

L 23923-66 ENT(d)/ENT(1)/ENT(m)/ENT(m)/ENT(f)/EPF(n)-2/T-2/ETC(m)-6/EWA(d) WH  
ACC NR: AP6009913 SOURCE CODE: UR/0413/66/000/004/0109/0110

AUTHOR: Alekseyev, M. A.; Filippov, V. M.

ORG: none

TITLE: A device for studying the structure of a stream of liquid or gas. Class #2,  
No. 179105

SOURCE: Izobreteniya, promyshlennyyeobraztsy, 'tovarnyye znaki, no. 4, 1966, 109-110

TOPIC TAGS: gas flow, liquid flow, flow structure, flow meter

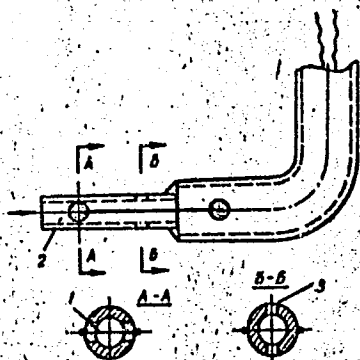
ABSTRACT: This Author's Certificate introduces: 1. A device for studying the structure of a stream of liquid or gas. The unit contains a heat sensitive element (e. g. a platinum filament) connected to a measurement system. The device is designed for protecting the heat sensing element from mechanical damage and for simultaneously measuring the total pressure and recording high-frequency pulsations in flow parameters at a single point. The heat sensing element is placed across the inside channel of the total-pressure tube. 2. A modification of this device which is designed for determining the sign of pulsations in the flow parameters. There are holes in the pressure tube located 2-4 diameters downstream from the heat sensing element designed for bypass of the liquid or gas with a velocity of the order of several centimeters per second.

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UDC: 532.574.6

L 23923-66

ACC NR: AP6009913



1--heat sensitive element; 2--total-pressure tube; 3--holes in the total-pressure tube.

SUB CODE: 20/

SUBM DATE: 06Jan65/

ORIG REF: 000/

OTH REF: 000

Card

2/2 BK

ALEKSEYEV, M.D.; PARKHOMOVSKAYA, A.D.; SHUMAKHER, S.O.

Using seamless cans made from lacquered iron plate for the canning of fish. Kons. i ov. prom. 13 no.4:3-6 Ap '58. (MIRA 11:4)

1. Baltiyskiy rybokonservnyy kombinat (for Alekseyev). 2. Vsesoyuznyy nauchno-issledovatel'skiy institut konservnoy i ovoschesushil'noy promyshlennosti (for Parkhomovskiy i Shumakher).  
(Containers) (Fish, Canned)

ALEKSEYEV, Mikhail Dmitriyevich; SLOBODSKAYA, Doroteya Isaakovna; KORZHOVA, Yu.,  
spets. red.; MUKHINA, Ye.M., red.; FORMALINA, Ye.A., tekhn. red.

[Canning mackerel and saurel ~~in oil~~ in batch-type blanchers] Vyrabotka  
konservov v masle iz skumbrii i stavridy v blanshirovateliakh pre-  
ryvnogo deistviia. Moskva, Rybnoe khoziaistvo, 1961. 16 p.

(MIRA 14:9)

(Fish, Canned)

GUBANOV, I.I.; ALEKSEYEV, M.G.; KMINTIK, P.I., inzhener, redaktor; RODICHEV, F.I.  
inzhener, redaktor; KANDYKIN, tekhnicheskii redaktor.

[Work on diesel locomotives] Opyt raboty na teplovozakh. Moskva, Gos.  
transp.zhel-dor.izd-vo, 1951. 14 p. (Microfilm) (MLRA 9:5)  
(Diesel locomotives)

1. ALEKSEYEV, M. G.; ZONYA, D. A.; VGVK, I. R.

2. USSR (600)

4. Paper Industry

7. Large-scale mechanization of the production line. Bum. prom. 27, No. 5, 1952

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

TANOVSKIY, P.I., inzh.; ALEKSEYEV, M.M., dotsent, kand. geologo-min.nauk;  
KAFKOVA, Ye.I., dotsent, kand. khim nauk

Effect of ultraviolet and X rays on the flotability of coal sludge.  
Nauch. dokl. vys. shkoly; gor. delo no.1:227-232 '59.  
(MIRA 12:5)

1. Predstavlena kafedroy geologii Khar'kovskogo gornogo instituta.  
(Coal preparation) (Ultraviolet rays) (X rays)

ALEKSEYEV, M.M.; DEMIDOV, Ye.F.

Semiautomatic machine for cutting blanks. Ogneupory 27 no.4:  
192-195 '62. (MIRA 15:4)

1. Shchekinskiy shamotnyy zavod.  
(Refractories industry--Equipment and supplies)



ALEKSEYEV, M.N.

Geomorphology and stratigraphy of the Pleistocene of the lower  
Vilyuy Valley. Biul. Kom. chetv. per. no.21:87-96 '57. (MLRA 10:6)  
(Vilyuy Valley--Geology)

ALEKSEYEV, M. N.: Master Geolog-Mineralog Sci (diss) -- "The stratigraphy of the continental non-igneous and Quaternary deposits of the Vilyuy depression and the valley of the lower course of the river Lena". Moscow, 1958. 20 pp (Acad Sci USSR, Geol Inst), 150 copies (KL, No 7, 1959, 122)

U 17559-66 EWP(k)/EWT(m)/ETC(m)-6/T-2/EWP(w)/EWP(v) EM

ACC NR: AP6006391

(A)

SOURCE CODE: UR/0413/66/000/002/0121/0121

INVENTOR: Alekseyev, M. N.

23

ORG: none

B

TITLE: Jet amplifier. Class 42, No. 178189

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 2, 1966, 121

TOPIC TAGS: jet amplifier, hydraulic system, fluid amplifier

ABSTRACT: The proposed fluid amplifier contains a jet tube and a receiving aperture. To reduce the strong effect of the exhaust gases on the jet tube, there are four openings in the receiving aperture to discharge the gas into the atmosphere. These openings are positioned symmetrically along both sides of the jet tube. Two gas feed openings are positioned axisymmetrically in the receiving aperture. The jet tube end has a gate valve for closing the gas feed openings and two symmetrically mounted blades for closing the outlet openings.

[TN] 26

SUB CODE: ~~1523~~ 21/ SUBM DATE: 05Sep64/ ATD PRESS: 4011

Card 1/1 nst

UDC: 621—522

AUTHORS: Danilova, V. V., Alekseyev, M. N. 20-119-5-50/59f

TITLE: The Determination of the Relative Geological Age of Fossil Bones According to Their Fluorine Content (Opredeleniye otnositel'nogo geologicheskogo vozrasta iskopayemykh kostey po sodержaniyu v nikh ftora)

PERIODICAL: Doklady Akademii Nauk SSSR, 1958, Vol. 119, Nr 5, pp. 1020 - 1023 (USSR)

ABSTRACT: The present paper continues the previous investigations (Reference 1). As is well known a recent bone on the whole is a hydroxylapatite which is in a fossil state gradually transformed to fluorine apatite. All bones without exception contain fluorine, but its concentration increases proportional to the geological age. Therefore the age of the bones can be concluded from the fluorine content (References 4,5). Danilova worked out a method for this which is based upon distillation and upon a colorimetric determination of fluorine. Figure 1 shows a device used for this purpose. The necessary reagents are enumerated. The colorimentering is performed by a comparison with a scale. The photolorimeter does not yield reliable results. The phosphorus content be-

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20-119-5-50/59

The Determination of the Relative Geological Age of Fossil Bones According to Their Fluorine Content

sides determined in bones varies only insignificantly as compared with fluorine. For the computation of the geological age of the bones the relation fluorine:fluorine-apatite of the bone according to the formula

$[F]$

$[P_2O_5] \times 0,0892$

where  $[F]$  denotes the determined fluorine content in the bone in %,  $[P_2O_5]$  the phosphorus content in the bone in %, and where 0,0892 is a coefficient derived from the apatite formula. Bones of Pleistocene mammals from the Vilyuy river basin (Reference 3) were used as test material. The obtained results can be subdivided into 2 groups (table 1): a) Numbers from 0,03 to 0,15 characterize the young bone fossils from diluvial deposits of the clayey-sandy covering stratum and from the alluvium of terraces situated more deeply. Almost

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20-119-5-50/59

The Determination of the Relative Geological Age of Fossil Bones According to Their Fluorine Content

all bones of this group belong to the representatives of the Upper Paleolithic complex of fauna. An exception is made by Bison priscus aff. longicornis which belongs to the Khazarskiy complex of the ~~Buryatia~~ part of the USSR. b) The second group with numbers from 0,21 to 0,26 corresponds to the remainders from the higher-lying terraces of the Vilyuy river. These bones belong to the Lower Pleistocene. Thus it is evident that the fluorine content in the bones of Quaternary mammals increases from a younger fauna in the direction of an older one. There are several facts which may influence the accumulation of fluorine; among them the freezing of the soil plays the most important part. Regional standard schemes should be set up, so that the necessary corrections for these reasons could be performed. There are 1 figure, 1 table and 6 references, 3 of which are Soviet.

Card 3/4

AUTHOR: Alekseyev, M. N.

SOV/20-120-6-43/59

TITLE:

A Diagram of Correlation of Quaternary Deposits of the Vilyuy Basin and the Valley of the Lower Reaches of the Lena River (Skhema korrelyatsii chetvertichnykh otlozheniy basseyna r. Vilyuya i doliny nizhnego techeniya r. Leny)

PERIODICAL:

Doklady Akademii nauk SSSR, 1958, Vol. 120, Nr 6, pp. 1319 - 1321 (USSR)

ABSTRACT:

The suggested diagram was made on the basis of a generalization of numerous investigation results of the mentioned districts. For this purpose palaeontological as well as palaeobotanical material was used. For the periglacial region (the entire Vilyuy basin) the diagram suggested by Gromov (Ref 4) is the most suitable: a) Eo-Pleistocene, b) Pleistocene and c) Holocene. Three stages were found in the Pleistocene: 1) the lower, 2) the intermediate, and 3) the upper stage. The correlation of the Quaternary deposits of the Vilyuy catchment areas that of a periglacial area with the lower course of the Lena river is interesting since in this area the formations of the diluvial complex are widely distributed. For the comparison (Table 1) own observations, References 2,5-7,11,12, were used, moreover,

Card 1/3

A Diagram of Correlation of Quaternary Deposits of the UV2o-12o-6-43/59  
Vilyuy Basin and the Valley of the Lower Reaches of the Lena River

palaeocarpological and palinological determinations as well as the determination of the fluorine content in the bones. In spite of a general monotony of the fossilized Quaternary flora of Siberia (Sibir') 4 floristic complexes were found in the flat northeast part of the Siberian platform. The macroscopical plant remains were investigated by A.N.Krishtofovich, P.M. Dorofeyev, Yu.M.Trofimov, A.I.Zubkov and T.Ye.Tsyryna; R.Ye. Gitermann and others carried out the analyses of spores and pollen. The oldest complex (Eo-Pleistocene) consists of representatives of the Neogene- and of a typical Quaternary flora. The following complex is characteristic of the sediments of the Lower Pleistocene and of the Lower part of the Middle Pleistocene. Besides herbaceous meadow plants also forest trees were found. In the second half of the Middle Pleistocene plant communities of forest—tundra and in the north of the tundra were found. A flora preferring cold could be found until the end of the Pleistocene age after which vegetation on the whole becomes recent. Thus, distinguishing layers can be separated in the catchment areas mentioned in the title which with

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A Diagram of Correlation of Quaternary Deposits of the Vilyuy Basin and the Valley of the Lower Reaches of the Lena River 120-120-6-43/59

certainty permit the correlation of the alluvial and glacial complexes. There are 1 table and 13 references, which are Soviet.

ASSOCIATION: Geologicheskii institut Akademii nauk SSSR ( Institute of Geology, AS USSR)  
PRESENTED: March 15, 1958, by N.S.Shatskiy, Member, Academy of Sciences, USSR  
SUBMITTED: March 10, 1958

1. Geological time--Determination 2. Paleoecology

Card 3/3

ALEKSEYEV, M.N.

Stratigraphy of Cenozoic sediments and geomorphology of the  
central part of the Vilyuy trough. Trudy IAFAN SSSR. Ser.geol.  
no.6:180-226 '61. (MIRA 14:9)  
(Vilyuy Valley--Geology)

ALEKSEYEV, M.N.; LAMAKIN, V.V., otv.red.; GALUSHKO, Ya.A., red.izd-va;  
SIMKINA, G.S., tekhn.red.

[Stratigraphy of continental Neogene and Quaternary sediments of the  
Vilyuy trough and the lower Lena Valley] Stratigrafiia  
kontinental'nykh neogenovykh i chetvertichnykh otlozhenii  
Viliuiskoi vpadiny i doliny nizhnego techeniia reki Leny. Moskva,  
Izd-vo Akad.nauk SSSR, 1961. 116 p. (Akademiia nauk SSSR.  
Geologicheskii institut. Trudy, no.51) (MIRA 15:3)  
(Lena Valley—Geology, Stratigraphic)

ALEKSEYEV, M.N.; KUPRINA, N.P.; MEDYANTSEV, A.I.; KHOREVA, I.M.; RAVSKIY, E.I., otv.red.; MISHINA, R.L., red.izd-va; SUSHKOVA, L.A., tekhn.red.

[Stratigraphy and correlation of Neogene and Quaternary sediments in the northeastern part of the Siberian Platform and its eastern fold margin] Stratigrafiia i korrellatsiia neogenovykh i chetvertichnykh otlozhenii severo-vostochnoi chasti sibirskoi platformy i ee vostochnogo skladchatogo obramleniia. Moskva, Izd-vo. Akad. nauk SSSR. 1962. 125 p. (Akademiia nauk SSSR. Geologicheskii institut. Trudy, no.66). (MIRA 15:9)

1. Chetvertichnyy otdel Geologicheskogo instituta AN SSSR (for Alekseyev, Kuprina, Medyantsev, Khoreva).  
(Siberian Platform--Geology, Stratigraphic)

ARZUMANYAN, A.A., akademik; BERG, A.I., akademik; ZHUKOV, Ye.M., akademik;  
SEMENOV, N.N., akademik; VINOGRADOV, V.V., akademik; FRANTSEV, Yu.P.;  
SHCHERBAKOV, D.I., akademik; ANISIMOV, I.I.; GATOVSKIY, L.M.;  
IOVCHUK, M.T.; FEDOSEYEV, P.N., akademik; ROMASHKIN, P.S.; KONSTANTINOV,  
F.V.; MITIN, M.B., akademik; YELYUTIN, V.P.; PLOTNIKOV, K.N.;  
PRUDENSKIY, G.A.; YUDIN, P.F., akademik; RYBAKOV, B.A., akademik;  
KONSTANTINOV, B.P., akademik; KHVOSTOV, V.M.; KEDROV, B.M.; MARKOV,  
A.A.; BAISHEV, S.B., akademik; ALEKSEYEV, M.N., prof.; SKAZKIN, S.D.,  
akademik; ALEKSANDROV, A.D.; POSPELOV, P.N., akademik

Discussion of L.F. Il'ichev's report. Vest. AN SSSR 32 no.12:19-50  
D '62. (MIRA 15:12)

1. Chleny-korrespondenty AN SSSR (for Aleksandrov, Frantsev,  
Anisimov, Gatovskiy, Iovchuk, Romashkin, Konstantinov, Yelyutin,  
Plotnikov, Prudenskiy, Khvostov, Kedrov, Markov). 2. AN Kazakhskoy  
SSR (for Baishev).

(Research)

DUBROVO, I.A.; ALEKSEYEV, M.N.

Stratigraphy of Quaternary sediments in the region of the  
Sea of Azov. Biul. Kom. ohetv. per. no.29:35-43 '64.

(MIRA 17:8)

ALEKSEYEV, M.N.

Zoning Quaternary sedimentation in eastern Asia. Izv. AN SSSR.  
Ser. geol. 29 no.9:65-83 S '64.

(MIRA 17:11)

1. Geologicheskii institut AN SSSR, Moskva.

14-57-6-12989  
Translation from: Referativnyy zhurnal, Geografiya, 1957, Nr 6,  
p 166 (USSR)

AUTHORS: Khizhnyak, A. A., Alekseyev, M. O.

TITLE: Sands in the Region of Melitopol' (Piski rayonu m.  
Melitopolya--in Ukrainian)

PERIODICAL: Nauk. zap. Melitopol'sk. derzh. ped in-t, 1956, Vol 3,  
pp 175-182

ABSTRACT: The authors describe briefly 19 sand deposits, some  
of which have been worked. These sands are divided  
into three groups: 1) alluvial sands of the Molochnaya  
River valley; 2) marine sands of the Molochnaya and  
Tashchenak River valleys; 3) eolian sands of the  
interstream area between these rivers. As a rule, the  
eolian sands are harmful to agriculture, although under  
certain conditions they can be beneficial. Since the  
local sands are insufficient to meet all the area's

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Sands in the Region of Melitopol' (Cont.)

14-57-6-12989

concrete and plastic needs, it will be necessary to continue searching for more deposits. An outline map of the deposits is included.  
Card 2/2

Ya. B.

~~ALEKSEYEV, I.P.~~ BAZANOV, V.G., doktor filologicheskikh nauk; PRUTSKOV,  
N.I., doktor filologicheskikh nauk; ALEKSEYEV, I.A.,

Fiftieth anniversary of the Pushkin House. Vest.AN SSSR 26 no.5:  
43-47 My '56. (MLRA 9:8)  
(Pushkin, Aleksandr Sergeevich, 1799-1837)

Abstract, A.I.

Siberia in the reports of the Western  
European travelers and writers, Section I,  
Irkutak, 1932-Section II, Irkutsk, 1936.

ALEKSEYEV, M.V. "Linoleum production without the use of linseed oil and jute",  
sbornik trudov (Ikr. nauch-issled. in-t sooruzheniy), keiv, 1948, p29-35,  
Bibliog: 10 items

SO: U-3261 10 April 53 (Letopis 'Zhurnal 'nykh Statey No. 11, 1949)

5.3832

77666  
SOV/80-33-2-41/52

AUTHOR: Alekseyev, M. V.

TITLE: Brief Communications. Manufacture of Artificial Cork Plates

PERIODICAL: Zhurnal prikladnoy khimii, 1960, Vol 33, Nr 2, pp 478-482 (USSR)

ABSTRACT: Artificial cork plates with closed pores are prepared by decomposition of the "pore forming compounds", which on pressing of the heated substances release gas; on sharp cooling with water, the material acquires a high mechanical stability and impermeability to gases. There are 2 tables; 5 figures; and 8 references, 7 Soviet, 1 German.

SUBMITTED: December 8, 1958

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Brief Communications. Manufacture of  
Artificial Cork Plates

77666  
SOV/80-33-2-41/52

Table 1

a	b						
	c				d		
	№ 1	№ 2	№ 3	№ 4	№ 5	№ 6	№ 7
e	70	75	75	—	66	70	65
f	—	—	—	87	—	—	—
g	15	—	—	—	—	—	—
h	2	—	—	—	4	—	—
i	7	8	10	4	5	10	10
j	5	7	5	6	5	5	5
k	—	—	1	—	1	—	—
l	—	—	—	—	14	—	7
m	1	1	1	1	1	—	1
n	—	—	—	2	—	5	—
o	—	9	—	—	—	—	—
p	—	—	8	—	—	—	—
r	—	—	—	—	—	—	2
s	—	—	—	—	4	10	—
t	—	—	—	—	—	—	10
u	100	100	100	100	100	100	100

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Brief Communications. Manufacture of  
Artificial Cork Plates

77666  
SOV/80-33-2-41/52

Table 1. Formulation of cork-like thermal-acoustic insulating plates. (a) Components; (b) component content (in %); (c) rigid structure; (d) semirigid structure; (e) poly(vinyl chloride) resins; (f) polystyrene resins; (g) methyl methacrylate; (h) diazoaminobenzene; (i) ammonium carbonate; (j) sodium bicarbonate; (k) urea; (l) dibutyl phthalate; (m) lead selenide; (n) ethanol; (o) anthracene oil; (p) sovol, nonflammable liquid dielectric; (r) technical glycerol; (s) powdered cork; (t) aspiration "kozhpyl"; (v) total.

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Brief Communications. Manufacture of  
Artificial Cork Plates

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Table 2.

a	b		e
	c	d	
f	70-120	60-150	180-250
g	18-50	12-40	4-8
i	12-36	10-28	—
j	0.1-0.3	0.05-0.1	10-14
k	0.037	0.035	0.050
l	82	82	80
m	800	800	720
n	p	r	r
o	650	1000	5000

Card 4/5



Brief Communications. Manufacture of  
Artificial Cork Plates

77666  
SOV/80-33-2-41/52

Table 2. Technical characteristics of natural and artificial cork. (a) Determination; (b) artificial cork; (c) Nr 1 poly(vinyl chloride) resin; (d) Nr 2 polystyrene resin; (e) natural African cork; (f) density (in  $\text{kg/cm}^3$ ); (Reviewer's note: This is how the units appear in the Russian original); (g) bending strength (in  $\text{kg/mm}^2$ ); (h) tensile strength (in  $\text{kg/cm}^2$ ); (j) water absorption (in %); (k) thermal conductivity (in  $\text{kcal/mole} \cdot \text{hour}$ ); (l) acoustic insulation (in db); (m) lifting capacity in water (in  $\text{kg/m}^3$ ); (n) combustibility after heating; (o) approximate price of 1  $\text{m}^3$  (in rubles); (p) extinguishes; (r) burns.

Card 5/5

ALEKSEYEV, M.V.

ALEKSEYEV, M.V.

The production of cell-plates as a substitute for cork. Tworzywa wielkocząst 6 no.7/8:246-248 J1-Ag '61.

LEADING SUBSIDIARY

WHO EVILDOER  
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ALEKSEYEV, M.V.

ALEKSEYEV, M.V.

Foam polystyrene cases for packing electric measuring devices.  
Energ. i elektrotekh. prom. no.1:69 Ja-Mr '63. (MIRA 16:5)

1. Proyektno-konstruktorskiy tekhnologicheskiy institut  
Kiyevskogo soveta narodnogo khozyaystva.  
(Electric meters)

ALEKSEYEV, M.V.

Cases made of foamed polystyrene. Mashinostroitel' no.6:  
23-24 Je '63. (MIRA 16:7)

(Plastic foams)

ALEKSEYEV, M.V., inzh.

Using plastic caps for preventing damages to metal-cutting tools.  
Mashinostroenie no.1:14-15 Ja-F '64. (MIRA 17:7)

ALEXSEYEV, M.V. [Alekseyev, M.V.], inz. (Kiyov)

Protection of the galvanic bath level by polysterene balls.  
Stroj vyr 13 no.2:102-103 F '65.



ALEKSEYEV, M.V.; IL'YASOV, Ye.P.; KRYLOV, V.I.

Determining the quantity and quality of plugging mixtures for  
excluding circulation-loss zones. Burenie no.9:9-12 '64.

(MIRA 18:5)

1. Tatarskiy neftyanoy nauchno-issledovatel'skiy institut, g.  
Bugul'ma.

BROMBERG, Ye.M., kandidat tekhnicheskikh nauk; ALEKSEYEV, M.V., kandidat tekhnicheskikh nauk.

Some characteristic action caused to tracks by electric and diesel locomotives. Zhel.dor.transp. 37 no.5:52-57 My '56. (MLRA 9:8)  
(Railroads--Track)

ALEKSEYEV, M.V., kandidat tekhnicheskikh nauk.

Testing the VI23 electric locomotive's effect on tracks. Vest.  
TSNII MPS no.2:20-23 Mr '57. (MLRA 10:4)  
(Railroads--Tracks)

ALEKSEYEV, M.V., kand.tekhn.nauk; BYCHKOVSKIY, A.V., kand.tekhn.nauk;  
ZOL'NIKOV, S.S., kand.tekhn.nauk

General conclusions drawn from testing the GHS1 electric locomotive.  
Elek. i tepl. tiaga no.6:13-16 Je '58. (MIRA 11:6)  
(Electric locomotives--Testing)

ALEKSEYEV, M.V., kand. tekhn. nauk.

Effect of the TE7 diesel locomotive on the track. Vest. TSNII MPS  
17 no.8:28-30 D '58. (MIRA 12:1)  
(Diesel locomotives) (Railroads--Track)

ALEKSEYEV, M.V.; VERIGO, M.F., prof.; YERSHKOV, O.P.; KREPKOGORSKIY,  
S.S.; FILIPPOVA, L.S., red.; GROMOV, Yu.V., tekhn. red.

[Evaluating the action of present-day diesel and electric locomotives on track] Otsenka vozdeistviia na put' sovremennykh elektrovozov i tziplovozov. [By] M.V.Alekseev i dr. Moskva, Vses. izdatel'sko-poligr. ob"edinenie M-va putei soobshcheniia, 1961. 42 p.

(Railroad engineering)

(MIRA 15:3)

VERIGO, M.F., prof., doktor tekhn. nauk; ALEKSEYEV, M.V., kand. tekhn. nauk

Investigating the performance of tracks with rails  
affected by defects specified on sketches 82 and 64.

Trudy TSNII MPS no.264:4-39 '63.

(MIRA 17:2)

VERIGO, M.F., doktor tekhn. nauk, prof.; GRACHEVA, L.O., kand. tekhn. nauk;  
ALEKSEYEV, M.V., kand. tekhn. nauk; ANISIMOV, P.S., inzh

Evaluation of the dynamic (running) characteristics and action  
on the track of six axle 95 ton capacity gondola cars. Trudy  
TSNII MPS no.268:5-63 '63 (MIRA 17:3)



19  
 ALEKSEYEV, M. V.  
 Use of easily fusing leadless glasses for coating  
 facing tiles from Ukrainian brick clays. M. V. Alekseyev  
 and B. M. Khvostyanskaya. *Stroitel. Material.* No. 3,  
 3, 25-31 (1930). E. E. Stefanowsky

19  
 ALEKSEYEV, M. V.  
 Use of easily fusing leadless glasses for coating  
 facing tiles from Ukrainian brick clays. M. V. Alekseyev  
 and B. M. Khvostyanskaya. *Stroitel. Material.* No. 3,  
 3, 25-31 (1930). E. E. Stefanowsky

ALEKSEYEV, M.V.  
A.C.S.

*Cement*

White cement of the Keene type from Artemovsk gyp-  
sum. M. V. ALEKSEYEV, *Keramika*, 1939, No. 9, pp. 38-  
41; *Chem. Abstr.*, 34, 4838 (1940).—A stronger cement was  
obtained from batches with calcined gypsum containing  
 $K_2SO_4$  because of the formation of double salts with  
 $CaSO_4$  contained in the kaolin.

ALEKSEYEV, M., inzhener.

At a temperature of minus 20 degrees. Nauka i zhizn' 20 no.4:32 Ap '53.  
(MLBA 6:5)  
(Plastering)

ALEKSEYEV, M.V.

AID P - 1522

Subject : USSR/Electricity

Card 1/1 Pub. 26 - 18/36

Author : Alekseyev, M. V., Eng.

Title : Production of concrete pipes by the method of mechanical pressing

Periodical : Elek. sta., 3, 46-47, Mr 1955

Abstract : The author describes this method and illustrates it with 3 photographs.

Institution: None

Submitted : No date

ALEKSEYEV, M., inzhener

New technique of making hard reed pressboard. Zhil.-kom.  
khoz. 5 no.8:10-11 '55. (MIRA 8:6)  
(Paperboard)

ALEKSEYEV, M.V., inzh.; LESHCHINA, A.S., inzh.

Equipment for making cement sand roofing tiles. Biul. stroi. tekhn. 12  
no.1:11-13 Ja '55. (MIRA 11:12)

1. KNIKZ Ministerstva promyshlennosti stroitel'nykh materialov  
USSR.

(Tiles, Roofing)

ALEKSEYEV, M.V., inzh.

Using new technology in making reedwork panels. Biul. stroi. tekhn.  
12 no.4:10-12 Ap '55. (MIRA 11:12)

(Reed (Botany))

ALEKSEYEV, M., inzhener; LESHCHINA, A., inzhener.

Covering slate with a glaze. Stroimaterial, izdelaniye konstruktsii no.1:  
(MLRA 9:5)

30 Ja '56.

(Roofing)



LESHCHINA, A., inzhener; ALEKSEYEV, M., inzhener.

Three-stepped blocks for arched roofs. Stroi.mat., izdel.i konstr.  
2 no.6:16-17 Je '56. (MLRA 9:8)  
(Kiev--Building blocks)

ALEKSEYEV, M.V.; EPEL'BOYT, P.L.

Making colored cement-sand tiles. Biul.tekh.-ekon.inform. no.2:35-37  
'58. (MIRA 11:4)

(Tiles)

ALEKSEYEV, M. V.

Machinery for rolling flat roof tiles. Biul.tekh.-ekon.inform.

no.9:65-66 '58.

(MIRA 11:10)

(Tiles, Roofing)

AUTHOR: Alekseyev, M.V. SOV-26-58-11-33/49  
TITLE: Artificial Cork (Iskusstvennaya probka)  
PERIODICAL: Priroda, 1958, Nr 11, p 111 (USSR)  
ABSTRACT: The author points out the valuable properties of natural cork and outlines its utilization possibilities in many technical fields, especially as a heat and sound insulator. Since the Soviet Union must import cork as a raw material, production of artificial cork has been increasing in the Soviet Union for the past 10 years, diverse polymeric synthetical resins being the basic material. One composition example of synthetic cork is given and a quality comparison with natural cork is given. There is 1 table.  
ASSOCIATION: Kiyevskiy eksperimental'nyy zavod Nauchno-issledovatel'skogo instituta stroymaterialov (The Kiev Experimental Plant of the Scientific Construction Material Research Institute)

1. Synthetic cork--Production

Card 1/1

ALEKSEYEV, M., inzh.; EPIL'BOYM, P., inzh.

Making ceramic facing tiles in series. Sel'. stroi. 13 no. 9:16-17  
S '58. (MIRA 11:10)

(Tiles)

ALEKSHYEV, M., inzh.; EPEL'BOYM, P., inzh.

Using coloring powders in producing colored cement-sand roofing tiles.  
Stroi. mat. 4 no.9:28-29 S '58. (MIRA 11:10)  
(Tiles, Roofing)

ALEKSEYEV, M.V., inzh.

Covering roofing felt with quartz wastes of kaolins. Stroi.  
mat. 5 no.2:31-32 F '59. (MIRA 12:2)  
(Roofing)

ALEKSEYEV, M.V., inzh.

Coarse-grained material made of kaolin quartz wastes to be used in producing Ruberoid. Suggested by M.V.Alekseiev. Rats.i izobr. predl.v stroi. no.13:60-61 '59. (MIRA 13:6)

1. Po materialam Kiyevskogo eksperimental'no-issledovatel'skogo zavoda Akademii stroitel'stva i arkhitektury USSR.  
(Roofing)



ALEKSEYEV, M.V.; LESHCHINA, A.S.

Metallic powdering of reinforced ruberoid. Stroi.mat. 6 no.5;  
27-28 My '60. (MIRA 13:7)  
(Roofing)

ALEKSEYEV, M. V., inzh.; BORISOV, S. P., inzh.; PALAMARCHUK, V. S.,  
~~inzh.~~

Manufacturing seamless foam polystyrene insulation. Mashino-  
stroenie no.5:87-89 S-0 '62. (MIRA 16:1)

1. Proyektno-konstruktorskiy tekhnologicheskiy institut  
Kiyevskogo soveta narodnogo khozyaystva.

(Styrene, Polymers of) (Insulation(Heat))

*Handwritten:* Alexejev, M.V.

ALEXEJEV, M.V. (Kiev); BORISOV, S.P. (Kiev); PALAMARCUK, V.S. (Kiev)

Seamless insulation from foam polysterene. Stroj vyr ll no.6:  
319 '63.

ALEKSEYEV, M.V., inzh.

Using polyfluoroethylene packings in piping. Mashinostroenie no.4:  
13 J1-Ag '63. (MIRA 17:2)

1. Proyektno-konstruktorskiy tekhnologicheskiy institut Kiyevskogo  
soveta narodnogo khozyaystva.

ALEKSEYEV, M.V., inzh.

Using foam polystyrene balls for the protection of the mirror of an  
electroplating bath from gassing. Mashinostroenie no.6:58-59 N-D  
'63. (MIRA 16:12)

OGLEZNEV, V.V.; ALEKSEYEV, M.V., inzh., rukovoditel' diplomnogo proyekta

Fire hazards in the production of aniline with the contact method.  
Pozh. bezop. no.3:9-16 '64. (MIRA 18:5)

RUSANOV, N.D.; ALEKSEYEV, M.V., inzh., rukovoditel' diplomnogo proyekta

Fire hazards in the production of isopropylbenzene. Pozh. bezop.  
no.3:16-20 '64. (MIRA 18:5)

FEDOTOV, A.I.; ALEKSEYEV, M.V., inzh., rukovoditel' diplomnogo proyekta

Preventive measures in the production of vinyl chloride. Pozh.  
bezop. no.3:21-27 '64. (MIRA 18:5)



IL'YASOV, Ye.P.; ALEKSEYEV, M.V.; YAGODENKO, V.V.

Investigating and cementing circulation-loss and water-bearing horizons using a hydromechanical packer designed by the Tatar Oil Well Drilling Trust. Burenie no.4:20-24 '65. (MIRA 18:5)

1. Gosudarstvennyy trest po nefteburovym rabotam Tatarskoy ASSR.

...ALEKSEYEV, M.V. [Aleksiev, M.V.]

Preparation and processing of foam polystyrol in the manufacture  
of various goods. Khim. prom. [Ukr.] no.4:29-32 0-D'63.  
(MIRA 17:6)

GULYAYEV, G.A.; ALEXSEYEV, M.V., dotsent, rukovoditel' raboty

Fire prevention measures during the thermal contact pyrolysis  
of low-sulfur masut in reactors with mobile packing. Pozh.  
bezop. no.4:24-31 '65. (MIRA 19:1)

KRYAKOV, V.P.; ALEKSEYEV, M.V., dotsent, rukovoditel' raboty

Fire hazards of the thermal processing of oil shale using solid  
heat carriers. Pozh. bezop. no.4:32-37 '65.

(MIRA 19:1)

ZHURAVIEV, V.L.; ALEKSEYEV, M.V., dotsent, rukovoditel' raboty

Fire hazards of aniline hydrogenation shops in the production of  
caprolactams from aniline. Posh. bezop. no.4:38-46 '65.  
(MIRA 19:1)

BEVAGIN, A.V.; ALEKSEYEV, M.V., dotsent, rukovoditel' raboty

Some problems of fire prevention in fabric rubberizing shops.  
Pozh. bezop. no.4:47-50 '65. (MIRA 1961)

SMIRNOV, V.M.; ALEKSEYEV, M.V.; DEMIDOV, P.G.; PCHELINTSEV, V.A., red.;  
VINOKUROVA, Ye.B., red.izd-va; KONYASHINA, A.D., tekhn.red.

[Fire prevention in the production and processing fuel gas and  
solid fuels] Pozharnaya profilaktika pri poluchenii i pererabotke  
goriuchikh gazov i tverdykh veshchestv. Moskva, Izd-vo M-va  
kommun. khoz.RSFSR, 1955. 251 p. (MIRA 11:5)  
(Fire prevention)

ALEKSEYEV, M.V.; SMIRNOV, V.M.; DEMIDOV, P.G., redaktor; IOFFE, M.L.,  
redaktor; PETROVSKAYA, Ye., tekhnicheskiiy redaktor.

[Fire prevention in technological processes in connection with the  
handling of liquid fuels and inflammables] Pozharnaya profilaktika  
v tekhnologicheskikh protsessakh, svyazannykh s obrashcheniem goru-  
chikh i legkovosplameniaiushchikhsia zhidkostei. Moskva, Izd-vo Mi-  
nisterstva kommunal'nogo khoziaistva RSFSR, 1955. 290 p. [Microfilm]  
(Fire prevention) (Liquid fuels) (MIRA 8:5)



ALEKSEYEV, Mikhail Vasil'evich; IVANOV, A.V., redaktor; SHNEYEROV, S.A.,  
redaktor izdatel'stva; KONYASHINA, A.D., tekhnicheskii redaktor

[Fire prevention in drying of grain] Pozharnaya profilaktika pri  
sushke zerna. Moskva, Izd-vo M-va kommunal'nogo khoziaistva RSFSR,  
1957. 75 p. (MLRA 10:8)  
(Grain--Drying) (Fire prevention)

ALEKSEYEV, M.<sup>V</sup> inzhener.

Fire dangers in the chlorine industry. Pozh.delo 3 no.5:6-8  
My '57. (MLRA 10:7)  
(Chlorine) (Fire prevention)

ALEKSEYEV, M., inzh.

Chemical industries for organic synthesis and their fire hazards.

Pozh.delo 6:3-6 Mr . '60.

(MIRA 13:6)

(Chemical industries--Fires and fire prevention)

ALEXSEYEV, M., inzh.

Manufacture of ethylene and its fire hazards. Pozh.delo 6 no.4:3-6  
Ap '60. (MIRA 13:11)

Ethylene) (Chemical plants--Fires and fire prevention)

ALEKSEYEV, Mikhail Vasil'yevich; OBUKHOV, F.V., red.; RACHEVSKAYA,  
M.I., red.izd-va; SALAZKOV, N.P., tekhn. red.

[Prevention of fires caused by technological processes]  
Preduprezhdenie pozharov ot tekhnologicheskikh prichin.  
Moskva, Izd-vo M-va kommun.khoz.RSFSR, 1963. 194 p.  
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ALEKSEYEV, N.; GRACHEV, V.; MALEYEVA, A.; MENZHINSKIY, G.; NOVOZHILOV, V.;  
SHARAGIN, A.; URVICHEV, P.

Over-all mechanization and electrification of the production.

Vop. ekon. no.3:100-110 Nr '60.

(MIRA 13:2)

(Khomutovka District--Farm mechanization) (Rural electrification)

АЛЕКСАНДР, В. А. *ИСПОЛ'ЗУЕМ ТЕХНИКУ НА ПОЛНУЮ МОЩНОСТЬ*  
Ispol'zuem tekhniku na polnuu moshchnost' (We are using machinery to the fullest extent).  
Moskva, Profizdat, 1953. 36 p.

SO: Monthly List of Russian Accessions, Vol 7, No 8, Nov. 1954

ALEKSEYEV, N.

Automatic control systems for Air Force support units in the  
United States. Tyl 1 snab.Sov.Voor.Sil 21 no.1:90-93 Ja '61.

(MIRA 14:6)

(Electronic calculating machines)

(United States--Air Force)



SHCHEGLOV, L.; ALEKSEYEV, N.

Recommended technical specifications should protect quality.

Sov. torg. 36 no.11:18-19 N '62.

(MIRA 16:1)

(Pottery)

ALEKSEYEV, N., inzh.

Ways of further improving container transportation. Rech. transp.  
23 no.11:13-14 N '64. (MIRA 18:3)

**ALEKSEYEV, N.**

Valuable manual "Manual for the production of animal fats" by S. G. Liberman, V.P. Petrovskii. Reviewed by N. Alekseev). Mias. ind. SSSR no.2:54 '57. (MIRA 10:5)

1. Glavnyy tekhnolog Moskovskogo myasokombinata.  
(Oils and fats) (Liberman, S.G.) (Petrovskii, V.P.)

ALEXSEYEV, N. N. inzhener.

Utilization of pork at the Moscow Meat Combine. Mias.ind.SSSR 28  
no.1:10-11 '57. (MIRA 10:3)

1. Glavnyy tekhnolog Moskovskogo myasokombinata.  
(Pork)

*PLEASE SEE, N. MIROLIN*  
ALEKSEYEV, N.; MINDLINA, D.; GOL'DMAN, Ye.

Using phosphates in the manufacture of sausages. Mias. ind. SSSR  
28 no.5:56-57 '57. (MIRA 11:1)

1. Moskovskiy myasokombinat.  
(Sausages) (Phosphates)

ALEKSEYEV, N.; MINDLINA, D.; STEFANOV, A.

Sodium silicate as a disinfectant and preservative for intestines.  
Mias. ind. SSSR 29 no.1:6-9 '58. (MIRA 11:3)

1. Moskovskiy myasokombinat.  
(Sodium silicates)  
(Sausage casings--Preservation)

MEL'NIKOV, N., inzh.; ALEKSEYEV, N., inzh.

Meat-processing enterprises in the U.S. Mias. ind. SSSR  
31 no.4:57-60 '60. (MIRA 14:7)  
(United States—Meat industry)

ALEKSEYEV, N., inzh.; MEL'NIKOV, N.

Sausage production of U.S. factories. Mias.ind.SSSR 31 no.5:57-  
59 '60. (MIRA 13:9)

(United States—Sausages)



ALEKSEYEV, N.

Laborsaving mechanization in the service and repair of motor  
buses. Avt. transp. 33 no.4:15-18 Ap '55. (MIRA 8:7)

1. Direktor avtobusnogo parka No.2 Leningrada.  
(Motor buses--Repairing)

ALEKSEYEV, N.

Organizing repair of buses by the mechanical unit method. Avt.  
Avt.transp.33 no.6:17-18 Je '55. (MLRA 8:10)  
(Motorbuses--Maintenance and repair)

ALEKSEYEV, N., inzhener., KAPRALOV, B., inzhener., Shlippe, I., kandidat  
tekhnicheskikh nauk.

Set of instruments used for checking fuel feed systems of carburetor  
engines. Avt.transp. 35 no.4:18-21 Ap '57. (MLBA 10:5)  
(Automobiles--Fuel consumption)

ALEKSEYEV, N., insh.

Causes of premature wear of ball joints in steering knuckle tie rods of the ZIL-150, ZIL-585, and ZIL-155 automobiles. Avt. transp. 36 no.4:11-12 Ap '58. (MIRA 11:4)

1. Nauchno-issledovatel'skiy institut avtomobil'nogo transporta. (Automobiles--Steering gear)