

MILER, J.

- Processes and means in textile finishing. p. 449

ms/omr 1-

MILER, J.

Shrinkage finishing processes. p. 781.

MILER, Jaroslav, ing.

Organic dyes produced by "Chromos." Kem ind 9 no.8:C-48--C-52
Ag '60.

MILER, Jaroslav, ing.

Organic dyes produced by "Chronos". Kem ind 9 no.10:C-61--C-62
0 '60.

MILER, Jaroslav, ing.

Organic colors produced by Chromos. Kem ind 10 no.4:Suppl.C-
44-45 Ap '61.

1. KIZ, Zagreb.

MILER, Jaroslav, ing

Organic color produced by "Chromos." Kem ind 10 no.6:Suppl.
C-67—C-69 Je '61.

1. KIZ, Zagreb.

MILER, Jaroslav, ing.

Organic colors produced by "Chromos." Kem ind 10 no.9:290-
292 S '61.

MILER, Jaroslav, ing.

The production of organic paints in "Chromos". ~~Kem~~ ind 10 no.10:361
0 '61.

(Paints)

MILER, Jaroslav, ing.

Organic paints produced by Chromos. Kem ind 10 no.12:513-516
D '61.

MILER, Jaroslav, ins.

Industry of organic dyes in Europe. Tehnicki pregled
13 no.5/6:202-211 '61.

MILER, Jaroslav, inz. (Zagreb)

Historical development of textile printing. Kem ind 12 no.8:
576-581 '63.

MILER, JOSIP

Yugoslavia (430)

Technology

Stacionarni i brodski eksplozioni
motori. Zagreb, Tehnicka knjiga, 1950.
Vol 1. (Stationary and nautical internal-

MILER, Josip, ing., univ. prof. u.m. (Zagreb, Gorana Kovacica, 14)

Determination of quantities for the calculation of main dimensions
of gas turbine installations. Stroj vest 6 no.1:6-10 Ja '60.

(E3AI 10:5)

(Gas turbines)

WILKINSON, V.

"Will Pilots of High-speed Airplanes Lie?", P. 510, (PRIMA VLASTI,
Vol. 2, No. 22, October 1953, Praha, Czech.)

SO: Monthly List of East European Accessions (EEAL), LC, Vol. 4, No. 3,
March 1955, Uncl.

MILER, E.

"The Pilot and His Apparatus. (To be contd.)", P. 352, (KRIDLA VLASTI, Vol. 4, No. 15, July 1954, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 1, Jan. 1955, Uncl.

MILER, K.

"The Pilot and His Apparatus. (To be contd.)", P. 376, (XPIDLA
VLASTI, Vol. 4, No. 16, Aug. 1954, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions, (EEAL), IC, Vol. 4,
NO. 1, Jan. 1955, Uncl.

FILEP, K.

"The Pilot and his Apparatus. (To be contd.)", P. 400, (PRIDLA "IASTI,
Vol. 4, No. 17, Aug. 1954, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4,
No. 1, Jan. 1955, Uncl.

MILER, E.

"Five Hundred Kilometers by Polish Gliders," P. 402, (KRIDLA VLASTI,
Vol. 4, No. 17, Aug. 1954, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions, (FEAL), LC, Vol. 4,
No. 1, Jan. 1955. Encl.

MILER, M.

"Soviet Glider With Swinging Wings", P. 416, (KRIEDLA VLASTI, Vol. 4, No. 18, Aug. 1954, Praha, Czechoslovakia).

SO: Monthly List of East European Accessions, (EFAL), LC, Vol. 4, No. 1, Jan. 1955, Wash.

MILER, M.

"Weather, Bombs, Superfortresses, and Surrender", P. 417, (NPIDLA
VLASTI, Vol. 4, No. 18, Aug. 1954, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions, (EFAL), LC, Vol. 4,

MILER, E.

"The Pilot and his Apparatus. (to be contd.)", P. 426, (EPIDIA VLASTI,
Vol. 4, No. 18, Aug. 1954, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4,

MILER, M.

"The Pilot and his Apparatus", P. 454, (KRIDIA VLASTI, Vol 4, No. 19,
Sept. 1954, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4,
No. 1, Jan. 1955, Uncl.

MILER, M.

"Glider and instruments." p. 166. (Kridla Vlasti. No. 7, Mar. 1954. Praha.)

MILER, M.

Miler, M. Shooting in the air. (To be contd.) p. 278. KRIDLÁ VLASTI.
Praha. No. 12, June 1955.

SO: Monthly List of the East European Accession, (EEAL), LC. Vol. 4,
no. 10, Oct. 1955. Uncl.

Miller, M.

Freight gliders. (To be contd.) p. 546. KRIDLA VLASTI. (Svaz
1955

SMILER, M.

Freight gliders. (Conclusion) p. 570. KHMELA VLADYMI. (Svaz pro
spolupraci s armadou) Praha. No. 24, Nov. 1955.

MILER, M.

"We need bases for negotiation, instead of for rockets."

p. 12 (Kridla Vlasti, No. 13, June 1958, Praha, Czechoslovakia)

20(5)

CZECH/3-59-12-28/39

AUTHOR: Miler, Miroslav

TITLE: Compensation of Compass

PERIODICAL: Křídla Vlasti, 1959, Nr 12, pp 20 and 21 (CSR)

ABSTRACT: Author explains the principles of compass

1(1)

CZECH/3-59-15-21/32

AUTHOR: Miler, Miroslav

TITLE: An Instrument Assortment

PERIODICAL: Křídla Vlasti, 1959, Nr 15, pp 18-19 (CSR)

Z/003/60/000/011/003/003
A201/A126

AUTHOR: Miler, Miloslav
TITLE: Two new instruments

1000 05 06

Z/003/60/000/011/003/003
A201/A126

Two new instruments

- 4 g's; weight of instrument - 330 grams; weight of battery case - 150 grams.
The LUN 1272 directional gyro has been designed by the Instrument Section of the
VZLU. The gyro has a horizontal axis of rotation and is mounted in a case, which
in turn pivots in a frame with the axis prallel to that of the vertical aircraft

MILER, M.

Schlieren method with the vertical microscope illuminator Meopta.
Jemna mech opt 7 no.12:362-363 D '62.

1. Laborator optiky, Ceskoslovenska akademie ved, Praha.

S/G58/63/000/002/003/070
A059/A101

AUTHOR: Miler, Miroslav

TITLE: Physical demonstrations using Toepler's method

Referativnyy zhurnal, Fizika, no. 2, 1963, 15, abstract 2A104
726 - 729. Czech)

Physical demonstrations using Toepler's method

S/058/63/000/002/003/070
A059/A101

heated liquid, stressed plate made of Plexiglas, and others.

P. Sosenko

MILER, M.; VASKO, A.

Simple method of measuring the refraction index in the infrared area of a spectrum. Jemna mech opt 9 no. 1:8-9 Ja '64.

1. Laborator optiky, Ceskoslovenska akademie ved, Praha.

MILER, M., promovany fyzik

Mirror systems with oblique incidence. Jemna mech opt 10
no.2:41-45 F '65.

1. URE, Czechoslovak Academy of Sciences, Prague. Submitted
September 13, 1964.

MILER, Miroslav, *phonetic* [MIL-er], 3111, 102. cr.

Temperature models on optical bases. Acta techn 62 10 no.1:
121-133 '65.

1. Czechoslovak Academy of Sciences, Prague-Kobylisy, Lumumbova
1 (for Miler). 2. Czechoslovak Academy of Sciences, Prague 1-Nove
Mesto, Vavilovo nam. 45 (for Sequens). Submitted May 10, 1963.

L 4963-66 EWA(k)/END/EEC(k)-2/ECC/T/END(k)/EWA(m)-2/EWA(h) SCTB/IJP(c) WG
ACC NR: AP5026346 SOURCE CODE: CZ/0030/65/000/010/0313/0317
AUTHOR: Miler, M.
ORG: Institute of Radio Engineering and Electronics, CSAV, Prague (Ustav radio-
techniky a elektroniky CSAV) 4,53
TITLE: Propagation of optic waves in the atmosphere

L 4963-66

ACC NR: AP5026346

windows"), with extrapolated widths for thin layers of the atmosphere, are tabulated. Wave scattering is analyzed briefly, based on the size of particles suspended in the atmosphere. The analysis is based on the supposition that a coherent laser beam is projected through a homogeneous atmosphere, in which absorption or scattering cause attenuation. It does not include effects of air mass currents, atmospheric turbulence, or nonhomogeneous fields caused by variable optic density. Nonhomogeneity causes refraction of light waves, which increases

see also

MILER, N. J.

21.00 Inductometric determination of mercury in organic compounds.
N. J. Miler (Istid. Sov. khim., Belgrade, 1946, 18, 100-101). A sample
containing 0.2 g. of Hg is decomposed in an Erlenmeyer flask
containing 10-15 ml. of 10% NaOH solution with 5-10 c.c.

MILER, V

BULGARIA/Pharmacology. Pharmacognosy. Toxicology - Toxicology. T-11

Abs Jour : Referat Zhur - Biologiya, No 16, 1957, 72012

Author : Pernov, K., Miler, V.

Inst :

Title : On the Bites of Bulgarian Poison Snakes.

Orig Pub

MILER, V.

Pretested concrete reservoirs and the machinery for winding the reinforcement around them.

ROGALINSKI, Kamil; MILER, Zygmunt; KUBIS, Alfons

Cutting down and felling oak trees by using the Pilana
MP-50 motor saw as seen under the correlation coefficient.
Roczniki wyz szkola rol Poznan 14 119-142 '63.

Labor productivity in cutting down and felling oak trees
by using hand saws and the Pilana MP-50 motor saw. Ibid.:143-171.

ROGALINSKI, Kamil; MILER, Zygmunt; WIERZBOWSKI, Jerzy

Skillfulness and disposition of the forest worker as affecting
the labor productivity in pine tree felling with the Partner
R-11 individual saw. Roczniki wyz szkola rol Poznan 14
295-313 '63.

1 Department of Forest Utilization. College of Agriculture.

V. MILER-PETRIC

"Industrial railroads in mining." p. 19. (UGALJ, Vol. 2, no. 1, 1951, Beograd, Yugosl.

MILERI, Zh., prof. d-r

Life of the beavers. Nauka i tekhn. mladszh 14 no.6:12 Je '62.

MILEROVÁ, A.

551.590.24

2

8.1-357
Simajlik, J. and Mileroová, A. Niektore pozorovania počas zatmenia slnka v Bratislave
dňa 30. júna 1954. [A few observations during the solar eclipse of June 30, 1954 in Bratislava.]
Meteorologické Zprávy, Prague, 7(5):132-134, 1954. 4 figs., photo. Russian and German
summaries p. 132. DLC— Values of total light intensity, yellow, red and ultraviolet light
intensity, temperature, cosmic radiation and radio reception during the solar eclipse of June
30, 1954 are mechanically presented. All values show a marked decrease during the eclipse.

"APPROVED FOR RELEASE: 07/12/2001

CIA-RDP86-00513R001134220015-2

✓ June 1954 - J. Bratislava, Czechoslovakia - G.I.

map

APPROVED FOR RELEASE: 07/12/2001

CIA-RDP86-00513R001134220015-2"

MILEROVA, J.

SECRET

USSR/Human and Animal Physiology (Normal and Pathological).
Nervous System. Human ~~Human~~ Electroencephalogram.

T

Abs Jour: Ref Zhur-Diol., No 17, 1958, 79960.

Author : Mileryan, E.O.

Inst :

Title : Electrical Activity of the Human Brain During
Reaction to Sound Stimulators.

USSR/Human and Animal Physiology (Normal and Pathological).
Nervous System. Human Electroencephalogram.

T

Abs Jour: Ref Zhur-Biol., No 17, 1958, 79960.

of an "electroencephalotopometer" (Zh. vyssh.
nervn. deyat-sti, 1953, No 3, 458). With involuntary
attention of the testee to the sounds, a primary
change in the EEG in the form

USSR/Human and Animal Physiology (Normal and Pathological).
Nervous System. Human Electroencephalogram.

T

Abs Jour: Ref Zhur-Biol., No 17, 1958, 79960.

of attention on the sound stimulators was not accompanied by the appearance of expressed PR. Comparison of the test data with control data.

L 46210-66 EWT(1) SCTB RKC/DD

ACC NR: AP6011739 (A)

SOURCE CODE: UR/0317/66/000/003/0028/0033

AUTHOR: Petrov, I. (Lieutenant general); Mileryan, Ye. (Candidate of pedagogical sciences)

ORG: None

TITLE: Psychological selection² of specialists

SOURCE: Tekhnika i vooruzheniye, no. 3, 1966. 28-33

L 46210-66

ACC NR: AP6011739

academy cadets were not accepted for aircraft piloting service. Some deficiencies of aptitude testing by means of using standard paper forms with problems and questions are criticised, and the use of special automatic devices for examination of candidates is recommended. A special program was worked out covering sensitive reactions (sight, hearing, touch), mental faculties (concentration, attention, diversion, emotion) and various behavior patterns. The device testing is accompanied by interviews and discussions conducted by the members of the examination commission. An example of a successful application of this improved psychological system is presented in the attached document.

MILERYAN, Ye.A.

Apparatus for the investigation of the electric activity of the brain.
Zhur.vys.nerv.deiat. 3 no.3:458-463 My-Je '53. (MLRA 6:9)
(Electroencephalography)

MILERYAN, Ye. A.

"Problems of the Theory of Attention in the Light of the Teachings of I. P. Pavlov on the Higher Nervous Activity." Cand Ped Sci, Odessa State U, Kiev, 1954. (RZh Biol, No 1, Jan 55)

Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (12)
SO: Sum. No. 556, 24 Jun 55

MILERRHAN, Ye.A.

Application of general scientific knowledge by older pupils [with
summary in English] Vop. psikh. 4 no.2:75-86 M-Ap '58.
(MIRA 11:5)

1. Institut psikhologii Ministerstva prosveshcheniya USSR, Kiev.
(Technical education)

MILER'YAN, Ye.O. [Miler'ian, YE.O.]

Formation in older pupils of skill in the use of physics knowledge
in practical work. Nauk. zap. Nauk.-dosl. inst. psikhol. 11:166-
168 '59. (MIRA 13:11)

1. Institut psikhologii, Kiev.
(Learning, Psychology of)
(Physics--Study and teaching (Secondary))

MILERYAN, Ye. A.

Psychological peculiarities of the transfer of shop skills among
high school pupils [with summary in English]. Vop. psikh. 6
no.1:51-59 Ja-F '60. (MIRA 13:6)

1. Institut psikhologii USSR, Kiev.
(Transfer of training) (Manual training)

MILERYAN, Ye.A.; TKACHENKO, V.G.

Influence of exercise on the value of the spatial threshold of
tactile differentiation. Vop.psikhol. 7 no.3:60-69 My-Je '61.
(MIRA 14:6)

1. Institut psikhologii USSR.
(Exercise) (Senses and sensation) (Skin)

MILERYAN, Ye.A. (Kiyev)

"Perception of time" by D.G.El'kin. Reviewed by E.A.Milerian.

Vop. psikhol. 8 no.5:113-116 S-O '62.

(MIRA 16:5)

(Time perception)

(El'kin, D.G.)

LEVITOV, Nikolay Dmitriyevich, prof.; MILERYAN, Ye.A., kand. ped. nauk, retsenzent; GUREVICH, K.M., kand. ped. nauk, st. nauchnyy sotr., retsenzent; VVEDENSKAYA, L.A., red.; KARPOVA, T.V., tekhn. red.

[Psychology of work] Psikhologiya truda. Moskva, Uchpedgiz, 1963. 339 p. (MIRA 16:7)

1. Zaveduyushchiy otdelom psikhologii truda Nauchno-

MILERYAN, Ye.A.

Psychological features in the solution of some constructive
problems by high school students. Vop. psikhol. 10 no.2:
27-39 Mr-Ap '64. (MIRA 17:9)

1. Institut psikhologii UkrSSR, Kiyev.

MILERYAN, Ye. A.

"Psikhologicheskiye voprosy formirovaniya proizvodstvennykh umeniy."

report submitted for 15th Intl Cong, Intl Assn of Applied Psychology, Ljubljana, Yugoslavia, 2-8 Aug 1964.

Institut psikhologii, Kiev.

37104-66 EWT(d)/EWP(1) IJP(c) GG/BB/GD
ACC NR: AT6012886 SOURCE CODE: UR/0000/65/000/000/0053/0061
AUTHOR: Mileryan, Ye. A. 59
ORG: None B+1
TITLE: Methods for the psychological study of the activity of an operator
SOURCE: Sistema chelovek i avtomat (Man-automaton systems). Moscow, Izd-vo Nauka,
1965. 53-61

L 37104-66

ACC NR: AT6012886

table of reference trajectories. The subject observes a moving white point on the screen. The trajectory of motion for this point is determined by the shape of the contour behind the screen. This contour is cut into a nontransparent pasteboard and is illuminated by lamps behind it. A black tape moves between the contour and the semitransparent screen. This tape has a narrow horizontal aperture. The subject sees the point on the screen through this aperture. The rate of motion of the point is determined by the speed of the tape. The experimenter has the option of controlling the speed and travel of the point. The subject also sees a red point on the screen which he can arbitrarily control within the limits of the screen. The

MILESKU, IOAN

MI
Name: MILESKU, Ioan

Dissertation: Organization of the forest economy in the mountain forests
of Suchava Province of the Rumanian People's Republic in
connection with commercial forest exploitation

Degree: Cand Agr Sci

ROMANIA / Forestry. Forest Management

X-4

Abs Jour: Ref Zhur-Biol., No 10, 1958, 43947

Author : Milesev, Ion

Inst : Not given

Title : On the Production Period in the Forest Economy
of USSR

COUNTRY	: ROMANIA	
CATEGORY	: Forestry. Forest Management.	K
ANL. JOURN.	: RZM8101, No. 3 1959, No. 10/89	
AUTHOR	: Mladescu, I.	
INIT.	: _____	
TITLE	: Suggestions on the Organization of Forest Territory. I.	

COUNTRY : ROMANIA
CAPACITY : Forestry. Forest Management. K
REF. NO. : REHB11., No. 3 1959, No. 10790
NAME : Milescu, I.
TITLE : Suggestions on the Organization of Forest Territory. 11

MILESCU, L.

Production cycles in Russian forest economy.

p. 569 (Revista Padurilor) Vol. 71, no. 9, Sept. 1957, Bucuresti, Rumania

8(6), 14(6)

SOV/112-59-5-8533

Translation from: Referativnyy zhurnal. Elektrotehnika, 1959, Nr 5,
pp 19-20 (USSR)

AUTHOR: L'vov, A. S., Iraido, F. I., and Milesin, I. D.

TITLE: Block-Type Lining for a TP-230-2 Boiler

PERIODICAL: Tekhnicheskaya literatura, Vol. 3, No. 1, 1959, pp 4-6

SOV/112-59-5-8533

Block-Type Lining for a TP-230-2 Boiler

the block in such a way that when lifted, the block raked by 10° from the vertical. This facilitated placing the block home. The block was lined on the erection platform equipped with a gantry crane and a mortar plant having two 80-liter mortar mixers and one 250-liter concrete mixer. A VVG-1 vibrator

SOV/112-59-5-8533

Block-Type Lining for a TP-230-2 Boiler

would not interfere with the block placement. The blocks were placed from the inside, prior to the installation of the shields. Of the total lining weight, 630 tons, the blocks constituted 321 tons, i. e., 51%. Weights of all 45 blocks and the lining materials are tabulated.

L 16318-65 EMT(m)/EMP(w)/EWA(d)/EPR/EMP(t)/EMP(b) Pad/Ps-4 IJP(c)/
ESD(t)/RAEM(c)/BSD/AFWL/ASD(z)-3/ASD(m)-3/AS(ap)-2 JD/HW
ACCESSION NR: AR5000768 S/0058/64/000/010/A024/A024
SOURCE: Ref. zh. Fizikt., Abs. 10A249
AUTHORS: Al'tman, A. B.; Gladyshev, P. A.; Mifeshin, Ye. V.; Sorokina, V. N.

2 16318-68

ACCESSION NR: AR5000768

satisfactory for practical application. The magnetic characteristics of the metal-ceramic magnets heated above 200°C are as a rule worse. The flux of aged magnets cyclically exposed to temperature remains constant. Under vibration and impact, the change in the magnetic flux of non-aged magnets is small.

L 35556-65 ENT(m)/EPF(c)/EMP(j) Pc-4/Pr-4 RM

ACCESSION NR: AP5008146

S/0286/65/000/005/0023/0023

AUTHORS: Orlov, N. F.; Mileshevich, V. P.; Gelfer, Ye. L.

20
B

TITLE: A method for obtaining triorganosilanol esters of oximethylphosphinic acid.

Class 12, No. 168695

SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 5, 1965, 23

L 42422-65 EWT(m)/EPF(c)/ENP(j) Pc-4/Pr-4 RM

ACCESSION NR: AP5008842

S/0079/65/035/003/0590/0591

AUTHOR: Orlov, N. F.; Milshkevich, V. P.; Geftter, Ye. L.

TITLE: The reaction of hydroxymethylphosphinic acid with triorganoalkoxysilanes

SOURCE: Zhurnal obshchey khimii, v. 35, no. 3, 1965, 590-591

L 42422-65

ACCESSION NR: AP5008842

alcohol yield is 75-100% of the theoretical yield. The reaction takes 6-8 hours. The authors give the properties and analytical data for the synthesized compounds.

ASSOCIATION: Leningradskiy institut tekstil'noy promyshlennosti im. S. M. Kirova
(Leningrad Institute of the Textile Industry)

ORLOV, N.F.; MILESHKEVICH, V.P.; GEFTER, Ye.I.

Synthesis of bis-(triorganosilyl)-triorganosilyloxymethyl phosphinates by the reaction of organochlorane hydrides with hydroxymethylphosphinic acid. Zhur. ob. khim. 35 no.7: 1312-1313 J1 '65. (MIRA 18:8)

1. Leningradskiy institut tekstil'noy i legkoy promyshlennosti im. S.M. Kirova.

L 65102-65 EWT(m)/EPF(c)/EWP(j)/T RM

ACCESSION NR: AP5021973

UR/0286/65/000/014/0024/0024
547.419.1.5.07

AUTHOR: Orlov, N. F.; Milieshevich, V. P.; Vaynburg, V. M.

TITLE: A method for producing organosilicon esters of chlorinated α - or β -organo-
phosphonic acids. / Class 12, No. 172788

L 2948-66 EWT(m)/EPF(c)/EWP(j)/T RM
ACCESSION NR: AP5024970
UR/0286/65/000/016/0033/0033
547.419.1.07
AUTHOR: Orlov, N. F.; Milieshkevich, V. P.; Andronov, Ye. S.
TITLE: Preparation of organosilicon derivatives of hydroxyalkylphosphonic acids.
Class 12. No. 173761

L 1814-66 EWT(m)/EPF(c)/EWP(j)/T RM

ACCESSION NR: AP5024002/

UR/0020/65/164/002/0344/034

AUTHOR: Orlov, N. F.; Mileshevich, V. P.

TITLE: Dialkyl triorganosilylmethoxymethylphosphonates and their stability toward hydrolysis -

L 1811-66
ACCESSION NR: AP5024002

where R = alkyl, R' = alkyl, R'' = alkyl or alkoxyl. When R'' = alkoxyl, the reaction is completed in 5—7 hr. The starting reagents are taken in equimolar ratios, the yields are 50—55%. The colorless, liquid products can be distilled under vacuum without decomposition. On boiling for 20 hr with 18% hydrochloric acid, they are converted to the corresponding phosphonic acids in 85—90% yield. Compounds converted to the corresponding phosphonic acids with acceptable breakdown o

ORLOV, N.F.; MILESHKEVICH, V.F.; ANDRONOV, Ye.S.

Synthesis of dialkylphosphonemethoxyorganosilanes and their
thermal decomposition. Zhur.ob.khim. 35 no.12:2193-2197 D
'65. (MIRA 19:1)

1. Leningradskiy institut tekstil'noy i legkoy promyshlennosti
imeni S.M.Kirova. Submitted March 31, 1965.

L 40009-00 H1(m)/T/ESP(j) IP(c) 01/3M

ACC NR: AP6025590

SOURCE CODE: UR/0413/66/000/013/0020/0020

AUTHORS: Orlov, N. F.; Milleshkevich, V. P.

ORG: none

TITLE: Preparative method for silicon-containing hydroxymethylphosphonates. Class
12, No. 183207 ✓

Abstracty. tovarnyye znaki, no. 13, 1966, 20

L 31797-66 ENT(m)/EWP(j) RM
ACC NR: AP6021688 SOURCE CODE: UR/0079/66/036/003/0518/0521
AUTHOR: Orlov, N. F.; Mil'shkevich, V. P. 50
ORG: Leningrad Institute of the Textile and Light Industry im. S. M. Kirov B
(Leningradskiy institut tekstil'noy i legkoy promyshlennosti)
TITLE: Synthesis and certain properties of organosilicon esters of hydroxymethylphos-
phinic acid 1

L 31797-66

ACC NR: AP6021688

0

hydrides in the presence of a colloidal nickel catalyst and with acetic anhydride in the presence of catalytic amounts of sulfuric acid results in the formation of esters of trialkylsiloxymethylphosphinic or acetoxymethylphosphinic acids, respectively. Orig. art. has: 1 table. [JPRS]

SUB CODE: 07 / SUBM DATE: 02Mar65 / ORIG REF: 006 / OTH REF: 005

L 06502-67 EWP(j)/EWT(m) RM
ACC NR: AP7000475

SOURCE CODE: UR/0079/66/036/006/1075/1

ORLOV, N. F., MILESHKEVICH, V. P., VAYNEURG, V. M., Leningrad Institute of the
Textile and Light Industry im. S. M. Kirov (Leningradskiy institut tekstil'noy
i legkoy promyshlennosti)

"Synthesis of Organosilicon Esters of Alpha- and Beta-Chloroalkyl(aryl)-
phosphinic Acids. Interaction of Bis(trialkylsilyl)chloromethyl-
phosphinates with Sodium Triethylsilanolate" 1

L 05184-67 EWT(m)/EWP(j) RM

ACC NR: AP7000740

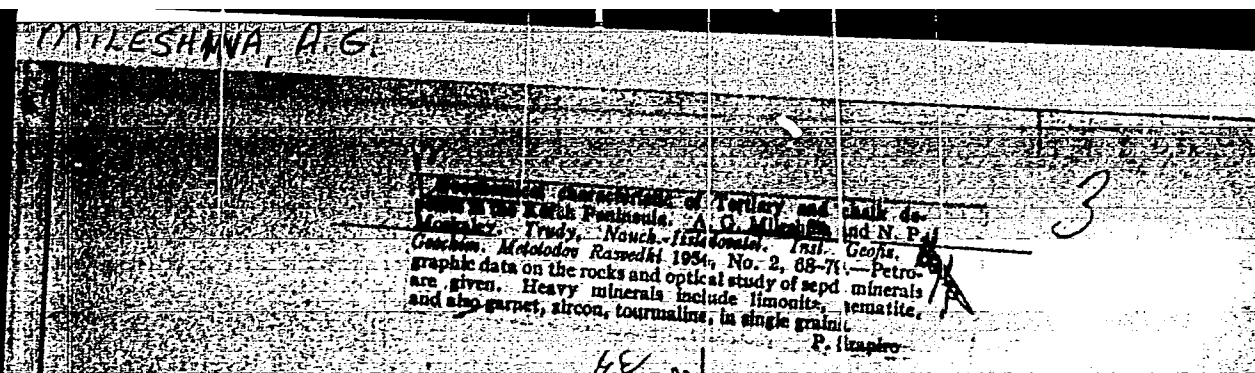
SOURCE CODE: UR/0079/66/036/005/0892/0895

ORLOV, N. F., MILESHKEVICH, V. P., Leningrad Institute of the Textile and
Light Industry imeni S. M. Kirov (Leningradskiy institut tekstil'noy i
legkoy promyshlennosti)

Interaction of Hydroxymethylphosphinic Acid with Trialkylsilane
Hydrides"

Moscow, Zhurnal Obshchey Khimii, Vol 36, No 5, 1966, pp 892-895

Abstract: In a previous communication the authors reported on the synthesis of



3(8)

SOV/9-59-2-12/16

AUTHORS:

Mileshina, A.G., Safonova, G.I., and Kanayeva, N.A.

TITLE:

The Effect of the Mineralogical Composition of Rocks on the
Percolating Oil (Vliyaniye mineralogicheskogo sostava porod
na fil'truyushchuyusya cherez nikh neft')

MILESHINA, A.G.; SAFONOVA, G.I.

Effect of flow on the composition of petroleums. Trudy VNIIGNI
no.17:217-226 '59. (MIRA 13:1)
(Petroleum geology)

MILESHINA, A.G.; MOSKALEV, N.P.

Stylolites in limestones as paths of oil migration. Geol.
nefti i gaza 6 no.12:51-53 D '62. (MIRA 15:12)

1. Vsesoyuznyy nauchno-issledovatel'skiy geologorazvedochnyy
neftyanoy institut i Moskovskiy gosudarstvennyy universitet.
(Daghestan—Oil sands—Permeability)
(Stylolites)

MILESHINA, A.G.; SAFONOVA, G.I.

Changes in the chemical composition of petroleum caused by the
adsorptive properties of clay rocks. Geol. nefti i gaza 7 no.8:
7-10 Ag '63. (MIRA 16:10)

1. Vsesoyuznyy nauchno-issledovatel'skiy geologorazvedochnyy
neftyanoy institut, Moskva.

SOKOL'SKAYA, I.L.; MILESHKINA, N.V.

Field emission and surface migration of germanium on tungsten.
Fiz. tver. tela 6 no.6:1786-1798 Je '64. (MIRA 17-9)

1. Leningradskiy gosudarstvennyy universitet.

L 52531-65 EWT(i)/EWT(m)/EWP(w)/EWP(i)/EWA(d)/I/EWP(t)/EEG(b)-2/EWP(b) — PI-4 IJ

ACCESSION NR: AP5010709

JD/JG/GG

UR/0181/65/007/004/1043/1050

AUTHOR: Mileshkina, N. V.; Sokol'skaya, I. L.

TITLE: Experimental study of energy spectrum and of emission properties of thin
layers of germanium on tungsten

sten and is aimed at a direct verification of some of the earlier conclusions. The results confirmed the assumption that some uncoated sections of tungsten remain between the (011) and (001) faces, and that the energy spectrum of field-emission electrons from a monoatomic layer of germanium on tungsten, obtained by "low-temperature" migration, consists of two groups of electrons, the lower-energy group

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being connected with the emission of electrons from the zone of valence bonds of the germanium layer. Sputtering of germanium on tungsten results in a decrease in the emission current by a maximum of 70 times. The emission current increases with increasing thickness of the germanium layer. The energy spectrum of "thick" layers of germanium consist of two groups of electrons, the energies in one group being higher than for the