomach and Intestine," *Rev. P. Med.*, pp 113-123.
- 3. "Modifications in the Organism Following the Administration of Silicon by the Digestive Route," *Dr. P. MEDICINA*, *Salva RODRIGUEZ and Dr. OF. FERRER*, work performed at the Department of General Hygiene (Catedra de Higiene General) and the Department of Pathology (Anatomia) (Catedra de Anatomia Patologica) of the *Medico-Patologico Institute (Instituto Medico-Patologico)* of *Barcelona*; pp 123-130.
- 4. "Composition of Electrolytes from the Skin under the Working Conditions Prevailing in Coal Pits," *Dr. S. J. OCHOA*, Candidate in Medical Sciences (Candidate in *Quimica Medica*); pp 131-143.
- 5. "Hygienic and Sanitary Considerations on the Main Natural Basins of Spain," *Dr. M. ALONSO, D. GARCIA-CALVO, M. VILLAR, M. IREJO, I. RUIZ and P. FERRER*, work performed at the *Medico-Patologico Institute (Instituto Medico-Patologico)* of *Barcelona* (Instituto de Higiene y Sanidad Publica at *FRM*), *Corporacion Regional de Higiene y Sanidad* (Regional Health Service), *Seccion de Higiene y Sanidad* (Hygiene and Health Section); pp 143-154.
- 6. "Effect of Improved Hygienic Conditions on Bacteriologic and Parasitologic Studies," *Dr. J. GARCIA-CALVO, M. VILLAR, M. IREJO, I. RUIZ and P. FERRER*, work performed at the *Medico-Patologico Institute (Instituto Medico-Patologico)* of *Barcelona* (Instituto de Higiene y Sanidad Publica at *FRM*), *Corporacion Regional de Higiene y Sanidad* (Regional Health Service), *Seccion de Higiene y Sanidad* (Hygiene and Health Section); pp 155-161.
- 7. "Contributions to the Study of Water Supply in Barcelona," *Dr. A. GARCIA-CALVO, M. VILLAR, I. RUIZ and Dr. Lucia VALLS*, work performed at *Regional Sanidad (Sanidad Regional)* (Barcelona); pp 161-165.

TRIPSA, Rodica

Experimental studies of the action of kaolin and mixtures of kaolin and SiO<sub>2</sub> on the organism. J. hyg. epidem., Praha 7 no. 4:404-414 '63.

1. L'Institut d'Hygiene et de la Sante Publique de Roumanie, Section d'Hygiene du Travail, Bucaresti.

\*



ROMANIA

TRIPSA, Rodica, MD.

Institute of Hygiene and Labor Safety of the R.P.R.  
(Institutul de igiena si protectia muncii R.P.R.).

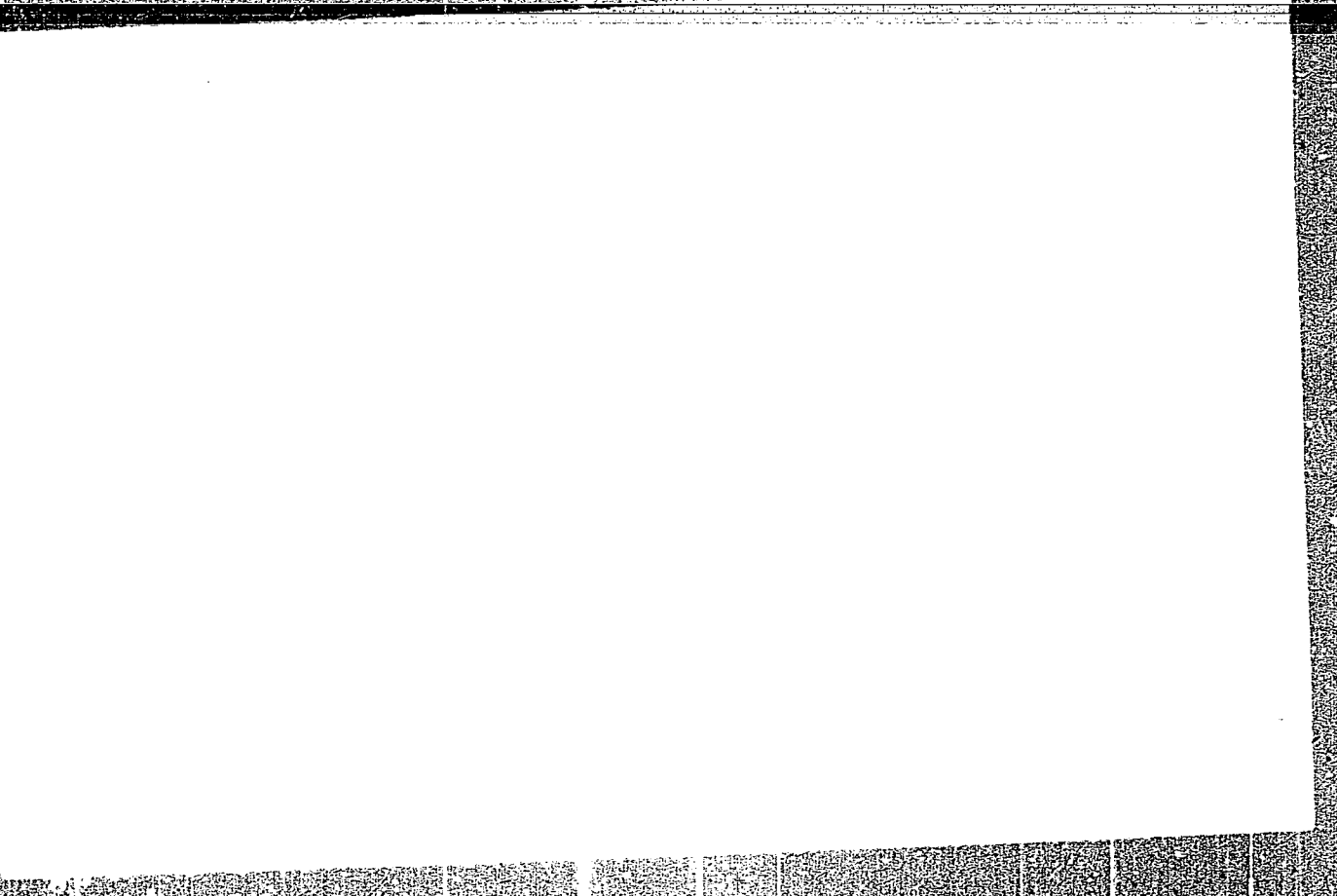
Bucharest, Igiena, Vol XII, No 2, Mar-Apr 63, pp 111-127.

"Aluminum Therapy and Aluminum Prophylaxis in the Presence  
of Silicates."

(1)

**"APPROVED FOR RELEASE: 04/03/2001**

**CIA-RDP86-00513R001756620005-9**



**APPROVED FOR RELEASE: 04/03/2001**

**CIA-RDP86-00513R001756620005-9"**

TRIPUGIN, I.P.; TOPORKOVSKAYA, D.A., agronom po zashchite rasteniy

Orchard protection. Zashch. rast. ot vred. i bol. 9 no.8:  
8-9 '64. (MIRA 17:12)

1. Direktor sovkhosa imeni 10-letiya DASSR, Dagestanskaya  
ASSR (for Tripugin). 2. Sovkhoz imeni 10-letiya DASSR,  
Dagestanskaya ASSR (for Toporkovskaya).

LASTOVKIN, G.A.; SHEVKUNOV, N.D.; Primalni uchastiye: TRIPUKOV, N.M.;  
TRIPUKOVA, V.D.; AGABABOV, G.Ye.; ISAKOV, G.A.; SEREBRYANNIKOV,  
N.D.

Increasing the capacity of retort chambers by intensifying the  
heating of the upper zone of retorts. Trudy VNIIPS no.7:165-173  
'59. (MIRA 12:9)

1.Sotrudniki Teplotekhnologii Glavgaza SSSR (for Tripukov,  
Tripukova). 2.Sotrudniki Slantsepererabatyvayushchego kombinata  
(for Agababov, Isakov, Serebryannikov).  
(Oil shales) (Gas retorts)

LASTOVKIN, G.A.; SHEVKUNOV, N.D.; Primali uchastiye: TRIPUKOV, N.M.;  
TRIPUKOVA, V.D.; AGABABOV, G.Ye.; ISAKOV, G.A.; SEREBRYANNIKOV,  
N.D.

Increasing the capacity of retort chambers by intensifying the  
heating of the upper zone of retorts. Trudy VNIIPS no.7:165-173  
'59. (MIRA 12:9)

1.Sotrudniki Teplotekhstantsii Glavgaza SSSR (for Tripukov,  
Tripukova). 2.Sotrudniki Slantsepererabatyvayushchego kombinata  
(for Agababov, Isakov, Serebryannikov).  
(Oil shales) (Gas retorts)

TAURKIN, I.B.; TRISHENKOV, M.A.

Transient characteristics of longitudinal photoeffect. Radiotekh.  
i elektron. 10 no.10:1910-1912 O '65. (MIRA 18:10)

L 8781-66 EWT(1)/EWA(h)

ACC NR: AP5027627

SOURCE CODE: UR/0109/65/010/011/2046/2052

40  
36  
B

AUTHOR: Trishenkov, M. A.

ORG: none

TITLE: Small-signal frequency characteristics of the single-coordinate inversion photodiode

SOURCE: Radiotekhnika i elektronika, v. 10, no. 11, 1965, 2046-2052

TOPIC TAGS: semiconductor diode, photodiode

ABSTRACT: Based on a conventional equivalent circuit of the single-coordinate inversion photodiode, formulas are developed for cutoff frequencies depending on the diode parameters, background noise, and turn-on conditions; also, the distortion of the coordinate-characteristic shape with increasing frequency is analyzed. It is found that, with a small  $\alpha_1$  parameter, the junction capacitance

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UDC: 621.383.52.001.5  
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+

has no effect on the inertial characteristics of the inversion diode; its cutoff frequency is determined solely by the transit of the light-produced carriers before the junction. With a large  $\alpha_1$  parameter, the junction lateral resistance becomes higher than its transverse resistance, the relaxation of the lateral voltage following the relaxation of the base-collector voltage. The above results help in selecting optimal design parameters and operating conditions of the diode and permit determining the effect of constant background lighting. "In conclusion, the author wishes to thank V. L. Bonch-Bruyevich, A. I. Frimer, I. I. Taubkin, and L. A. Agapova for discussing the results and valuable advice." Orig. art. has: 2 figures and 35 formulas.

SUB CODE: 09 / SUBM DATE: 07Jul64 / ORIG REF: 003 / OTH REF: 003

jw  
Card 2/2



L 10389-66 EWT(1) IJP(c) AT

ACC NR: AP5026912

SOURCE CODE: UR/0109/65/010/010/1910/1912

AUTHOR: <sup>44,55</sup> Taubkin, I. I.; <sup>44,55</sup> Trishenkov, M. A.

23  
14  
3

ORG: none

TITLE: <sup>21,40,55</sup> Transient characteristics of lateral photoeffect

SOURCE: Radiotekhnika i elektronika, v. 10, no. 10, 1965, 1910-1912

TOPIC TAGS: lateral photoeffect, lateral photocell

ABSTRACT: The lateral photovoltage peak cannot be explained with a linear-parameter model of the photocell. The peak on the relaxation curve of lateral photoresponse occurs in photocells having small  $\alpha l$  values and high injection level. Experimental verification of the above statement was conducted on a single-coordinate Si lateral photocell having a junction area of 1 cm<sup>2</sup>, 2 l = 12 mm,  $\alpha l = 0.085$ . A 0.5-mm light spot was focused on the photocell

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L 10389-66

ACC NR: AP5026912

sensitive surface near the base contact. Light pulses of 140 microsec duration had a front-rise time under 2 microsec. From experimental relaxation curves, it follows that the lateral-voltage and transverse-voltage transient times were 6 microsec and 800 microsec, respectively. A characteristic peak appeared on lateral photovoltage curves at higher illuminations. "In conclusion, the authors wish to thank A. I. Frimer and G. Z. Pis'man for lending the specimens; and S. G. Ippolitov for his help in measurement work." Orig. art. has: 2 figures.

SUB CODE: 09 / SUBM DATE: 11Jan65 / ORIG REF: 005

jw  
Card 2/2

TRISHEVSKIY, I.S.; KLEPANDA, V.V.

Using roll feed on rod rolling mills. Biul.tekh.-ekon.inform.  
no.9:15-18 '58. (MIRA 11:10)  
(Rolling mills)

SOV/133-59-4-15/32

AUTHORS: Trishevskiy, I.S., Candidate of Technical Sciences;  
Klepanda, V.V., Engineer, and Orlov, A.V.

TITLE: Inserts of High Durability for Guides of Rod Mills  
(Vysokostoykiye vstavki dlya propuskov provolochnykh stanov)

PERIODICAL: Stal', 1959, Nr 4, pp 342-344 (USSR)

ABSTRACT: In a number of cases the application of roller passes on continuous rod mills presents some design difficulties, therefore in such cases it is necessary to utilize high durability friction passes. Characteristic data on the durability of passes on rod mills 250 used on the Magnitogorsk and Makeyevka Works is shown in table 1. The Ukrainian Institute of Metals carried out an investigation on the possibility of increasing the durability of passes. The experimental work was carried out on the Makeyevka Works during the rolling of rods 6.5 mm in diameter. Inserts made from chromium and boron steels (Fig 1) were tested. The results obtained are shown in table 2. It was found that the durability of passes with steel inserts with chromium steel working surface was on average 57 hours of continuous

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SOV/153-59-4-15/32

Inserts of High Durability for Guides of Rod Mills

work which is 7 times higher than that of the usual passes made from grey cast iron. The durability of passes with steel inserts with boron steel working surface was on average 100 hours of continuous work, i.e. 13.5 times higher than the durability of the usual passes. Details on the chromium and boron steel inserts used for the investigation are given. There are 4 figures and 2 tables.

ASSOCIATION: Ukrainskiy N.-I. Institut Metallov (Ukrainian Scientific Research Institute of Metals)

Card 2/2

TRISHEVSKIY, I.S.; GAMERSHTEYN, V.A.; SKOKOV, F.I.; AKIMOV, E.P.

Dependence of metal hardening on the conditions of shaping  
and the width of the initial ingot. Sbor.trud. UNIIM  
no.11:208-215 '65. (MIRA 18:11)

TRISHKINA, Ye.T., kand. veter. nauk

Determining the sensitivity of micro-organisms to antibiotics.  
Veterinariia 72 no.7:24-26 J1 '65. (MIRA 18:9)

1. Vsesoyuznyy institut eksperimental'noy veterinarii.

TRISKA.

TECHNOLOGY

ELEKTROTECHNICKY OBZOR.

TRISKA. Ladislav Reiss' Prenos elektrické energie (Transmission of Electric Power); a book review. p. 655.

Vol. 47, no. <sup>12</sup>8, Aug. 1958.

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



TRISKA.

TECHNOLOGY

ELEKTROTECHNICKY. OBZOR.

TRISKA. Adolf Vacek's Logaritmické tabulky a výpočty (Logarithmic Tables and Calculations); a book review, p. 439.

Vol. 47, no. 8, Aug., 1958.

Monthly List of European Accessions (BEAI) LC, Vol. 8, no. 5  
May 1959, Unclass.

TRISKA.

TECHNOLOGY

ELEKTROTECHNICKY OBZOR.

TRISKA. Alexandr Belov's Provoz akumulatoru (The Operation of Storage Batteries); a book review. p. 655.

Vol. 47, no. 12, Dec, 1958.

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

KIRILLOV, Ivan Aleksandrovich; TRIPOL'SKIY, L.G., red.; MANINA, M.P.,  
tekhn.red.

[Mysteries of the red caves] Tainy krasnykh peshcher. Moskva,  
Gos.izd-vo "Fizkul'tura i sport," 1959. 95 p. (MIRA 13:4)  
(Crimean Mountains--Caves)  
(Crimean Mountains--Karst)

TRIPOL'SKIY, L.G., red.; DOTSENKO, A.A., tekhn.red.

[Tourist guide] Sputnik turista. Moskva, Gos.izd-vo "Fizkul'tura  
i sport," 1959. 347 p. (MIRA 13:3)  
(Voyages and travels--Guidebooks)

TRIPOL'SKIY, A.S.  
VLASOV, A.A.; ~~TRIPOL'SKIY, L.G.~~, redaktor; MANINA, M.P., tekhnicheskiy  
redaktor

[In our great outdoors] Po rodnym prostranam. [Moskva, Izd-vo  
"Fizkul'tura i sport, 1957] 1 v. (MLRA 10:9)  
(Russia--Views)

TRIPOL'SKIY, L.G.,

SHERESHEVSKIY, Edmund Iosifovich; TRIPOL'SKIY, L.G., red.; DOTSENKO, A.A.,  
tekhn.red.

[Raising hunting dogs] Okhotnich'e sobakovodstvo. Moskva, Gos.izd-vo  
"Fizkul'tura i sport," 1957. 82 p. (Bibliotekhka nachinalushchego  
okhotnika, 14) (MIRA 11:2)  
(Hunting dogs)

TRIPOL'SKIY, P.

Eksploatatsiia oborudovaniia radiouzlov TY-500. [Exploitation of equipment of radio units TY-500]. (Vestnik sviazi. Pochta. 1947, no. 12, p. 15-17).

DLC: HE7.V44

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

PA 52T99

TRIPOL'SKIY, P.

USSR/Radio Stations  
Radio Equipment

Dec 1947

"Operation of TU-500 Equipment at Radio Centers,"  
P. Tripol'skiy, Chief Engr, Direction of Stalin  
Oblast Radio Networks, 2 1/2 pp

"Vestnik Svyazi - Pochta" No 12

In prewar period, Stalin Oblast had in operation 53  
radio networks which serviced some 100,000 radio  
points. Germans destroyed many of these. In 1945,  
25 new-type TU-500 amplifiers were installed; by end  
of 1946, 42 amplifiers had been installed. Describes  
briefly operation of TU-500 type amplifier.

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TRIPOL'SKIY, P.

20062

USSR/Radio Equipment 4407.0200

Dec 1947

"Operation of the Equipment of TU-500 Radio Broadcasting and Receiving Units," P. Tripol'skiy, Chief Engr, Board of Stalino Oblast Radio Transmission Network, 2 pp

"Vest Svyazi-Pochta" Vol VII, No 12

Describes 2 years' experience in use of TU-500 radio broadcasting and receiving units in Stalino Oblast, giving diagrams and description of types of unit (from 500 to 6,000 watts power), and deficiencies in operation. In 1945-1946 set up 72 sets of new type TU-500 amplifiers.

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SOV/107-59-7-30/42

9(

AUTHOR: Tripol'skiy, V. (Chuguyev)

TITLE: Increasing the Noiseproofness of TV Set "Temp-2"

PERIODICAL: Radio, L959, Nr 7, p 46 (USSR)

ABSTRACT: The author describes a very simple method for increasing the noise resistance of a "Temp-2" TV set by connecting a resistor in series with capacitor C<sub>66</sub>.

He advises using a variable resistor of 1.5 megohms. Synchronization circuit capacitors C<sub>65</sub> and C<sub>43</sub> are replaced by capacitors of 0.05 microfarads (400 volts). Resistor R<sub>83</sub> is replaced by a 50-70 picofarad capacitor C<sub>1</sub>. The aforementioned capacitors and resistors are located in the circuits of tube L<sub>15</sub> (6N8S), as shown in Figure 1, which belongs to the

Card 1/2

05927

SOV/107-59-7-30/42

Increasing the Noiseproofness of TV Set "Temp-2"

line scanning network. There are 1 circuit diagram  
and 1 Soviet reference.

Card 2/2

AUTHOR: Tripol'skiy, V. (Chuguyev, Khar'kov Oblast.) 107-58-3-22/41

TITLE: IF Amplifier Attachments for TV Sets "Temp-2" and "Avangard-55" (Usilitel'nyye pristavki PCh k televizoram "Temp-2" i "Avangard-55")

PERIODICAL: Radio, 1958, Nr 3, pp 32 - 33 (USSR)

ABSTRACT: The author describes two IF amplifier attachments for TV sets "Temp-2" and "Avangard-55" which may be built by radio amateurs according to the circuit diagrams (fig. 2 and 3). The amplifier attachments will improve the sensitivity of the TV sets several times. Interference and noise on the Kinescope screen are reduced compared to those cases where "UPT" blocks are used. There are two circuit diagrams and two assembly sketches.

1. Television equipment---Characteristics    2. Amplifiers--Appli-  
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