

SHUBIN, G.N. [deceased]; DRUZHININ, V.V.; KOROLEVA, V.A.; PRASOVA, T.I.;
SHERSTYUK, M.I.; KURENNYKH, L.K.

Effect of carbon on the magnetic properties of electrical steel.
Stal' 21 no.5:445-448 My '61. (MIRA 14:5)

1. Verkh-Isetskiy metallurgicheskiy zavod.
(Steel—Magnetic properties)

OZHIGANOV, V.S.; LEVANTO, M.A.; KOROLEVA, V.A.; Primalni uchastiye:
KOZLOVSKIY, N.I.; ABOIMOV, P.S.; STARTSEVA, G.B.; KRIVONOSOVA, R.B.;
SHESTYUK, M.I.; KONOVALOVA, T.S.; ZHABOTINSKIY, I.M.; RADIN, F.A.

Improving the technology of producing electrical steel. Stal'
22 no.4:343-346 Ap '62. (MIRA 15:5)

1. Verkh-Isetskiy metallurgicheskiy zavod.
(Steel--Electric properties)

KOROLEVA, V.A.; SEREBRENIKOV, A.V.; KONOVALOVA, T.S.; SHERSTYUK, M.I.

Improving the quality of hot rolled transformer steel. Stal'
25 no.4:363-364 Ap '65. (MIRA 18:11)

1. Verkh-Isetskiy metallurgicheskiy zavod.

СИБИРЯК, А.А.

"Техника лечения травматических повреждений," Сов. Мед., No. 9, 1949. L'vov, -1949-.

ZGURSKIY, Anatoliy Yefimovich; SHERSTYUK, Rudol'f Onisiforovich;
KOSTENKO, M.A., red.; KRYZHOVA, M.L., red.izd-va; TURKINA,
Ye.D., tekhn.red.

[Inductive transducer for determining the number of steel rods]
Induktivnyi datchik dlia opredeleniia kolichestva stal'nykh
sterzhnei. Sverdlovsk, Gos.nauchno-tekhn.izd-vo po chernoi
i tsvetnoi metallurgii, Sverdlovskoe otd-nie, 1960. 18 p.
(MIRA 14:6)

(Transducers)

(Metal detectors)

1. SHIL'NIK, V., Eng.
2. USSR (600)
4. Ships - Maintenance and Repair
7. Application of automatic and semi-automatic welding to ship repair.
Mor. Mot. 13, No. 1, 1953.

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

AUTHOR:

Sherstyuk, V.N., Engineer

07-135-58-11-6/21

TITLE:

The Effect of Two-Arc Welding Parameters on the Fusing of Electrodes and Base Metal (Vliyaniye rezhima dvukhdugovoy svarki na pлавleniye elektrodov i osnovnogo metalla)

PERIODICAL:

Svarochnoye proizvodstvo, 1958, Nr 11, pp 15-16 (USSR)

ABSTRACT:

For the purpose of introducing two-arc welding process with a 2 mm electrode rod into shipbuilding, the author carried out experiments consisting in the welding of beads by two arcs in one welding bath with the use of a low-carbon "Sv-GAA" electrode rod 2 mm in diameter and "AN-348A" flux. The welding technology is described, and the parameters are given (Table 1). Seam shape parameters (Table 2) permit the conclusion that the increased arithmetical mean value of currents on the first and second arcs entail an increased depth, width and area of melting, an increased height of protruding weld metal and a reduced seam shape coefficient. The use of 215 - 600 a current on the first arc and 209 - 520 a current on the second arc make it possible to weld metal 3 - 30 mm thickness.

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Card 2/2

SOV-135-58-11-17/21

AUTHOR: Sherstyuk, V.N., Engineer

TITLE: A Welding Conference of Pacific Coast Plants (Konferentsiya po svarke predpriyatii Tikhookeanskogo basseyna)

PERIODICAL: Svarochnoye proizvodstvo, 1958, Nr 11, p 39 (USSR)

ABSTRACT: A welding conference of the Pacific coast plants convened at Vladivostok by the Scientific Technical Section of Water Transports. The following reports were delivered: Engineer V.N. Sherstyuk on "Further Development of Welding Practice in Far-East Plants"; Dotsent, Candidate of Technical Sciences M.S. Kulikov on the repair welding of crankshafts; Dotsent, Candidate of Technical Sciences, N.V. Parabanov on a rational design of welded ship hulls; Engineer S.N. Agranomov on the use of the latest methods in semi-automatic and automatic welding processes; Alekseyev, Gubskiy, Yung, Mallopuro, Tsirkul'nikov, Kagner and other plant workers made various valuable suggestions on the further development of the welding process in Far-East plants. The Conference decided to

Card 1/2

A Welding Conference of Pacific Coast Plants

SOV-135-59-11-17/81

establish a welding laboratory on the Pacific coast, and resolved to take various measures to improve welding practice in this region.

1. Welding--USSR

Card 2/2

1958
SHERSTYUK, V.

For the introduction of highly efficient welding methods, Mor. flot
(MIRA 11:2)
18 no.2:23 F '58.

1. Zamestitel' nachal'nika Tikhookeanskoy inspektsii Morskogo Registra
SSSR.

(Electric welding)
(Ships--Maintenance and repair)

SCV/125-59-1-15/15

25(1)

AUTHOR:

Sherstyuk, V.N.

TITLE:

Technical Conference of Enterprises of the Pacific Ocean Basin on Welding Problems (Tekhnicheskaya konferentsiya Tikhookeanskogo Basseyna po voprosam svarki)

PERIODICAL:

Avtomaticheskaya svarka, 1959, Nr 1. p 92 (USSR)

ABSTRACT:

The NTO (Nauchno-tekhnichkiy otdel -Scientific-Technical Section) of the Vladivostok Water Transportation Department convoked a technical conference on welding problems at enterprises of the Ministry of Sea Fleet and other departments. Engineer T.N. Sherstyuk lectured on "The Further Perfection of Welded Goods Production at Far-Eastern Enterprises", and M.S. Kulikov, Candidate of Technical Science, on "The Maintenance of Crankshafts by Means of Arch Welding". N.G. Barabanov, Candidate of Technical Sciences, reported on "The Rational Construction of Welded Ship Frameworks". Engineer S.N. Araponov talked on results of automatic and semi-automatic welding applied at the Vladivostokskiy sudostroitel'nyy zavod (Vladivostok

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25(1)

Technical Conference of Enterprises of the Pacific Ocean Basin on
Welding Problems

SOV/125-59-1-15/15

Shipyard). Plant representatives actively participated
in the conference. The conference members agreed to per-
fect the welding methods at their enterprises.

Card 2/2

USCOMM-DC-60,605

00Y/125-89-9-10/16

12(2,5)
AUTHOR:

Cherstyuk, V.N., Engineer

TITLE:

Features of Two-Arc Welding by Thin Electrode Wire

PERIODICAL:

Avtomaticeskaya svarka, 1959, Nr 9, pp 74-80 (USSR)

ABSTRACT:

Arc-welding under flux by thin electrode wire having a diameter of 1.6-2 mm can be performed either by using one common puddle or separate puddles (Fig 1). Welding by two arcs with a common puddle, it is possible to change considerably the parameters of welded joints, and to receive welds possessing the required mechanical properties and chemical composition. That is why this method permits the elimination of cracks and other defects in welds. Another advantage of it is the increased speed of the welding process. Two-arc welding is applied in serial manufacture of tubes, repairing of railroad cars and ships, and of other constructions. When welding with a common puddle, the resulting action of two arcs depends on their voltage, inclination angles, and the distance between them; all these

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007/105-59-9-10/16

Features of Two-Arc Welding by Thin Electrode Wire

parameters can be changed at will, thus enabling control of the fusion depth. The optimum distance selection between the arc depends on the condition of welding; it can be pre-calculated. The speed of welding is 20 to 60 m/hour. Table 2 gives conditions which may be applied for welding of fillet- and groove joints. Evaluation of welding conditions is seen from Table 3. Analysis of figures shows that with augmentation of the first and second arc current intensity, the fusion depth increases. Table 4 gives figures pertaining to the influence of welding conditions on distribution of heat energy when welding by two arcs in a common puddle. Elevation of welding speed entails an increase of heat consumption for base metal melting, while for electrode wire and flux melting, the heat consumption is reduced, as the welding speed increases. There are 4 tables, 2 diagrams and 14 Soviet references.

Card 2/3

SOV/125-59-9-10/16

Features of Two-Arc Welding by Thin Electrode Wire

ASSOCIATION: Dal'nevostochnyy nauchno-issledovatel'skiy institut
po stroitel'stvu ASIA SSSR (Far-EastScientific-Re-
search Institute of Construction ASIA USSR)

SUBMITTED: August 25, 1958

Card 3/3

SHKRSTYUK, V.N.

Technical conference in the Pacific Ocean area on welding problems.
Artem.svar. 12 no.1:92 Ja '59. (MIRA 12:4)
(Electric welding)

SHERSTYUK, V. N.

Cand Tech Sci - (diss) "Study of the process and technological characteristics of double-arc welding under flux of small-diameter electrode wires." Kiev, 1960. 13 pp; (Academy of Sciences USSR, Order of Labor Red Banner Inst of Electro-Welding imeni Ye. O. Paton); 200 copies; price not given; list of author's works on p 13 (11 entries); (KL, 5-61 sup, 195)

SHERSTYUK, V.M.

Conference on problems of using two-arc welding in shipbuilding
and ship repairs. Avtom.svar. 13 no.2:95 7 '60.
(MIRA 13:5)

(Ships--Welding)

SHERSIYUK, V.N.

Effect of two arcs in one bath on the shape of the bath
and the stability of the process of twin arc welding.
Sbor. nauch. rab. DVNIIS no.1:19-30 '61. (MIRA 16:11)

PALLADIN, A.V., akademik; FEDORCHENKO, I.M., akademik; GULYY, M.F., akademik; BAKULIN, D.I.; MEL'NIKOV, N.P., kand.tekhn.nauk; OKERBLOM, N.O., prof., doktor tekhn.nauk; LYUBAVSKIY, K.V., prof. doktor tekhn.nauk, laureat Stalinskikh premiy; PORTNOY, N.D., kand.tekhn.nauk; TSYBAN', N.G.; KULIKOV, M.S., dotsent; AGRONOMOV, S.N., inzh.; POLYAKOV, V.A., inzh.; SHERSTYUK, V.N., inzh.

Congratulations on the publication of the issue no.100 of the "Avtomaticheskaya Svarka" journal. Avtom.svar. 14 no.7: (MIRA 14:7)
3-8 J1 '61.

1. Prezident AN USSR (for Palladin).
 2. AN USSR, glavnyy uchenyy sekretar' AN USSR (for Fedorchenko).
 3. AN USSR, predsedatel' redaktsionno-izdatel'skogo soveta AN USSR (for Gulyy).
 4. Uchenyy sekretar' AN USSR (for Bakulin).
 5. Direktor instituta "Proyektstal'konstruktsiya" (for Mel'nikov).
 6. Predsedatel sektsii svarochnogo proizvodstva Tekhniko-ekonomicheskogo soveta Leningradskogo sovmarkhoza (for Okerblom).
 7. Glavnyy svarshchik Uralvagonzavoda (for Portnoy).
 8. Glavnyy inzh. zavoda im. Nosenko (for Tsyban').
 9. Dal'nevostochnyy politekhnicheskyy institut im. V.V.Kuybysheva (for Kulikov).
 10. Dal'zavod (for Agronomov, Polyakov).
 11. Dal'nevostochnyy nauchno-issledovatel'skiy institut po stroitel'stvu (for Sherstyuk).
- (Electric welding--- **Periodicals**)

SHERSTYUK, V.N.

Second Far-Eastern Conference on Welding. Avtom. svar. 15
no.8:92 Ag '62. (MIRA 15:7)

(Welding--Congresses)

SHERSTYUK, V.N., kand.tekhn.nauk

Shape of welding baths and the stability of the twin-arc welding
process. Svar.proizv. no.11:16-18 N '62. (MIRA 15:12)

1. Dal'rybtuz.

(Electric welding)

SHNAYDERMAN, S.Ya.; SHERSTYUK, V.P.

Chromotropic complexes of molybdenum. Zhur.neorg.khim. 8 no.2:
457-463 F '63. (MIRA 16:5)
(Molybdenum compounds) (Naphthalenedisulfonic acid)

CHUMAKOV, Ya.I.; SHERSTYUK, V.P.; DZYGUN, Ye.P.

Synthesis of mono- and dialkylpyridines substituted in the positions
3,4, and 5. Ukr. khim. zhur. 31 no.6:597-600 '65. (MIRA 18:7)

1. Kiyevskiy politekhnicheskij institut.

POLISHCHUK, V.V.; SHERSTYUK, V.V.

Materials on the food of perch (*Perca fluviatilis*) in the middle reaches of the Dnieper River. Dop. AN URSR no. 117-117 '62. (MIRA 15:2)

1. Institut gidrobiologii AN USSR. Predstavleno akademikom AN USSR A.P. Markevichem [Markevych, O.P.]
(Dnieper River---Perch)
(Fishes---Food)

SHENSTYUK, V.V.

Feeding habits of young pike in the upper part of Kremenchug
Reservoir. *Gidrobiol. zhur.* 1 no. 6:50-53 '65 (MIRA 19:1)

1. Institut gidrobiologii AN UkrSSR, Kiyev.

CHEPURKO, A.I., kand. tekhn. nauk; BUYNOVSKIY, A.M.; STEFANSKIY, I.S.;
KIRVALIDZE, N.S.; PANYUSHKIN, A.V.; TARASENKO, V.A.; SHERSTYUK, Ya.P.

Extrusion of bimetallic pipe made of steel and copper. Met. i
gornorud. prom. no.6:36-38 N-D '64. (MIRA 18:3)

EXCERPTA MEDICA Sec 2 Vol 12/5 Physiology May 59

1647. DEPENDENCE OF PHAGOCYtic REACTION OF LEUKOCYTES ON
THEIR CARBOHYDRATE METABOLISM (Russian text) - Sherinjeva
O.S., Dept. of Norm. Physiol., Kishinev Med. Inst. - BJULL. EKSP.
BIOL. MED. 1958, 45/3 (67-69) Graphs 2

Glucose and insulin added together to the medium cause a considerable increase of phagocytic activity of leucocytes of human blood. Glucose and insulin added separately decrease this activity. Elimination of glycolysis induced by the addition of iodoacetic acid likewise diminishes phagocytosis: this effect is abolished by the addition of lactic acid. The phagocytic activity of leucocytes depends to a great extent on their carbohydrate metabolism.

1. The first part of the document is a letterhead.

2. The second part of the document is a list of names and addresses. (MIC: 1813)

SHERTSINGER, G.Ye.

Partial pericardiectomy and cardiolysis for treating pericarditis
which developed following purulent peritonitis. Khirurgiia
Supplement:8-9 '57. (MIRA 11:4)

1. Iz dorozhnoy bol'nitsy Amurskoy oblasti.
(PERICARDIUM--SURGERY) (HEART--SURGERY)
(PERITONITIS)

SHERSTYUKOV, A.D.

Increasing the gap efficiency of axial fans. Ugol' Ukr. 6
no.1:17-18 Ja '62. (MIRA 15:2)

1. Khar'kovskiy gornyy institut.
(Fans, Mechanical)

SHERSTYUKOV, N.M. (Groznyy)

Earthquake in Groznyy. Priroda 52 no.3:112 '63. (MIRA 16:4)
(Groznyy--Earthquakes, 1963)

SUSHKOVA, A.S., kand. tekhn. nauk; SHCHERBAK, I.Ye., agronom;
KOSHEVEROVA, Ye.F.; SHERSTYUKOVA, S.A., inzh.; GOLOVIN, P.V.,
doktor tekhn. nauk [deceased]

Chemical analysis of sugar sorghum stalks. Pishch. prom.
no.2:21-25 '65. (MIRA 18:11)

1. Institut organicheskoy khimii AN UkrSSR.

SHERTS, M.M., inzh.

Insulating the thoroughfare part of a large bridge by the
application of glass gauze. Transp. stroi. 15 no.6:15-16
Je '65. (MIRA 18:12)

SHERUDA, S.D.

Machinery for controlling plant pests. Trakt. i sel'khoz mash.
31 no.7:32-33 J1 '61. (MIRA 14:6)

1. Gosudarstvennoye spetsial'noye knostruktorskoye byuro
po mashinam dlya khimicheskoy zashchity rasteniy.
(Spraying and dusting equipment)

SHERUDA, S.D.; STEGAYLO, I.V.

Modernized OSSh-15A sprayer. Zashch. rast. ot vred. i bol. 7 no.
11:21-22 N '62. (MIRA 16:7)

1. Glavnyy inzh. Gosudarstvennogo spetsial'nogo konstruktorskogo byuro L'vovskogo soveta narodnogo khozyaystva (for Sheruda). 2. Vedushchiy konstruktor Gosudarstvennogo spetsial'nogo konstruktorskogo byuro L'vovskogo soveta narodnogo khozyaystva (for Stegaylo).

SHERUDA, S.D.; GEKHTMAN, M.A.

GAN-8 "Urozhai" mounted ammoniac and weed killer solution spraying machine. Trakt. i sel'khoz mash. 32 no.1:34 Ja '62. (MIRA 15:2)

1. Gosudarstvennoye spetsial'noye konstruktorskoye byuro po mashinam dlya khimicheskoy zashchity rasteniy.
(Fertilizer spreaders) (Herbizides)

SHERUDA, S.D., inzh.

Trends in the work of the State Special Design Office on
machines for chemical protection of plants. Trakt. i sel'khoz-
mash. 33 no.10:36-37 O '63. (MJRA 17:1)

SHKOD, S.S. inzh.

The RCh-1,7 modernized liquid manure distributor. Trakt. 1
sel'khoz mash. 33 no. 1108-39 H '63. (MIRA 17:9)

1. Gosudarstvennoye spetsial'noye konstruktorskoye byuro po
maschinam dlya khimicheskoy zashchity rasteniy.

SHERUDA, S.D.; FILITSIN, V.V., inzh.

Machines manufactured in 1964. Zashch. rast. ot vred. i bcl. 9
no.3:33-36 '64. (MIRA 17:4)

1. Glavnyy inzh. Gosudarstvennogo spetsial'nogo konstruktorskogo
byuro L'vovskogo soveta narodnogo khozyaystva (for Sheruda).

SHERUDA, S.S.

A new sprayer. Zashch. rast. ot vred. i bol. 9 no.9:24 '64.
(MIRA 17:11)

1. Glavnyy inzh. Gosudarstvennogo spetsial'nogo konstruktorskogo
byuro po mashinam dlya khimicheskoy zashchity rasteniy L'vovskogo
soveta narodnogo khozyaystva.

Prilozheniya, D.D.

№ 4 APR "Temp" unit for the preparation of working liquids for
sprayers. Trakt. i sel'khoz mash. no. 11:31-32 N '64.

(MIRA 18:1)

№ 2 OSKB po mashinam dlya khimicheskoy zashchity rasteniy, L'vov.

SHERUDA, S.D., inch.

New sprayers. Mashinostroenie no.2:97-99 Mr-Ap '65.

(MIRA 18:6)

SHERUDA, S.

For highly efficient use of machinery. Zashch. rast. ot vred.
i bol. 10 no.3:25-29 '65. (MIRA 19:1)

1. Glavnyy inzh. Gosudarstvennogo spetsial'nogo konstruktorskogo
byuro po mashinam dlya khimicheskoy zashchity rasteniy L'vovskogo
soveta narodnogo khozyaystva.

SHERIDLO, A.I.; BRODOKIY, V.Ya.

Microphotometric determination of the quantity of absorbing matter in nonhomogeneous objects. Opt. i spektr. 11 no.2:266-267 Ag '61. (MIRA 14:8)
(Microspectrophotometry)

BELYAYEV, D.K.; KIKNADZIN, I.I.; SHERUDILO, A.I.

Cytophotometric determination of the amount of desoxyribonucleic acid in the sexual cells of various genotypes. Dokl. AN SSSR 143 no.4:958-960 Ap '62. (MIRA 15:3)

1. Institut tsitologii i genetiki Sibirskogo otdeleniya AN SSSR. Predstavleno akademikom V.A.Engel'gardtom. (DESOXYRIBONUCLEIC ACID) (SPERMATOZOA)

SHERUDILO, A.I.

Cytophotometry in the visible region of the spectrum. Izv.
SO AN SSSR. no.12; Ser. biol.-med. nauk no.3:145-146 '64.

(MIRA 18:6)

1. Institut tsitologii i genetiki Sibirskogo otdeleniya AN
SSSR, Novosibirsk.

24(7)

SOV/48-23-9-26/57

AUTHORS: Ivantsev, L. M., Sherudilo, A. I.

TITLE: A Photoelectric Attachment for Spectrographs of Medium Size Models

PERIODICAL: Izvestiya Akademii nauk SSSR. Seriya fizicheskaya, 1959, Vol 23, Nr 9, pp 1114 - 1115 (USSR)

ABSTRACT: This photoelectric attachment was developed for spectrographs of the type ISP-22, and figure 1 shows an optical scheme of this arrangement. In the focal plane of the spectrograph a quartz plate is arranged, on which, in an impermeable aluminum layer transmissive slits are provided. The light incident through the slits is deflected to photoelectric cells of the type STsV-6 by means of mirrors. An automatic thermostat prevents a thermal shifting of the lines, and, by means of a suitable construction, a shifting of the lines in the case of a variation of a slit width is prevented. In this way it is possible, when passing over to a new program, to avoid the time-consuming adjustment necessary for finding the desired lines. Further, the authors developed a special apparatus for the cutting of the passage slits according to a given spectro-

Card 1/2

A Photoelectric Attachment for Spectrographs of
Medium Size Models

SOV/18-23-9-23/57

gram, in which case cutting of the slits is carried out at the moment when the desired line is recorded photoelectrically at the slit of the microphotometer. The minimum distance between slits is 0.01 mm, and the shifting between the centers of the slit and the line amounts to 1-2 μ . In conclusion, the mode of operation of the device is discussed. After establishment of thermal equilibrium the relative line intensities are unchanged with respect to time, and the signals in the various channels are in the range of 0.5 - 2.5 v. The errors in the reproducibility of the intensity of ratios of several iron lines amounted to about 0.5 - 0.7%. There are 2 figures and 2 references, 1 of which is Soviet.

Card 2/2

Собольев, Л.В., Шибанов, А.А., П.И.И.И.И.

Quantitative determination of DNA during puff formation in
Glycogenus dorsalis. *Genetika* no.1:103-105 Ag '65.

(MIRA 18:10)

1. Institute of Cytology and Genetics, Academy of Sciences
of the U.S.S.R., Siberian Department, Novosibirsk.

1. SHEVANI, P. D.
2. USSR (600)
4. Tajikistan--Oak
7. Growing oak in Tajikistan nurseries, Les. khoz., 5, No. 12, 1952.

9. Monthly List of Russian Accessions, Library of Congress, April, 1953, Uncl.

SHERVATOV, V.G.; LAPKO, A.F., redaktor; GAVRILOV, S.S.; tekhnicheskii
redaktor.

[Hyperbolic functions] Giperbolicheskie funktsii. Moskva Gos.
izd-vo tekhniko-teoret. lit-ry, 1954 54 p. (Populiarnye lektsii
po matematike, no. 16) (MLRA 8:7)

(Functions, Exponential)

SHERVATOV, V.G.

[Hyperbolic functions] Giperbolicheskie funktsii. Moskva, Gos-
tekhizdat, 1954. 56 p. (MLRA 7:12D)

SHERVATOV, Vladimir Grigor'yevich

[Hyperbolic functions] Giperbolicheskie funktsii. Izd. 2.
Moskva, Gos. izd-vo fiziko-matem. lit-ry, 1958. 54 p. (Po-
puliarnye lektsii po matematike, 16) (MIRA 14:5)
(Functions, Exponential)

SHAR/AMITSKII, V. V., TRUFIAKOV, V. I.

Welding

Joining cross and longitudinal girders in all-welded bridges with lower roadway. Avtom. svar. 4 no. 4 (19), 1951.

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

AVER'YANOV, I.P.; KASATKIN, A.M.; LIVEINTSOV, A.V.; MARKOV, M.N.;
MERSON, Ya.I.; SHAMILEV, M.R.; SHERVINSKIY, V.Ye.;

Measurement of the emerging heat radiation of the earth
from a high-altitude geophysical automatic station during
the total solar eclipse of February 15, 1961. Isk.sput.Zem.
no.14:49-56 '62. (MIRA 15:11)

(Heat--Radiation and absorption)
(Atmosphere, Upper--Rocket observations)

L 7654-66 EWT(m)/ETC(m) DIAAP WW

ACC NR: AP5025058

SOURCE CODE: UR/0286/65/000/016/0099/0099

AUTHORS: Shervinskiy, V. Ye.; Merkulov, V. S.

65
B

ORG: none

TITLE: Radioisotopic device¹⁹ for measuring pressure and rarefaction. Class 42, No. 173994

9M

SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 16, 1965, 99

TOPIC TAGS: radioisotope, pressure gage, ionization detector, ionizing radiation, gas ionization, *nuclear physics apparatus, physics laboratory instrument*

ABSTRACT: This Author Certificate presents a radioisotopic device for measuring pressure and rarefaction. The device contains a sensitive unit in the form of a sealed flexible reservoir of variable volume, enclosed in a protective jacket and open to the medium the pressure of which is to be measured (see Fig. 1). To increase the measurement accuracy of the parameter under investigation, the variable volume reservoir is filled with a radioactive gas and is connected to a constant volume reservoir. The latter is provided with a detector of ionizing radiations. The detector is acted upon by the nuclear radiation from the atoms of the

Card 1/2

UDC: 531.787

2

L 7654-66

ACC. NR: AP5025058

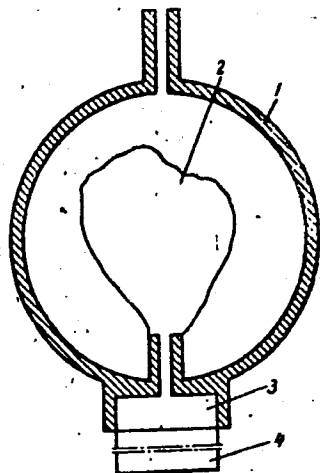


Fig. 1. 1- protective jacket; 2- variable volume reservoir; 3- constant volume reservoir; 4- detector of diminishing radiations

radioactive gas contained in the constant volume reservoir. Orig. art. has: 1 figure.

SUB CODE: 20,18/SUBM DATE: 03May63

Card 2/2

SHERVUD, L.Ya.

Electron automatic compensator. Geofiz. prib. no.19:34-44 '64.
(MIRA 18:9)

PUGACH, Ye. (Leningrad); SHERYAKOV, V. (Leningrad)

Plastics and synthetic materials in major repairs. *Zhil.-kom.*
khoz. 13 no.4:8b-9 Ap '63. *(MIRA 16-6)*
(Plastics) (Building materials)

DOLINSKIY, A.A. , inzh.; SEMENOV, P.P., inzh.; SHENYAKOV, V.F., inzh.

New techniques for manufacturing prestressed reinforced concrete sheet piles. *Transp.stroi.* 9 no.2:19-21 F '59.

(MIRA 12:5)

(Concrete piling) (Prestressed concrete construction)

LEVIN, A.N.; SHERYSHEV, A.A.

Ways for raising the technical level of the production
of plastics and plastic goods. Plast.massy no.10:1-2
'62. (MIRA 15:11)

(Plastics industry)

KONSTANTIN, I.M.; LEVIN, A.N.; SHALYSHOV, A.A.

Equipment for manufacturing plastics products. Plast. massy
no.3:1-3 '65. (MIRA 18:6)

ACC NR: AM6032372

Monograph

UR/

Belousov, A. I. (Docent, Candidate of Technical Sciences); Bobrik, P. L. (Docent, Candidate of Technical Sciences); Rakhman-Zade, A. Z. (Candidate of Technical Sciences); Silin, S. S. (Docent, Candidate of Technical Sciences); Uspenskiy, N. V. (Docent); Khvorostukhin, L. A. (Docent, Candidate of Technical Sciences); Sheryshev, V. I. (Candidate of Technical Sciences)

Thermal phenomena and machinability of aircraft materials (Teplovyye yavleniya i obrabatyvayemost' rezaniyem aviatsionnykh materialov) Moscow, Izd-vo "Mashinostroyeniye," 1966. 178 p. illus., biblio. (At head of title: Ministerstvo vysshego i srednego spetsial'nogo obrazovaniya RSFSR) Errata slip inserted. 2400 copies printed.

Series note: Moscow. Aviatsionnyy tekhnologicheskii institut. Trudy, vyp. 64

TOPIC TAGS: heat-resistant steel, heat-resistant alloy, heat generation, heat phenomena, gear threading, thread grinding, aircraft material, material machinability, metal machining

Card 1/3

LLDC: 621.910.71:669.14.018.45

ACC NR: AN6032372

PURPOSE AND COVERAGE: This book is intended for engineering personnel of machine-building plants, scientific research institutes and plant laboratories. It may also be useful for students of schools of high technical education specializing in technology. The book reviews the most important problems of heat generation in the process of machining various aircraft materials and its effect on material machinability. New methods of machining procedure are discussed on the basis of analysis of physical and mechanical properties of materials. Theoretical analysis of heat-affected zones in machining is presented along with examples of its calculation. Also discussed are specific thermal phenomena and the process of machining light-weight and copper alloys at a speed up to 10,000 m/minute. Separate chapters are devoted to an analysis of thermal phenomena and machinability relative to gear threading at thread grinding. Chapters I and IV are written by Docent P. I. Bobrik, Cand. of Tech. Sciences; Ch. II. by Docent A. I. Belousov, Cand. of Tech. Sciences; Ch. III by Docent L. A. Khvorostukhin, Cand. of Tech. Sciences; Ch. V. by Docent S. S. Silin, Cand. of Tech. Sciences; Ch. VI. by Docent N. V. Uspensky; Ch. VII by V. I. Sheryshev, Cand. of Tech. Sciences; and Ch. VIII by A. Z. Rakhman-Zade, Cand. of Tech. Sciences.

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SUB CODE: 13/ SUBM DATE: 05Mar66/ ORIG REF: 065/ OTH REF: 007/

Card 3/3

S/121/63/000/002/008/010
D040/D112AUTHOR: Sheryshev, V.I.

TITLE: Force and temperature dependences in milling gears made from refractory and titanium alloys.

PERIODICAL: Stanki i instrument, no. 2, 1963, 33-35.

TEXT: Involute spur gear hobbing experiments on ЖМ 827 (ЖВ827) and БТ 14 (ВТ14) alloys were conducted to study the dependence of the cutting force and temperature on the cutting speed and depth, feed, chip volume, and tool wear. Hobbing was conducted on a 5532 (5B32) gear hobbing machine of the "Komsomlets" Plant, with hobs of P 18 (R18) steel and sulfobrezol for cooling. The cutting temperature was measured by the natural thermocouple method, with slip rings placed on the hob and on the gear; the mean temperature was recorded by a millivoltmeter, and instantaneous temperatures by a loop oscillograph. At the same time, the cutting force was measured by a dynamometer with strain gages and recorded by a milliammeter and a loop oscillograph. The experiments are described, and the data given in graphs and a table. The data show that the cutting force and temperature are 2-5 times higher for the alloys than for 40X (40Kh) steel, feed has a

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L 39941-65 EPF(c)/EWP(k)/EWP(z)/EWT(d)/EWT(1)/EWT(m)/EWP(h)/EWP(h)/EWA(d)/
EWP(1)/EWP(w)/EWP(v)/EWP(t) Pr-4 IJP(c) MJW/JD/WB
S/2536/64/000/060/0050/0059

ACCESSION NR: AT5001354

AUTHOR: Sheryshev, V.I. (Aspirant)

TITLE: Gear-milling of cylindrical straight-toothed wheels from alloys EI827 and VT14

SOURCE: Moscow. Aviatsonnyy tekhnologicheskii institut. Trudy, no. 60, 1964.
Povysheniye resursa raboty aviatsionnykh detaley tekhnologicheskimi sredstvami
(Increasing the efficiency potential of aircraft parts by technological procedures), 50-59

TOPIC TAGS: gear milling, hobbing cutter, cutter wear, heat resistance alloy, titanium
alloy, gear tooth wear alloy EI827, alloy VT14

ABSTRACT: The author calls attention to the ever greater industrial use, particularly in the newer technological areas, of materials having special, improved characteristics and properties such as resistance to heat and corrosion, but which at the same time are distinguished by poor machinability. The present article considers a specific technological index, or criterion, of machinability - the tooth wear in hobbing cutters and the effect of this wear on the accuracy with which gear wheels can be manufactured from heat-resistant and titanium alloys. Serving as the object of the investigation were straight-toothed cylindrical gear-wheels of external evolvent engagement, manufactured of heat-resistant alloy EI827 and titanium alloy VT14; the number of teeth per wheel was 38, the

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modulus 1 mm, and the length of the tooth to be cut - 10 mm. The study was made on a model 5B32 gear-cutting machine of the "Komsomolets" plant. Single-cut hob cutters (Class A, GOST 9324-60), manufactured of R18 fast-cutting steel with a hardness of HRC = 62-65, were employed as the cutting tools. Further details with respect to the test procedure are given in the article. In order that the experiment approximate actual production conditions as closely as possible, it was conducted directly on the milling machine, using a device in which the optical system, somewhat modified, was adapted from a PMT-2 instrument (used in the measurement of micro-hardness). This device made it possible to measure wear over the forward and rear surfaces of the tooth. Considerable attention is paid in the article to an attempt at establishing the permissible degree of hob cutter tooth wear as a function of the accuracy of the gears manufactured. Curves are presented which illustrate the change in maximum cutter tooth wear with time depending on various given parameters, and also the distribution of wear for all the teeth of the cutter. Using a grapho-analytic method for the processing of experimental data, the author was able to establish various mathematical expressions reflecting the reactions of both alloys to various factors resulting in wear. On the basis of the results obtained in this study, various machining recommendations are advanced which take into consideration the specific behavior of the alloys in terms

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of wear tolerances. "The work was carried out under the scientific supervision of Prof. A.M. Danivelyan (Dr. Tech. Sci.; Honored scientific worker and technician of the RSFSR), with the cooperation of Docent S.I. Gurevich (Bach. Tech. Sci.), in the "Treatment of metals by cutting" laboratory of MATI." Orig. art. has: 4 formulas and 8 figures.

ASSOCIATION: Moskovskiy aviatsionnyy tekhnologicheskij institut (Moscow aeronautical engineering institute)

SUB CODE: MM, IE

SUBMITTED: 00 ENCL: 00
NO REF SOV: 004 OTHER: 000

Card 3/3 7/8

SHERYSHEV, V.I.; YAKIMOV, A.V.; KAZIMIRCHIK, Yu.A.

Force dependences in grinding gears with dish wheels. Stan.
i instr. 36 no.10:9-10 0 '65. (MIRA 18:11)

TIMOKHINA, M.A., dotsent; TALLERCHIK, V.A., oblastnoy akusher-ginekolog;
LEBEDEVA, Ye. N., Vrach; LEVIT, D.O.; SHERYSHEVA, Z.G.; MALENKOVA,
N.A.

Cause and prevention of incomplete pregnancy. Sbor. nauch. trud.
Ivan. gos. med. inst. no. 28:330-339 ' 63 (MIRA 19:1)

1. Iz kafedry akusherstva i ginekologii (ispolnyayushchiy obyazannosti zav. kafedroy-dotsent M.A. Timckhina) Ivanovskogo gosudarstvennogo meditsinskogo instituta (rektor-dotsent Ya. M. Romanov) i Ivanovskogo oblastnogo zdravotdela (zav. N.N. Vavulina).

SHERZHUKOV, B.S., inzh.

Determining seepage areas in designing drainage ditches. Torf.prom.
35 no.8, 25-27 ' 58. (MIRA 11:12)

1. Giprotorf. (Drainage)

SHABLINSKIY, Vladimir Varfolomeyevich; VAZILO, A.P., inzh., red.;
SHERZHUKOV, B.S., inzh., red.; LARIONOV, G.Ye., tekhn.red.

[Hydraulic calculation of canals and small rivers in connection
with the draining of peat deposits, bogs, and swampy land]

Gidravlicheskie raschety kanalov i malykh rek pri osushenii
torfianykh mestorozhdenii, bolot i zabolochennykh zemel'.

Moskva, Gos.energ.izd-vo, 1959. 111 p.

(MIRA 12:4)

(Drainage)

(Hydraulic engineering)

VAZILO, A.P., inzh.; SHERZHUKOV, B.S., inzh.

Water supply for fire prevention on milled peat fields. Torf.prom.
36 no.1:36 '59. (MIRA 12:3)

1. Giprotorf.
(Water supply, Industrial)

SHERZHUKOV, B.S., inzh.

Designing presses for continuous briquetting. Torf.prom.
36 no.6:28-30 '59. (MIRA 13:2)

1. Kalininskiy torfyanyy institut.
(Briquets (fuel)) (Power presses)

SHERZHUKOV, B.S. (Moskva)

Unsteady flow in horizontal ~~channels~~ in the drainage of seepage..
flow peat bogs. PMTF no. 3:201-204 S-0 '60. (MIRA 14:7)
(Peat bogs)
(Drainage)

SHERZBURGV, E. S.

Cand Tech Sci - (diss) "Study of problems of the dynamics of ground waters in draining peat deposits taking into account hydrogeological conditions." Moscow, 1961. 22 pp; (Ministry of Higher and Secondary Specialist Education RSFSR, Kalinin Peat Inst); 200 copies; price not given; (KL, 6-61 sup, 228)

GRANTAY, V.I.; CHERZHUIN, B.S.

Determining the water permeability of soils in field conditions. Inzh.-fiz. zhur. 4 no.10:71-77 0 '61. (IRA 14:10)

1. Torfyanoy institut, Kalinin.
(Soil percolation)

SHERZHUKOV, B.S., inzh.

Approximate solution of some problems in transient filtration
by the iteration method. Torf.prom. 38 no.2:7-10 '61. (MIRA 14:3)

1. Kalininskiy torfyanoy institut.
(Peat soils)

GAMAYUNOV, N.I. (Kalinin); SHERZHUKOV, B.S. (Kalinin)

Reduction of piezometric pressures in aquifers underlying soils
to be drained. PMF no.1:137-142 Ja-F '62. (MIRA 15:4)

1. Kalininskiy torfyanoy institut.
(Soil percolation) (Drainage)

SOLOPOV, S.G., doktor tekhn.nauk; SHERZHUKOV, B.S., kand.tekh.nauk; DZEKTSER,
Ye.S.

Intensive draining of peat bogs. Biul.tekh.-ekon.inform.Gos.nauch.-
issl.inst.nauch.i tekhn.inform. no.11:34-37 '62. (MIRA 15:11)
(Peat bogs) (Drainage)

SEMENOV, A.I., kand.tekhn.nauk; SHERZHUKOV, G.Ye., inzh.

Experimental investigation of the loss of prestress in wire-
reinforced composite girders. Sbor.trud.IUZHNII no.3:198-208
'59. (MIRA 13:7)

(Girders) (Strains and stresses)

SEMENOV, A.I., kand.tekhn.nauk; BANDOS, P.L., inzh.; SHEVCHENKO, V.Ya.,
inzh.; SHERZHUKOV, G.Ye., inzh.

Fiber glass reinforcements for concrete construction ele-
ments. Sbor.trud.IUZHNII no.3:209-217 '59.

(MIRA 13:7)

(Glass fibers) (Reinforced concrete)

ANDREYEV, Grigoriy Yakovlevich; SHERZHUKOV, Geliy Yefimovich;
SHEVCHENKO, Valentin Yakovlevich; LEV, Arkadiy L'vovich;
SPAVKIN, I.P., ved. red.; KUZNETSOV, P.G., ved. red.;
PENGLER, K.I., red.

[Manufacturing and using glass-reinforced plastic pipes; a
survey of foreign technology] Proizvodstvo i primeneniye stek-
loplastikovykh trub; obzor zarubezhnoi tekhniki. Moskva,
GOSINTI, 1962. 89 p. (Tema 10) (MIRA 17:4)

ANDREYEV, Georgiy Yakovlevich; SHERZHUKOV, Geliy Yefimovich;
SHEVCHENKO, Valentin Yakovlevich; DARDYK, Yakov
Iosifovich; KORNIYENKO, M.A., dots., otv. red.;
ALYAS'YEV, N.Z., red.

[Manufacture of glass-reinforced plastic pipes] Izgotov-
lenie stekloplastikovykh trub. Khar'kov, Izd-vo Khar'-
kovskogo univ., 1964. 98 p. (I.R.A 17:12)

ACCESSION NR: AR4033715

S/0081/64/000/003/S078/S078

SOURCE: Referativnyy zhurnal. Khimiya, Abs. 3S450

AUTHOR: Andreyev, G. Ya.; Sherzhukov, G. Ye.; Shevchenko, V. Ya.; Dardyuk, Ya. I.

TITLE: New technique and equipment design for the preparation of glass-reinforced plastic pipe by a continuous method

CITED SOURCE: Nauchn. tr. Khar'kovsk. gorn. in-t, v. 12, 1962, 126-136

TOPIC TAGS: pipe manufacture, plastic pipe, glass reinforced pipe, glass reinforced plastic pipe

ABSTRACT: The essence of the new technique is that layers of longitudinal and transverse-glass fibers, impregnated with a binder during the process, are placed on a small length in the shaping zone of a pitch mandrel. To effect longitudinal movement of the pipe, the mandrel is composed of separate longitudinal sections, forming a cylinder when assembled, and able to move forward and backward. The sections move synchronously in the axial direction and cause the pipe to move along, after which each section is extracted from the pipe to return to its initial position, while the backward motion of the pipe is checked. The use of different variations of the assembly design permits manufacture of pipes with varying wall

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thickness (from 0.5 to 1.5 mm) and a conical outer surface, while the use of changeable pitch mandrels ensures the production of pipes of varying internal diameter (75, 100, 125, 150, 300 mm) and length (as required). The productivity is up to 30 m/hr. Diagrams, technical characteristics, a description of the assembly and the advantages of its employment are given.

DATE ACQ: 02Apr64

SUB CODE: IE, MA

ENCL: 00

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L 52988-65. EPA(s)-2/EWT(m)/EPF(c)/EPR/EWP(j)/T Pc-4/Pr-4/Ps-4/Pt-7 WW/RM

ACCESSION NR AM5009845

BOOK EXPLOITATION

S/ 43
B+1

Andreyev, Georgiy Yakovlevich; Shershukov, Geliy Yefimovich; Shevchenko, Valentin Yakovlevich, Dardyk, Yakov Iosifovich

Production of glass fiber reinforced plastic pipes (Isgotovleniye stekloplastiko-
vykh trub), Khar'kov, Izd-vo Khar'kovskogo univ., 1964, 98 p. illus., biblio,
9,000 copies printed.

TOPIC TAGS: glass fiber, reinforced plastic, tube

PURPOSE AND COVERAGE: This book presents the technology of continuous fabrication of glass fiber reinforced plastic tubes developed in the Khar'kov Mining Institute. It describes in detail the equipment for producing tubes by the continuous method. The reader can more fully conceive of the newness and advantages of this method of fabricating glass fiber reinforced plastic tubes from the review of present methods in the USSR and abroad. At the same time, the book presents information on the various types of glass fillers and binders in use in the production of glass fiber reinforced plastics. The book is intended for a wide audience of engineers, technicians, workers in research and design institutions, students in VUZY and technicums, and production innovators.

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- Bibliography -- 97

SUBMITTED: 20Mar64

SUB CODE:MT

MR REF SOV: 007

OTHER: 006

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Card 2/2

SHESHEBAROV, A.K., inzh.; FLAKSMAN, S.A., inzh.

Simplified checking of the auxiliary drive in the arc-quenching
chambers of MKP switches. Energetik 9 no.12:21-22 D '61.

(MIRA 15:1)

(Electric switchgear)

TABAKOV, I.; SHECHEDZHIEVA, E.

Local urethral anesthesia with dicaine-carbol-glycerin unguent (dicagel).
Khirurgiia, Sofia 11 no.4:362-364 1958.

1. Institut za spetsializatsiia i usuvurshenstvuvane na lekarite - Sofia
urologichna klinika Direktor: prof. A. Chervenakov Tsentralna apteka
Zav. aptekata: E. Shechedzhieva.

(ANESTHESIA, LOCAL,

dicaine-carbol-glycerin unguent in cystoscopy in male (Bul))

(CYSTOSCOPY, anesthesia & analgesia,

anesth., local, with dicaine-carbon-glycerin unguent in male (Bul))

СИБИРЯКОВА, Л. Т.

Cand Geol-Min Sci - (diss) "Fossil plants of the Nikitin deposits of the Kuzbass." Novosibirsk, 1961. 10 pp; 2 pages of tables; (Academy of Sciences USSR, Siberian Division, Inst of Geology and Geophysics, Joint Academic Council on Geological-Mineralogical, Geophysical, and Geographical Sciences); 150 copies; price not given; (KL, 5-61 sup, 181)

SHESEGOVA, L.I.

New species of fossil plants in the Il'ya series of the Kuznetsk
Basin. Geol. i geofiz. no.3:106-111 '61. (MIRA 14:5)

1. Institut geologii i geofiziki Sibirskogo otdeleniya AN SSSR,
Novosibirsk.

(Kuznetsk Basin--Paleobotany)

В. В. Сидоров, В. В. Сидорова, Новосибирск, 1965.

Analogues of the Khatansk series in the Noril'sk region. Izv. AN SSSR. Ser. geol. 30 no. 6: 94-94. 1965.

(MIRA 18:6)

1. laboratoriya geologii ulya Instituta geologii i geofiziki Sibirskogo otdeleniya AN SSSR, Novosibirsk, i Institut geologii Arktiki, Leningrad.

SHESHEL'GENE, S. A., Cand of Agric Sci -- (diss) "Comparative Harvestability and
Economical Efficacy of Certain Ensilage Crops and Root Crops in Semi-heavy Soils
of Lithuanian SSR," Kaunas, 1959, 28 pp (Lithuanian Agricultural Academy)
(KL, 4-60, 122)

BASKUTIS, P., prof., red.; YANITSKIS, I. [Janickis, I.], doktor khim. nauk, prof., red.; VIDMANTAS, Yu. [Vidmantas, J.], prof., otv. red.; STANAYTIS, I. [Stanaitis, I.], starshiy prepodavatel', red.; BRAYMIN, S., kand. istor. nauk, dots., red.; INDRYUNAS, I., [Indriunas, I.], doktor tekhn. nauk, prof., red.; LASINSKAS, M., kand. tekhn. nauk, red.; NOVODVORSKIS, A., kand. tekhn. nauk, dots., red.; PESIS, R. [Pesys, R.], kand. tekhn. nauk, dots., red.; SADAUSKAS, T., dots., red.; SHESHEL'GIS, K. [Seselgis, K.], kand. arkh. dots., red.; VASAUSKAS, S., kand. tekhn. nauk, dots., red.; ZDANIS, Yu. [Zdanis, J.], kand. tekhn. nauk, red.; GRIGALYUNAS, B. [Grigaliunas, B.], red.; EYTUTIS, V. [Eitutis, V.], red.; VIDMANTAS, Yu. [Vidmantas, J.], red.; NAUYOKAS, I. [Naujokas, I.], tekhn. red.

[Materials of the 5th Scientific Technical Conference of Students of Institutions of Higher Learning of the White Russian S.S.R., Latvian S.S.R., Lithuanian S.S.R. and Estonian S.S.R.] Trudy Nauchno-tekhnicheskoi konferentsii studentov vysshikh uchebnykh zavedenii Belorusskoi SSR, Latviiskoi SSR, Litovskoi SSR i Estonskoi SSR, 5th. Kaunas, Izd. Kaunasskogo politekhn. in-ta, 1961. 205 p. (MIRA 14:12)

1. Nauchno-tekhnicheskaya konferentsiya studentov vysshikh uchebnykh zavedeniy Belorusskoy SSR, Latviyskoy SSR, Litovskoy SSR i Estonskoy SSR, 5th.

(Science--Congresses)

(Technology--Congresses)

SHESHENEV, A.A.

Reorganization of public health in rural areas of Voronezh
Province. Gig. i san. 23 no.6:37-41 Je '58 (MIRA 11;7)

1. Iz Voronezhskoy oblastnoy sanitarno-epidemiologicheskoy stantsii.
(PUBLIC HEALTH
in Russia, in rural areas (Rus))
(RURAL CONDITIONS,
health serv. reorganiz. (Rus))