

L 54611-65

ACCESSION NR: AP5011536

and a more moderate character below 1100—1200 K. The transition from one mode to the other is little affected by the nature of the diluent. The effect of the boundary layer also appears to be minimal. At 1250—2300 K, the linear dependence of $\log \tau$ (where τ is ignition delay) on the reciprocal of the temperature corresponds to an activation energy of 33 ± 1.7 Kcal/mole. At temperatures below 1200 K, there is a sharp drop in the reaction rate, up to delays in excess of 10^{-3} sec. It is concluded that branching occurs via the reaction $\text{CH}_3 + \text{O}_2 \rightarrow \text{CH}_3\text{O} + \text{O}$, rather than through intermediate formation of formaldehyde. [VS]

ASSOCIATION: Institut gidrodinamiki Sibirskoye otsheleniye Akademii nauk SSSR (Institute of Hydrodynamics, Siberian Department, Academy of Sciences, SSSR)

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Card 2/2

L 27835-66 ENT(1)/EWP(m)/EWA(d)/FCS(k)/EWA(h)/EWA(c) WW

ACC NR: AP5026034

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AUTHOR: Soloukhin, R. I. (Novosibirsk)

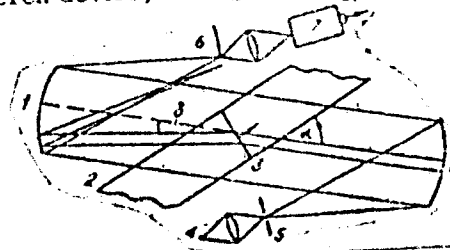
ORG: None

TITLE: Schlieren method for the measurement of density discontinuities shock waves *9M*

SOURCE: Nauchno-technicheskiye problemy goreniya i vzryva, no. 1, 1965, 112-114

TOPIC TAGS: shock wave, shock wave analysis, shock wave front, discontinuous flow, fluid density measurement, measuring instrument, Schlieren photography

AISTRACT: Density discontinuities in shock waves are investigated usually by interferometric methods. However, such an approach is quite complex and requires complicated high quality optical equipment. The present note describes a simple method for the determination of density discontinuities in plane shock wave fronts, based on light beam refraction within a Schlieren device, during its oblique incidence on the discontinuity (see Fig. 1).



To amplifier

Fig. 1 Principle of the density discontinuity measuring device.

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1 - shadow device; 2 - tube; 3 - shock front; 4 - constant light source; 5 - slit; 6 - screen; 7 - photomultiplier.

The sensitivity and error estimates are carried out on the examples of 1) a shock wave with a constant density behind the front; and 2) a shock wave with a density gradient behind the front. Tests in argon and argon-oxygen-hydrogen mixtures show a good agreement between the calculated and measured values of the ratio of density discontinuities in the incident and reflected shock waves. The author thanks G. A. Zavarzin for his help in the measurements. Orig. art. has: 3 formulas, 4 figures, and 1 table.

SUB CODE: ME,WA/ SUBM DATE: 30Dec64

Card 2/2

TS

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tekhn. redaktor.

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(MLRA: 9:8)

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(TUBERCULOSIS, PULMONARY,
silicotuberc., clin. & pathol. aspects)

(SILICOSIS,
silicotuberc., clin. & pathol. aspects)

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nauk, dokt., red.

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[Practical exercises in veterinary pharmacology and prescription
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PHASE I BOOK EXPLOITATION SOV/5619

Krylov, Viktor Aleksandrovich, and Agniya Petrovna Solovey

Bezopasnost' truda pri rabote na ustanovkakh s generatorami energii vysokikh i sverkhvysokikh chastot (Safety Measures During the Operation of Installations With High-and Superhigh-Frequency Generators) Moscow, Oborongiz, 1961. 63 p. 7,000 copies printed.

Reviewer: M. G. Anisimov, Engineer; Ed.: S. P. Inozemtsev, Candidate of Technical Sciences; Ed. of Publishing House: A. G. Belevtseva; Tech. Ed.: P. V. Shcherbakov; Managing Ed.: S. D. Krasil'nikov, Engineer.

PURPOSE : This booklet is intended for safety engineering personnel in industrial establishments and for production personnel engaged in the adjustment, maintenance, and operation of hf and shf installations.

COVERAGE: The booklet describes installations with high- and superhigh-frequency generators as possible sources of elec-
Card 1/4

Safety Measures During the Operation (Cont.)

SOV/5619

tric shock. The effect on the human organism of electromagnetic fields and of soft X-rays encountered while operating high-voltage and electric vacuum devices is explained. Problems of safety measures and industrial hygiene in the operation of such installations are discussed. The author states that safety problems concerning high-voltage technique are regulated by the publications Pravila ustroystva elektroustanovok (Rules for the Arrangement of Electrical Installations), Gosenergoizdat, 1957; Pravila tekhnicheskoy ekspluatatsii elektroustanovok promyshlennykh predpriyatiy (Rules for Technical Operation of Electrical Installations in Industrial Establishments), Gosenergoizdat, 1954; and Pravila tekhniki bezopasnosti pri ekspluatatsii elektrotekhnicheskikh ustanovok promyshlennykh predpriyatiy (Rules for Safety Measures in the Operation of Electrical Installations of Industrial Establishments) Gosenergoizdat, 1956. No personalities are mentioned. There are 14 references, all Soviet.

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FEDOTOVA, A.F., tekhn.red.

[Contagious diseases of young farm animals] Zraznye bolezni
molodniaka sel'skokhoziaistvennykh zivotnykh. Moskva, Gos.
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(Veterinary medicine)

GANNUSHKIN, M.S., professor; SOLOVEY, A.S., redaktor; PERESYPKINA, Z.D.,
tekhnicheskiiy redaktor

[General epizootiology] Obshchaya epizootologiya. 3. dop. i ispr.
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AKAYEVSKIY, Anatoliy, Ivanovich; KRINITSYN, Dimitriy Yakovlevich; SOLOVEY,
A.S., redaktor; VESKOVA, Ye.I., tekhnicheskiy redaktor

[Physiology of farm animals and basic anatomy] Fiziologiya sel'sko-
khoziaistvennykh zhivotnykh s osnovami anatomii. Izd. 2-oe, perer.
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(Veterinary physiology)

POVAZHENKO, Ivan Yemel'yanovich, professor; SOLOVNY, A.S., redaktor;
SOKOLOVA, N.N., tekhnicheskiy redaktor

[General veterinary surgery] Obshchaya veterinarnaya khirurgiya.
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ANTIPIN, D.N., doktor veterinarnykh nauk, professor; YERSHOV, V.S., doktor veterinarnykh nauk, professor; ZOLOTAREV, N.A., doktor veterinarnykh nauk, professor; SALIYEV, V.A., doktor veterinarnykh nauk, professor; SOLOVY, A.S., redaktor; VESKOVA, Ye.I., tekhnicheskii redaktor

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USSR; ZHUKOVA, Mariya Dmitriyevna, dotsent, kand.veterin.nauk;
SOLOVEY, A.S., red.; PEDOTOVA, A.F., tekhn.red.

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KLEYNBOK, Ya.I., prof.; LYAPUSTIN, A.K., prof.; SEMUSHKIN, N.R.,
prof. [deceased]; ONEGOV, A.P., prof.; KHRUSPALEV, S.A., prof.
[deceased]; CHERKASOV, V.A., dotsent; SOLOVEY, A.S., red.; PROKOP'YEV,
L.N., tekhn.red.

[Pathology and treatment of internal noninfectious diseases of farm
animals] Patologiya i terapiya vnutrennikh nezaraznykh boleznei
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(MIRA 14:7)

(Leningrad—Television stations)

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SOLOVEY, B., inzh.-kapitan

Vehicle maintenance for night marches in the mountains. Voen. vest.
39 no. 1:26-30 Ja '60. (MIRA 14:2)
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CHISTOVICH, Sergey Andreyevich, kand.tekhn.nauk; SOLOVEY, Boris Pavlovich,
inzh.; DYUSKIN, V.K., doktor tekhn.nauk, obshchiy red.; PROTSEKHO,
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SOLOVHY, D.Ya.; YAVORIKOVSKIY, L.I., kand.med.nauk

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(DUSULFAN therapy)
(LEUKEMIA MYELOCYTIC therapy)

YAVORKOVSKIY, I.; SOLOVEY, D.Ya.

Cases of familial leukemia. Probl. gemat. i perel. krovi 5
no. 12:49-50 '60. (MIRA 14:1)

(LEUKEMIA)

YAVORKOVSKIY, L.I.; SANDLER, G.P.; SOLOVEY, D.Ya.; PABGLE, A.G.

Problem of cryoglobulinemia. Terap.arkh. 33 no.1:96-101 '61.
(MIRA 14:3)

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Yavorkovskiy) Respublikanskoy klinicheskoy bol'nitsy imeni
P. Stradynya.

(GLOBULIN)

SOLOVY D.YA

"Investigation of Hydrogen Diffusion Through Carbon Steels During Dissolution in Acids with Inhibitors." Thesis for degree of Cand. Chemical Sci. sub 8 May '50, Moscow State Pedagogical Inst. imeni V.I. Lenin

Summary 71, 4 Sep 52, Dissertations presented for degrees in science and engineering in Moscow in 1950. From Vechernyaya Moskva, Jan-Dec. 1950

CA SOLOVEY, Dya.

Diffusion of hydrogen in steels with different carbon contents in acid etching. S. A. Balezin and D. Ya. Solovet (Moscow State Pedagog. Inst.). *Doklady Akad. Nauk S.S.S.R.* 75, 811 (1960). With disks of carbon steels with C contents from 0.11 to 1.20% subjected to the action of an acid on one side, part of the H₂ is evolved on that same side (I), and part of it diffuses in the form of H atoms through the disk and is collected as H₂ on the other side (II). In expts. at 21 ± 0.5°, with disks of 20 sq. cm., 0.25 mm. thick, with H₂SO₄, 5 N and 5 N, the amt. I, ml., sq. dm. min., increases with the C content up to about 0.25%, then decreases with further increasing C content; the amt. evolved per hr. is considerably higher in 5 N than in N H₂SO₄. A difference in the same direction, but of smaller magnitude, is found also for the amt. II of H₂ gone through the disk, but amt. two, passes through a max. at about 0.9% C, but the max. is much flatter. The "II₂ diffusion coeff." (Q = ratio of amts. I and II, is about 8 · 10⁻⁷. In HCl, 5 N and 5 N, the rate I still increases very strongly from N to 5 N acid, but, in contrast to H₂SO₄, the rate II is very distinctly lower in 5 N than in N HCl; between 5 N and N HCl, Q decreases from 20 to 27%. Effects of different inhibitors are specific. In 5 N H₂SO₄, thioglycol inhibits processes I and II to about the same extent, whereas the weak inhibitor diethylaniline suppresses II much more effectively (by a factor of 10-12) than I (by a factor of 3), with 10% (mllimole/l. diethylaniline, permeation of H₂ to the other side of the disk begins to be observable, in 5 N H₂SO₄, only after about 4 hrs. from the start of the attack of the acid.

is seen for the next 5-6 hrs., and then disappears along the surface. Apparently, diethylaniline is adsorbed preferentially at the cathodic portions of the surface, and thus prevents subsequent penetration of H. With 0.1 millimole/l. of thioglycol, in H₂SO₄, permeating H₂ appears considerably earlier than in the absence of inhibitor, and the amt. II increases while I decreases. This is attributed to partial desorption of H₂S which evidently promotes the permeation of H across the disk. In the presence of H₂S, the coeff. Q increases rapidly with the concn. of the acid and with the C content in high C steels, up to 0.2% of all the H₂ produced diffuse through the disk. With the stated amt. of thioglycol, I is decreased by a factor of 10-12, II only by a factor of 1.5-1.7 from the point of view of etching contribution, the effectiveness of an inhibitor depends not only on the inhibition of I, but primarily on its effect on II. A new inhibitor "CBM", at a concn. of 0.2 wt. %, inhibits II in H₂SO₄ by a factor of 11.9. In inhibited HCl, the rate II decreases with increasing

acid concn. Thus, with 4 mllimole/l. of uretopine, permeating H₂ is first detected after 4.5 hrs. in N, and after 12-14 hrs. in 5 N HCl, it continues for some time and then ceases to a halt. In this instance, process I is inhibited more effectively than process II; apparently, uretopine is adsorbed preferentially on the anodic portions of the metal surface. A mixt. of two new inhibitors "CBM" and "PH" inhibits effectively both I and II and thus prevents embrittlement. N. Then

SOLOVEY, D. Ya., kand. Khimicheskikh nauk

Strength of reinforcement in autoclaved concretes. Sbor. trud.
ROSHIIMS no. 17-93-108 :60. (MIRA 14:12)
(Concrete reinforcement)

SOLOVEY, D.Ya., kand.khim.nauk; SORSKAYA, E.M., inzh.; KAZAKEVICH, Ye.S.,
inzh.

Corrosion resistance of the reinforcement in air-entrained
silicate concrete, air-entrained cinder concrete and keramzit
concrete. Sbor. trud. ROSNIIMS no.20:76-83 '61. (MIRA 16:1)
(Concrete reinforcement--Corrosion)
(Lightweight concrete)

SOLOVEY, D.Ya., kand.tekhn.nauk; Primalni uchastiyeh; KOBZEVA, L.I.,
tekhnik; YUSOVA, V.I., laborant; BLIOKH, M.B., laborant

Protecting the reinforcement from corrosion in autoclaved silicate
concretes. Sbor. trud. ROSNIMS no.20:84-89 '61. (MIRA 16:1)
(Concrete reinforcement--Corrosion)

SOLOVEY, D.Ya., kand.khimicheskikh nauk; Primalni uchastiye:
ROGACHEVA, O.I., inzh.; TELEGINA, V.V., inzh.; KOBZEVA, L.I.,
tekhnik; BLIOKH, M.B., laborant; YUSOVA, V.I., laborant

Corrosion resistance of reinforcement in silica concrete.
Stroi.mat. 8 no.1:7-10 Ja '62. (MIRA 15:5)
(Concrete reinforcement—Corrosion)

SOLOVEY, D.Ya.

Tuberculin tests in chronic leukemia. Probl. gemat. 1 perel.
krovi 9 no.6:33-34 Je '64. (MIRA 18:2)

1. Gematologicheskoye otdeleniye (zav.L.I. Yavorkovskiy)
Respublikanskoy klinicheskoy bol'nitsy imeni P. Stradynya
(glavnyy vrach L.G. Shcherbakova), Riga.

SOLOVEY, Fedor Maksimovich.

New machines appear in the fields. Znan.sila no.10:9-10 0 '53. (MLRA 6:10)
(Agricultural machinery)

SOLOVEY, F. M.

New Model Beet Planter — Kiev, Pravda Ukrainy, 7 May 54
The Kirovograd Krasnaya Zvezda Plant has shipped the first lot of SK-18
beet planters, designed by F. M. SOLOVEY, Stalin Prize winner, to beet-
planting MTS throughout the country.

The new 18-row planter has many advantages over 12-row beet planters now
being produced.

SO: SUM, ^{2/2}4 Nov 1954

SOLOVEY, F., kand. tekhn. nauk, laureat Stalinskoy premi

According to new agricultural methods. Znan. ta pratsia no.4:8
Ap '59. (MIRA 12:10)

(Sugar beets)

SOLOVEY, F.M., kand.sel'skokhozyaystvennykh nauk; PETERSEN, P.P.,
kand.sel'skokhozyaystvennykh nauk

Machinery for cultivating and harvesting sugar beets in
continuous operations. Mekh. i elek. sots. sel'khoz. 19
no.4:8-15 '61. (MIRA 14:11)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut mekhanizatsii
sel'skogo khozyaystva.
(Sugar beets)
(Agricultural machinery)

1 34860-65 EPA(s)-2/EWT(m)/EPF(c)/EPR/ENP(j)/T/EWA(c) Pc-4/Pr-4/Ps-4/Pt-10 WW/RM
ACCESSION NR: AP5008143 6/0286/65/000/005/0022/0022

AUTHOR: Minsker, Ye. I.; Solovey, G. G.; Borisov, M. F.; Orlov, N. F.

TITLE: A method of preparing polyaluminodiorganosiloxanes. Class 12, No. 168689

SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 5, 1965, 22

TOPIC TAGS: elastomer, polymer, aluminum containing polymer, polysiloxane

ABSTRACT: This Author Certificate introduces an improved preparative method for aluminum-containing polysiloxanes utilizing dihydroxypolydiorganosiloxanes and methylpropylsiloxy-bis-(β -chloroalkoxy)-aluminum and triphenylsiloxydiisopropoxy-aluminum as starting materials. This results in a product with improved thermal stability. [VS]

ASSOCIATION: none

SUBMITTED: 29Dec63

NO REF SOV: 000

ENCL: 00

OTHER: 000

SUB CODE: 00,00

ATD PRESS: 3211

Card 1/1

30871. SMITHY, G. T.

О зимостойкости ячменя pallidum 32, измененного в озимый. В сб. Науч.
труды Всесоюз. селекц.-генет. ин-та им. Лысенко, М., 1949, с. 227-31.

SOLOVNY, G.T., kand. biol. nauk.

Phasic development of grape seedlings. Dokl. Akad. sel'khoz 23
no.8:38-42 '58. (MIRA 11:8)

1. Vsesoyuznaya nauchno-issledovatel'skaya protivofiloksernaya
stantsiya Vsesoyuznogo nauchno-issledovatel'skogo instituta
za shchity rasteniy. Predstavlena akademikom P.G. Kirichenko.
(Viticulture)

SOLOVEY, G.T., kand.biolog.nauk

Methods of eliminating the predomination of wild types in interspecific crossing of grapes. Dokl.Akad.sel'khoz. 24 no.9:18-23 '59. (MIRA 13:1)

1. Vsesoyuznaya nauchno-issledovatel'skaya protivofiloksernaya stantsiya Vsesoyuznoy akademii sel'skokhozyaystvennykh nauk imeni V.I.Lenina. Predstavlena akademikom F.G.Kirichenko. (Viticulture)

SOLOVEY, G. T.

Doc Biol Sci - (diss) "Immunity and effective methods of developing phylloxera-resistant varieties of grapes." Odessa, 1961. 28 pp; (Ministry of Higher and Secondary Specialist Education Ukrainian SSR, Odessa State Univ imeni I. I. Mechnikov); 200 copies; price not given; (KL, 5-61 sup, 182)

SOLOVEY, G.I., kand.biolog.nauk

Developing resistant varieties of grapes. Zashch. rast. ot vred. i bol.
4 no. 4:46 J1-Ag '59. (MIRA 16:5)

1. Vsesoyuznaya nauchno-issledovatel'skaya protivofiloksernaya
stantsiya, Odessa. (Grapes-- Disease and pest resistance)
(Phylloxera)

SEREDAVIN, D.G.; KONNOV, F.Ye.; YUSHKOVICH, G.I.; SILINA, L.D.; MOISHYEVA,
Ye.I.; ELAGODAROVA, T.H.; BIRYUKOVA, M.S.; SOLOVEY, I.I.; REVIZOVA,
V.Ye.; YEVPRYNTSEVA, Z.A.; DAVYDOVA, I.V.; SAVICHEVA, Z.H.;
KHAUSTOVA, A.K., tekhn.red.

[Economy of Kuybyshev Province for 1958-1959; statistical collection]
Narodnoe khoziaistvo Kuibyshevskoi oblasti za 1958-1959 gody; sta-
tisticheskii sbornik. Kuibyshev, 1960. 174 p.

1. Kuybyshevskaya oblast'. Statisticheskoye upravleniye. 2. Nachal'-
nik Statisticheskogo upravleniya Kuybyshevskoy oblasti (for Seredavin).
3. Statisticheskoye upravleniye Kuybyshevskoy oblasti (for all,
except Khaustova).
(Kuybyshev Province--Statistics)

(MIRA 14:1)

SOLOVEY, Ivan Maksimovich; KRAGEL', Ye.O.[Krabal',E.O.], red.; LUKASH,M.M.,
tekh. red.

[The young amateur photographer] IUnyi fotoliubytel'. Kyiv,
Derzh. uchbovo-pedagog. vyd-vo "Radians'ka shkola," 1961. 253 p.
(MIRA 15:4)

(Photography)

KORCHINSKIY, I.I., prof., doktor tekhn. nauk; BYKHOVSKIY, V.A.,
kand. tekhn. nauk; PAVLYK, V.S., inzh.; SOLOVEY, I.N.;
SUMINOV, N.A.; KOTOVA, L.S., inzh.; SHILOVA, L., red.
izd-va; RUDAKOVA, N.I., tekhn. red.

[Instructions for determining the seismic load for vertical
equipment and examples of calculation] Ukazaniia po oprede-
leniiu seismicheskoi nagruzki dlia vertikal'nykh apparatov i
primery rascheta. Moskva, Gosstroizdat, 1961. 30 p.
(MLIA 15:8)

1. Akademiya stroitel'stva i arkhitektury SSSR. Institut
stroitel'nykh konstruksiy. 2. Tsentral'nyy nauchno-issledo-
vatel'skiy institut stroitel'nykh konstruksiy Akademii stroi-
tel'stva i arkhitektury SSSR (for Korchinskiy, Bykhovski,
Favlyk). 3. Gosudarstvennyy institut po proyektirovaniyu nef-
tyanykh zavodov pri Gosudarstvennom planovom komitete Soveta
Ministrov SSSR (for Solovey, Suminov, Kotova).
(Earthquakes and building)

SOLOVY, I.N.

Water chestnut in reservoirs of Polesye. Priroda 43 no.9:97-99
5 '54. (MLRA 7:9)

1. Institut melioratsii, vodnogo i bolotnogo khozyaystva Aka-
demii nauk BSSR.
(Polesye--Fresh-water flora) (Fresh-water flora--Polesye)

USSR/Soil Science - Soil Genesis and Geography.

Abs Jour : Ref Zhur Biol., No 19, 1958, 86706

is 10 to 13%. The soil contains 2.77% N, 1.92% Ca and also K and P. In layers at the bottom, deposits of carbonate sapropel characterize the peat-marsh soils under pine-mixed-grass associations. The degree of peat decomposition is 30 to 35%. The ash content of soils in sedges is 8.5 to 11%, the degree of peat decomposition is 30 to 50%. The peat-marsh soils of the upland type are distinguished by peat thickness of up to 10 meters. At the top occurs sphagnum and sedge-sphagnum peat with 10 to 15% degree of decomposition and 2 to 3% ash content. The cottonsedae-sphagnum peat occurring lower has a degree of decomposition reaching 35% and an ash content to 3.4%. The sedge-hypnum peat which occurs in sandy grounds, has a thickness reaching 2.5 meters, degree of decomposition 20 to 30% and ash content reaching 6.48%. In the top layers of upland type soil, the P content is 0.03% in an absolute dry weighed batch. -- S.A. Nikitin

Card 2/2

SOLOVEY, I.T.; GRISHIN, I.N.

Lymphosarcoma of the small intestine in children. Zdrav. Bel. 7
no.3:62-63 Mr '61. (MIRA 14:3)

1. Iz khirurgicheskogo otdeleniya Glusskoy raybol'nitsy (glavnyy
vrach G.A.Pas'ko) i khirurgicheskogo otdeleniya Bobryuskoy gorbol'-
nitsy (glavnyy vrach V.D.Zarudnyy). (HODGKIN'S DISEASE) (INTESTINES--TUMORS)

LIEBER, P. A. and SAKHAY, S. G.

"Distribution Function of Field Fluctuation in A Shallow."

paper presented at the 4th All-Union Conf. on Acoustics, Moscow, 26 May - 6 Jun 58.

6(4), 7(7)
AUTHORS:

SOV/108-13-12-3/12

Gertsenshteyn, M. Ye., Pokras, A. K., Solovey, L. G.

TITLE:

Multi-Channel System of Parallel Selection Waveguides with
Variable Couplings (Mnogostvol'naya sistema parallel'noy
selektzii s reguliruyemyimi svyaziyami)

PERIODICAL:

Radiotekhnika, 1958, Vol 13, Nr 12, pp 20-25 (USSR)

ABSTRACT:

With relatively narrow bands or not too high claims with respect to the adaptation, the problem of dividing or joining the channels can be solved by means of a system of shunted series-resonance circuits. The various filters are connected, in parallel to each other, to the common conductor by a simple or compact tap. A simple method of setting up a tap for the shunted series-resonance circuits is given. This method is based on the calculation data without intricate experimental work. At first, the paralleling of the resonance circuits is investigated. The obtained formulae (3) and (5) show that the tap must be tuned jointly with the filter connected to it, with one element. The input resistance of filters with several elements is then investigated and it is shown that the mutual influence of the various channels is determined essentially by the input resona-

Card 1/2

SOV/108-13-12-3/12

Multi-Channel System of Parallel Selection Waveguides with
Variable Couplings

tors. Therefore, the input resonators of the filters with several elements must also be tuned with the taps. The connection of the filters to the common line is then investigated. The connection to the main waveguide is made variable by means of screws with a steplike cross section. By means of the method given in this article, a simple waveguide tap is worked out for a system with shunted series-resonance circuits with an input transient wave factor of ≈ 0.95 in the middle of the band. There are 7 figures, 1 table, and 3 Soviet references.

SUBMITTED: June 1, 1957

Card 2/2

GERBENSHTEYN, M.Ye.; SOLOVEY, I.G.

Special features of regenerative circuit synthesis. Radiotekhn.
i elektron. 9 no.10:1763-1768 O '64.

(MIRA 17:11)

SOLOVEY, L. I.

Cand Med Sci - (diss) "Several mechanisms of neuro-reflex control of lactic acid in the blood." Krasnoyarsk, 1961. 12 pp; (Omsk State Med Inst); 200 copies; price not given; (KL,7-61 sup, 262)

LEYN, S.; SLOVET, M.; SARDANSEV, G.; SAFEGOVA, A.; STROGOMENKO, G.,
red.

[Introduction of the continuous line method for the processing of fabrics in the finishing workshops of the "Kipaz tekstil" Woollen and Knitwear Factory. Application of ultrasonic waves in the coating of oil lacquer for leather manufacture. [By] G. Sardanshev. Improving the quality of chrome leather straps for the characters of spinning machinery. [By] A. Safegova] *Iskrenie iantocnoye metoda obrabotki tkani v otdeleynnoye proizvodstvo na karvol'no-rukonnol fabrike "Kipaz tekstila."* *Primenenie ultrazvuka v tekhnologii varki masliarogo laka dlia krasnogo proizvodstva.* [By] G. Sardanshev. *Usoversheniye kachestva dlya vysshikh remeshkov dlia vyfiaznykh pri-korov prital'nykh masel'nykh preparyatsiy.* [By] A. Safegova. *Kipaz, Rentr. 1962. Tekh. informatsii, 1962. 13 p.*
(U.S. 17:10)

SOLOVEY, M. G.

"The Use of Breakfast Cereal for the Fractional Study of the Stomach by a Fine Probe,"
Sov. Med., No. 1, 1948. Maj Med Sv, Therapeutic Field Hosp. -c1948-.

SOLOVEY, M. S.

Colitis

Chronic colitis of various etiology. Med. vestn. No. 10, 1952.

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

SOLDVEY, M. G.

Medicine--Practice

G. I. Sokol'skiy and his comments on Hufeland's "Textbook on Medical Practice." Sov.
Med. 16, No. 6, 1952

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

SOLOVEY, M.G. kand.med.nauk

Physiological method for making a simultaneous study of the
secretory, motor, and excretory function of the stomach: Voen.-
med.zhur. no.8:29-32 Ag '56 (MIRA 12:1)
(STOMACH--EXPLORATION)

CHERNOV, V.I.; SOLOVEY, M.P.; KRASHOVA, S.B.

Functional state of the cardiovascular system in endocarditis
obliterans. Vrach.delo no.11:1171-1173 N '56. (MIRA 10:3)

1. Kafedra propedevticheskoy terapii (zaveduyushchiy - dotsent
V.I.Chernov) L'vovskogo meditsinskogo instituta.
(ENDOCARDITIS) (CARDIOVASCULAR SYSTEM--DISEASES)

SOLOVBY, M.G.

Protein decomposition products in the gastric juice in some urological diseases. Urologia 21 no.1:29-35 Ja-Mr '56. (MLRA 9:12)

1. Iz terapevticheskogo i urologicheskogo otdeleniya Klinicheskoy ordena Lenina bol'nitsy imeni S.P.Botkina (glavnyy vrach - prof. A.N. Shabanov), 2-y terapevticheskoy kafedry (zav. - prof. B.Ye.Votchal) i urologicheskoy kafedry (zav. - prof. A.P.Frumkin) Tsentral'nogo instituta usovershenstvovaniya vrachey.

(GASTRIC JUICE

protein decomposition products in urol. dis.)

(PROTEINS

protein decomposition products in gastric juice in urol.dis.)

(URINARY TRACT, dis.

protein decomposition products in gastric juice)

SOLOVEY, M.G.

Method for determining protein in pancreatic juice. Lab.delo 6
[i.e.4] no.4:27-28 JI-Ag '58 (MIRA 11:9)

1. Iz terapevticheskogo otdeleniya (zav. - prof. B.Ye. Votchal)
Klinicheskoy ordena Lenina bol'nitsy imeni S.P. Botkina, Moskva)
(PANCREAS—SECRETIONS)
(PROTEINS)

SCLOVEY, M. G.: Doc Med Sci (diss) -- "Clinical and experimental material on the role of the stomach in the metabolism of the organism". Moscow, 1959. 15 pp (Min Health USSR, Central Inst for the Advanced Training of Physicians), 200 copies (KI, No 14, 1959, 122)

SHAPIRO, F.M.; SOLOVEY, M.G. (Moskva)

Gastric changes in various types of hypertensive disease. Arkh.pat.
21 no.3:28-34 '59. (MIRA 12:12)

1. Iz patologoanatomicheskogo otdeleniya (zav. - prof. Ye.Ya. Gertsenberg) 6-y Moskovskoy gorodskoy klinicheskoy bol'nitsy (glavnyy vrach N.S. Shevyakov) i terapevticheskogo otdeleniya (zav. - prof. B.Ye. Votchal) klinicheskoy ordena Lenina bol'nitsy imeni S.P. Botkina (glavnyy vrach - prof. A.N. Shabanov).

(HYPERTENSION, pathol.
stomach changes (Rus))
(STOMACH, pathol.
in hypertension (Rus))

SOLOVY, M.G., kand. med. nauk.

Stomach and its relation to water metabolism. Sov. med. 23 no.3:36-39
Mr '59. (MIRA 12:4)

1. Iz terapevticheskogo otdeleniya (zav. - prof. B.Ye. Votchal) Moskovskoy gorodskoy klinicheskoy ordena Lenina bol'nitsy imeni S.P. Botkina (glavnyy vrach - prof. A.N. Shabanov).

(BODY FLUID BALANCE,

gastric regulation (Rus))

(STOMACH, physiol.

body fluid balance regulation (Rus))

SOLOVEY, M.G. (Moskva)

Motor and evacuatory function of the stomach in renal insufficiency.
Vrach. delo no.9:25-30 S '61. (MIRA 14:12)

1. Terapevticheskoye otdeleniye (zav. - prof. B.Ye.Votchal) klinicheskoy
bol'nitsy imeni S.P.Botkina. (KIDNEYS--DISEASES)
(STOMACH)

SOLOVEY, M.G. (Moskva)

Stomach and water-mineral metabolism. Kaz. med. zhur. no.1:
67 Ja-F'63. (MIRA 16:8)

(NO SUBJECT HEADINGS)

SOLOVJEV, M.

Use of Foma Neomedix film in gastroenterological skiagraphy.
Preliminary report on the results of 21 examinations. Cesk.
rentgen 17 no.2:132-136 Mr '63.

1. Centralni rentgenologicke oddeleni Statnich lazni v Karlovych
Varech, vedouci MUDr. L. Svab.
(GASTROINTESTINAL SYSTEM) (RADIOGRAPHY) (RADIATION PROTECTION)

Country : USSR Q-3
Category : Farm Animals
S. No.
Abs. Jour : Ref Zhur-Zkol., no 15, 1956, 74073
Author : Solovay, N. Ya.
Institut. : Moscow Academy of Agriculture and K. A.*
Title : The Age-Determined Differences of Muscle
Structure in Purebred Pigs and Hybrid Pigs.
Orig. Pub. : Dokl. Mosk. s.-kh. akad. na. K. A. Timiryazeva, 1957, vyp. 27, 292-299
Abstract : Sectors of the longest muscle of the back and of the bicipital muscle of the hip of Mirgorod pigs, of their hybrids with the large white breed and of pigs that were obtained by crossing these hybrids with the Bright's breed were investigated. Two individuals at the ages of 1 and 15 days, 1, 2, 4, 6, 9, 12, and 18 months were taken from each of these groups. In addition to histological examinations, the diameter of muscle fibers (200 fibers from every specimen) was measured. It was noted

Card: 1/2
*Timiryazev.

Solovay, M. Ya

Solovay

USSR/Farm Animals. Swine

Q-3

Abstr Jour : Ref Zhur - Biol., No 6, 1958, No 35687

Author : ~~Solovay M. Ya.~~ Ektev V.A.

Inst : Not Given

Title : The Growth and Development of the Mucous Membrane of the Stomach in Swine under Conditions of Purebred Raising and Crossing of Them (Rost i razvitiye slizistoy obolochki zholudka svinoy pri chistoporodnom razvedonii i skreshchivanii ikh)

Orig Pub : Dokl. Mosk. s.-kh. akad. in. K.A. Timiryazova, 1957, vyp. 27, 321-326

Abstract : At all stages of development, the thickness of the layer of glandular epithelium, and the weight and dimensions of stomachs were considerably greater in the hybrid swine (Mirrored X Large White and Mirrored X Large X Breit) than in the purebred Mirrored breed. It is possible that in the hybrid swine the digesting power of the stomach is higher than in the purebreds.

Card : 1/1

34

SOLOVEY, M.Ya., kand.biologicheskikh nauk; EKTOV, V.A., kand.sel'skokhozyaystvennykh nauk

Growth and development of muscle tissues in purebred and crossbred swine. [with summary in English]. Izv. TSKhA no.4:143-155
'60. (MIRA 13:9)

(Swine)

(Muscles)

EKTOV, V.A., kand. sel'skokh. nauk; SOLOVEY, M.Ya., kand. biol. nauk

Development of mammary glands in purebred and hybrid swine in
ontogenesis. Izv. TSKHA no.5:216-228 '62. (MIRA 16:7)

(Mammary glands) (Swine—Physiology)

SOLOVY, N.I.

Methods for reprocessing capron waste for molding auxiliary
parts of textile machinery. Obm.tekh.opyt.[VLP] no.20:
26-28 '56. (MIRA 12:11)
(Plastics--Molding)

SOLOVEY, O.P., kand.tekhn.nauk

New tillage machinery for orchards. Mekh. sil'. hosp. 12 no. 4:12-14
Ap '61. (MIRA 14:4)

(Fruit culture) (Agricultural machinery)

SOLOV'EV, O.V.

Audiometry method employing speech. Trudy gos.nauch.-issl.inst.
ukha, gorla i nosa. 6:211-222 '55. (MIRA 12:10)

1. Iz akusticheskoy laboratorii Fiziologicheskogo otdela (zav. -
prof. N.V.Timofeyev) Gosudarstvennogo nauchno-issledovatel'-
skogo instituta ukha, gorla i nosa.
(AUDIOMETRY)

Solovey, V.I.

NASTENKO, P.M.; SOLOVEY, V.I. [Solovei, V.I.]

New KDN-2 potato harvester. Mekh. sil'. hos. 9 no.4:29-30 Ap '58.
(MIRA 11:5)

New KDN-2 potato harvester. Mekh. sil'. hos. 9 no.4:29-30 Ap '58.
(MIRA 11:5)

1.Ukrains'kiy naukovo-doslidniy institut mekhanizatsii sil's'kogo
gospodarstva (for Nastenka). 2.Ukrains'ka mashinoviprobuval'na
stantsiya (for Solovey).
(Potatoes--Harvesting)

BONDARENKO, M.G. [Bondarenko, M.H.]; VORONEZHSKIY, V.I. [Voronezhs'kiy, V.I.]; KITAYTSEVA, Z.P.; KOVAL', M.M.; KOLODA, V.D.; KORSAKOV, O.O.; KREMINSKAYA, Ye.D. [Kremins'ka, Ye.D.]; KUKTA, G.M. [Kukta, H.M.]. inzh.-mekhan.; PIVOVAR, S.G. [Pivovar, S.H.]; SOLOVEY, V.I.; OLEFIRENKO, G.A. [Olefirenko, H.A.], red.; GULENKO, O.I. [Hulenko, O.I.], tekhn.red.

[New agricultural machines] Novi sil's'kohospodars'ki mashyni. Kyiv, Derzh.vyd-vo sil's'kohospodars'koi lit-ry URSS, 1959. 231 p. (MIRA 13:4)

(Agricultural machinery)

SOLOVEY, V.I., starshiy nauchnyy sotrudnik

Pneumatic grain cleaning and conveying machine. Mekh. sil'. hosp.
11 no.9:27-28 S '60. (MIRA 13:9)

1. Ukrainskaya mashinoispytatel'naya stantsiya.
(Grain-handling machinery)

SOLOVEY, V. I., inzh.

HMA-2.5 truck-mounted manure spreader. Mekh. sil'. hosp. 11 no.11:
26-27 N '60. (MIRA 13:11)

(Farm equipment)

SHERSTYUK, D.S., inzh.; SOLOVEY, V.I., inzh.

New feed distributors. Mekh. sil'. hosp. 12 no. 4:29-30 Ap '61.
(MIRA 14:4)

1. Kiyevskoye spetsial'noye konstruktorskoye byuro po sel'sko-
khozyaystvennym mashinam.
(Feeding and feeds) (Farm mechanization)