

Filipkowski S.

Piotrowski Z., Eng. and Filipkowski S., Eng. "Research to Establish the Correct Type of Light Spectacles." (Badania nad ustaleniem typu okularow lekkich). Bezpieczenstwo i Higiena Pracy, No. 4, 1950, pp. 8-14, 9 figs.

The Central Institute of Labour has organized research work for adapting light spectacles to the protection of the eye-sight of workers engaged in industrial work. This research was carried-out by means of an enquiry in two series: In the first, unsatisfactory types of spectacles were eliminated and the best were selected, only such, however, as could be produced in Poland. Further research dealt with discovering defects in the spectacles that had been classified as the best--and with determining certain improvements which might be introduced in their construction. Research and tests were carried out in a car and lighting electrotechnical plant among turners, grinders, slaters and welders. Tests were made to determine the suitability for various professions of spectacles and spectacle-appliances for correcting the eye-sight.

S0: Polish Technical Abstracts - No. 2, 1951

FILIPKOWSKI, S.

Polish Technical Abst.  
No. 4, 1953  
Chemistry and Chemical  
Technology

2445

614824 616-072

Filipkowski S. Chloride Derivatives of Aliphatic Hydrocarbons as Solvents.

„Chloropochodne węglowodorów alifatycznych jako rozpuszczalniki”. Ochrona Pracy, No. 1, 1953, pp. 4—12, 9 figs.

The author deals with various kinds of deleterious effects on health and with the places in which they are likely to occur; particular attention is drawn to leakage, deficient ventilation, improper handling, transport and storage, filling and emptying of tanks, and to cleaning them. The provision of equipment for personal protection, the training and medical examination of personnel is also dealt with. The author emphasizes the importance of mechanising the processes involved in dealing with solvents as a radical means of eliminating noxious effects.

FILIPKOWSKI, S.

"Harmful Action of Chemical Compounds." p. 345. (Chemik Vol. 4, no. 12, Dec. 1953, Katowice.)

Vol. 3, no. 6

SO: Monthly List of East European Accessions./Library of Congress, June 1954, Uncl.

ELIŃKOWSKI, S.

"Detrimental action of chemical compounds; preventing poisoning by chlorinated hydrocarbons."

Chemik, Katowice, Vol 7, No 1, Jan. 1954, p. 13

SO: Eastern European Accessions List, Vol 3, No 10, Oct 1954, Lib. of Congress

FILIPKOWSKI, S.

Concerning laboratories of safety at work. p. 408.

Method of determining the dust content of air by weight; a proposed standard.

p. 412.

A method for the quick determination of ammonia; a proposed standard. p. 415.

Vol 9, no. 12, Dec. 1955. OCHRONA PRACY: BRZPIECZENSTWO I HIGIENA PRACY. Warsaw, Poland.

So: Eastern European Accession. Vol 5, no. 4, April 1956

FILIPKOWSKI, S.

"The importance of small and nondisastrous accidents."

p. 6 (Ochrona Pracy; Bezpieczenstwo I Higiena Pracy) Vol. 10, no. 2,  
Feb. 1956  
Warsaw, Poland

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4,  
April 1958

FILIPKOWSKI, S.

A general program for training personnel in industrial safety and hygiene factories.  
(To be contd.)

p. 4 (Ochrona Pracy; Bezpieczenstwo I Higiena Pracy. Vol. 10, no. 6, June 1956.  
Warszawa, Poland)

Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 2,  
February 1958

FILIPKOWSKI, S.; Franaszczuk, L.

A general program for training personnel in industrial safety and hygiene in factories. (Conclusion) p. 10.  
(OCHRONA PRACY; BEZPIECZENSTWO I HIGIENA PRACY. Vol. 10, no. 7, July 1956, Warszawa, Poland.)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, no. 12, Dec. 1957.  
Uncl.



FILIPKOWSKI, S.

The problem of training engineers and technicians in industrial safety and hygiene.  
p. 23.  
(OCHRONA PRACY; BEZPIECZENSTWO I HIGIENA PRACY. Vol. 10, no. 7, July 1956.  
Warszawa, Poland)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, No. 12, Dec. 1957.  
Uncl.

FILIPKOWSKI, S.

General principles of conducting instruction on industrial safety at the place of work. p.7.

(OCHRONA PRACY: BEZPIECZENSTWO I HIGIENA PRACY. Vol. 10, No. 9, Sept. 1956.)  
Warszawa, Poland

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, No. 10, October 1957. Uncl.

FILIPKOWSKI, S.

Execution of and responsibility for industrial safety. p. 30.

(OCHRONA PRACY: BEZPIECZENSTWO I HIGIENA PRACY. Vol. 12, No. 7, July 1957. Warszawa, Poland)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, No. 10, October 1957. Uncl.

FILIPKOWSKI, S.

TECHNOLOGY

Periodicals: NORMALIZACJA. Vol. 26, No. 10, October 1958

FILIPKOWSKI, S. Determining the number of unit samples for  
characterizing a lot of milk. P. 487.

Monthly List of East European Accessions( EEAI) LC, Vol. 8, No. 2,

February 1959, Unclass.

FILIPKOWSKI, S.

TECHNOLOGY

PERIODICAL. MECHANIK, Vol. 32, no. 1, Jan. 1959.

FILIPKOWSKI, S. Is it a profession to work in the field of industrial safety and hygiene? p. 34.

Monthly List of East European Accessions (EEAI) LC Vol. 8, No. 4  
April 1959, Unclass.

CLOSCA, S.; FILIPOAIA, C., ing.

A new device contributes to the improvement of the quality of production. Ind text Rum 15 no.9:467-468 S '64.

1. "Tehnica confectionei" Enterprise, Bucharest.

HERLING, C. (Bucuresti); UDRISTE, Constantin; PREDESCU Stefan (Slatina);  
Pirsan, Liviu (Bucuresti); BERDAN, C.; IONESCU-TIU, C.; IONESCU,  
Florica H. (Bucuresti); FILIPOIU, AL. (Buzau); GEORGESCU, George  
(Bucuresti); SANDULACHE, C., prof. (Negresti, Iasi); MORTUN, E.;  
SCHEFFEL, Gabriela (Cimpulung); TEODORESCU, I. prof. (Galati);  
SICLOVAN, I. (Petrosani); ACU, Dumitru (Cluj); GRECU, Eftimie  
(Bucuresti); PAUN, N., prof. (Rimnicu Vilcea); GHEORGHIU, Adrian  
(Bucuresti); DUMITREASA, P., prof. (Cluj); GEORGESCU, Corneliu  
(Craiova); BOBANCU, V. (Bucuresti); BANESCU, Grigore, prof.  
(Cimpina); OPREA, Gh. (Filliasi); POPESCU, Ioan M. Bucuresti);  
Serb, Ion (Lugoj)

Proposed problems. Gaz mat B 16 no.4:172-177 Ap '65.

FILIPOIU, Alexandru (Buzau); CAPITAN, Gh., prof. (Anina); URSULESCU, Octavian (Bucuresti); BUGUR, Ioan, prof. (Sibiu); PARLAPAN, Stefan (Galati); ZOLTAN, Demeny (Aiud); CORBAN, C. Aurelian; LOERE, Volu I. (Morei, Buzau); MIRZAN, D., prof. (Vilcea); GOREA, Aristide (Flotesti); IONESCU-TIU, C.

Exercises and problems proposed for grades 5-8. Gaz mat B 16 no.4:177-179 Ap '65.



FILIPON, N.

Heat engines. p. 1513.  
(Tehnika, Vol. 11, no. 10, 1956. Beograd, Yugoslavia)

SO: Monthly List of East European Accessions. (EEAL) LC. Vol. 6, No. 7.  
July 1957. Uncl.

FILIPON, N.

Conditions and prospects of electrical processes in the finishing of  
precise metal machinery. p.427.  
(Tehnika, Vol. 12, no. 3, 1957, Yugoslavia)

SO: Monthly List of East European Accessions (EEAL) <sup>C</sup>LS, Vol. 6, no. 7, July 1957, Uncl.

FILIPOV, Al., khim., nauchn sutrudnik

The chemico stable chlorinated-rubber lacquers and their application in industry. Tekh delo no.437:3 4 Ag '62.

1. NIMM.

FILIPOV, Al., khim., nauchen sutrudnik

Ship protection against corrosion and overgrowth. Tekh delo  
13 no.428:3 26 My '62.

1. NIIMM, Sofia.

FILIPOV, Al. St., inzh.

For a wider use of quick-drying putties in machine construction.  
Ratsionalizatsia no.8:12-14 '62.

1. NIIM.

NIIM  
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NIIM

PETRUSENKO, P. Iv., n. sutrudnik; FILIPOV, Al. St., n. sutrudnik;

Extraction of sunflower drying oil. Khim i industriia 36  
no. 3:105-109 '64.

1. TsNIITMASH, Sofia.

FILIPOV, Aleksandur, inzh., nauchni sutrudnik; PANDEZOV, Khristo, inzh.

The epoxy filling ground putties, and their application  
in machine construction. Tekhnika Bulg 11 no.6:218-221 '62.

1. NIIM, Sofia.

FILIPOV, Al., inzh. khim.

A progressive method of processing metal surfaces prior to  
dyeing. Tekh dele 502 2 7D '63.



FILIPOV, Al., khim

A wider utilization of silicate dyes in building. Tekh delo  
no. 456: 4 22 D '62.

1. N-k seksia "Organichni pokritiia" pri NIIMM.

FILIPOV, As.

Experiences with 30,000 wounds and injuries. Khirurgia  
17 no.2:132-134 '64.

1. Iz Instituta za burza meditsinska pomosht "N.I. Pirogov".

FILIPOV, A.P.

For the needs of power machinery manufacture. Nauka i zhyttia 11  
no.1:7-9 Ja '61. (MIRA 14:3)

1. Chlen-korrespondent AN USSR; direktor Laboratorii gidravlicheskikh  
mashin AN USSR (Khar'kov).  
(Electric apparatus and appliances)

FILEPOV, Ant, d-r

Some side factors in the obtainment of high-grade organic anticorrosion coatings for ferrous metals. Mashinostroyeniye  
11 no.11:33-35 N '62.

MAVROV, Todor; FILIPOV, Angel, inzh.

Training of the personnel of the Maritsa-Iztok I Thermo-  
electric Plant for work with new machines and equipment.  
Elektroenergiia 13 no.5/6:50-51 My-Je '62.

1. Direktor na Topoelektricheskata tsentrala "Maritsa-  
Iztok I" (for Mavrov). 2. Gl. inzhener na Topoelektricheskata  
tsentrala "Maritsa-Iztok I" (for Filipov).

FILIPOV, Antob, d-r

Dyes and dyed textile materials, and their standardization.  
Ratsionalizatsiia 13 no.2:35-37 '63.

ARBUZOV, B.A.; LOGUNOV, A.A.; TAVKHELIDZE, A.N.; FAUSTOV, R.N.;  
FILIPOV, A.T.; ZARUHINA, I.S.[translator]; SARANTSEVA, V.R.,  
tekhn.red.

Regge poles and perturbation theory. Dubna, Ob"edinennyi  
in-t iadernykh issledovani, 1962. 4 p.  
(No subject heading)

VLAKHOV, K.; FILIPOV, B.

Successful treatment of multiple skeletal manifestations in tertiary syphilis. Suvrem. med., Sofia 5 no.6:82-86 1954.

1. Iz Institutã po obshcha rentgenologija pri Meditsinskata akademija I.P.Pavlov, Plovdiv (sav. katedrata: prof. V.Mikhailov) i Okruzhnia protivovenerichen dispanser, Plovdiv (nach. otделение: B.Filipov)  
(SYPHILIS,  
tertiary of bone, ther.)



FILIPOV, D.

"Melting and Refining Cooper", P. 271, (TEZHKA PROMISHELENOST, Vol. 3, No. 3, 1954, Sofiya, Bulgaria)

SO: Monthly List of East European Accession, (EEAL), LG, Vol. 4, No. 6, June 1955, Uncl.

FILIPOV, D.

"Aluminum bronze", P. 22., (TESHKA PROMISHLENOST, Vol. 3, No 10,  
1954, Sofiya, Bulgaria)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4,  
No. 6 June, 1955, Uncl.

FILIPOV, D.

Quantative determination of ions  $PO_4^{3-}$  as method of precipitation  
in blue quinolin phosphomolybdenum. Doklady BAN 14, no.7:

1. Notes presentee par D. Ivanov, membre de l'Academie.

(Ions) (Quinolin) (Chemistry)

FILIPOV, D.

Determination of phosphorus in copper alloys by the precipitation method in the yellow and blue quinoline phosphomolybdate. Doklady BAN 15 no.4:385-388 '62.

1. Note présentée par D. Ivanoff [Ivanov, D.], membre de l'Académie et membre du Comité de rédaction, "Doklady Bolgarskoy akademii nauk, Comptes rendus de l'Académie bulgare des sciences."

L 12355-63

S/081/63/003/005/019/075

AUTHOR: Filipov, D. 44

TITLE: Determination of germanium by precipitation in the form of yellow and blue quinoline germanomolybdate complexes

PERIODICAL: Referativnyy zhurnal, Khimiya, no. 5, 1963, 120-121, abstract 5G78 (Bolg. AN, 1962, v. 15, no. 3, 281-284)

TEXT: For determination of Ge by precipitation in the form of yellow quinoline germanomolybdate, 12 ml of 5% solution of  $H_2SO_4$  is added to the analyzed solution (0.001 - 0.01 g of Ge). The solution is brought up to 100 ml volume with water and 20 ml of 5% solution of ammonium molybdate is added. The solution is permitted to sit for 5 min and then 7 - 10 ml of conc. HCl and 30 ml of 2% solution of quinoline chloride are added (20 ml of quinoline is dissolved in 50 ml of HCl, 1:1, and diluted with water to 1 liter). The resulting solution is heated to 80 - 90° C, filtered through glass-frit filter No. 4, washed 5 - 6 times with special wash water (25 ml of 2% solution of quinoline chloride diluted to 1 liter), dried at 150° C (30 - 60 min) and weighed. The content of Ga (in g) is calculated by the formula:

Card 1/2

$$X = Q/32.846$$

L 12355-63

Determination of germanium by ...

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where Q is the weight of precipitate (in g). When Ge is determined in the form of blue quinoline germanomolybdate, the precipitation is conducted in the presence of a reducing agent, such as Mohr's salt (0.5 - 1 g). Oxalic, tartaric and citric acids mask Ge. The possibility has been shown for determination of phosphate, arsenate and germanate ions, when they are all present, by precipitation in the form of quinoline molybdate complexes. F. Sudakov.

[Abstractor's note: Complete translation]

Card 2/2

**FILIPOV, D.**

Determination of arsenate ions by the precipitation method in  
blue arsenomolybdic quinoline. Doklady BAN 16 no. 1:61-64 '63.

1. Note présentée par D. Ivanoff [Ivanov, D.].

FILIPOV, D.

Indirect determination of small quantities of phosphate, arsenate, silicate, and germanate ions by complexometric titration of molybdenum in the corresponding quinoline molybdiic complexes. Doklady BAN 16 no. 4: 377-380 '63.

1. Note présentée par D. Ivanoff [Ivanov, D.] membre de l'Académie, et membre du Comité de rédaction, "Doklady Bolgarskoy Akademii nauk, Comptes rendus de l'Académie bulgare des sciences."



IVANOV, D.; KIRTCHEVA, N. [Kircheva, N.]

Complexometric quantitative determination of aluminum and vanadium in case of their simultaneous presence. Doklady BAN 17 no. 5: 467-470 '64.

1. Note présentée par D. Ivanoff [Ivanov, D.], membre de l'Académie.

I. 42990-66 EWP(t)/ETI/EWP(k) IJP(c) JD

ACC NR: AP6031800

SOURCE CODE: BU/0011/65/018/009/0813/0816

AUTHOR: Filipov, D.; Natchev, I.; Natchev, Chr.

ORG: Central Institute for Research of Machine Construction

TITLE: Portioning of lead dithizone in steels and casts

SOURCE: Bulgarska akademiya na naukite. Doklady, v. 18, no. 9, 1965, 813-816

TOPIC TAGS: lead containing alloy, metal casting, chemical reduction, ascorbic acid, iron containing alloy, photometer/FEK-M photometer

ABSTRACT: Dithizone seems to be the most convenient for portioning small quantities of lead in steels and casts. The presence of  $Fe^{3+}$ , however, complicates the procedures and various authors worked on the elimination of the  $Fe^{3+}$  interfering effect. In view of the good reduction properties of the ascorbic acid, the authors investigated its possible use for the reduction of  $Fe^{3+}$  and created appropriate conditions which permitted the complete reduction of  $Fe^{3+}$  within a wide interval of pH values and temperatures of the medium. Extensive studies which are described in the article led to the establishment of a method for dosing the lead in steels and casts which can be used also for dosing lead in samples with a high content of copper, zinc, nickel, cadmium, etc.. The FEK-M photometer with a red filter was used to monitor the  $\lambda = 620$  nm dithizone line which exists in quantities equivalent to the lead dithizonate prior to the extraction of lead. The procedure was satisfactorily tested by standard lead solutions. This paper was presented by Academician D. Ivanoff on 22 April 1965. Orig. art. has: 2 tables. [Orig. art. in French] [JPRS: 34,519]

SUB CODE: 11, 07, 13, 20 / SUBM DATE: 22Apr65 / SOV REF: 005 / OTH REF: 001

Card 1/1

FILIPOV, R KH.

240

- 1/3 -

Soils: Nature, Soviet Union, vol 16, No 7, 1961

1. "The Possibilities of Changing the activities of Condensation reagents", G. KILGORY and L. ERNST, Member of the English Agricultural Science (Mendel) Academy in Brno and Chief Editor (Czechoslovak Director) of Doklady Akademie Vědeckých a Učebních věd, English summary, pp 67-69.
2. "Application of the square root method to the Harwood analysis of the Earth crust", A. KAMENICHVIL, pp 67-69.
3. "General Determination Procedures for a New Method of Oxidizing 2-alkoxyphenol-sulfonamides", D. STREY and V. KILGORY, pp 67-69.
4. "Determining Soluble Oxides in Iron Ores Containing Barium Halides", St. PAVLYA and R. ERNST, pp 579-682.
5. "Differentiating between the action of acids in the process of hydrolysis and the action of acids in the process of oxidation in order to establish the influence of hydrolysis and acids", St. A. IVANOV, pp 683-685.
6. "Quantitative Method of Separating PO<sub>4</sub> ions by blue quercetin phosphomolybdate precipitation", R. Dr. FILIPOV, pp 687-690.
7. "The kinetics of barophilic crystal formation in solution", St. BELORUCHIN and V. F. KILGORY, pp 695-698.
8. "Micro-Crystallization of Lead", St. ERNST and R. KILGORY, pp 699-702.
9. "Studies of New Materials Designed to Produce Fertilizer with Molecular Hysteresis Coops", P. D. PASKOV and

16

FILIPOV, E.

Transistors. p. 23.

TEKHNIKA, Sofiya, Vol. 4, no. 4, Apr./May 1955.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 5, No. 6 June 1956,  
Uncl.

FILIPOV, E.

First radio receiver. p. 5. RADIO. (Ministerstvo na poshtite, telegrafite, telefonicite i radioto i Tsentralnia suvet na dobrovolnata organizatsiia za sudeistvie na otbranata) Sofiya. Vol. 4, no. 5, 1955

SOURCE: East European Accessions List, (EEAL), Library of Congress  
Vol. 4, No. 12, December 1955

FILIPOV, E.

Celebrating May 7 in our country. p. 6. RADIO. (Ministerstvo na po-  
htite, telegrafite, telefonite i radioto i Tsentralnia suvet na dob-  
rovoinata organizatsiia za sudeistvie na otbranata) Sofiya. Vol. 4,  
no. 5, 1955

SOURCE: East European Accessions List, (EEAL), Library of Congress  
Vol. 4, No. 12, December 1955

FILIPOV, E.

Cubic ferrites and their properties from the point of view of their application in weak-current technique. p.13. *TEKHNIKA*. (Suiuz za nauchno-tekhnichestkite druzhestva v Bulgariia) Sofia. Vol. 5, no. 1, Jan./Feb. 1956

SOURCE: East European Accessions List, (EEAL), Library of Congress, Vol. 3, no. 12, December 1956

L 04164-67 EWT(1)/EWT(m)/EWP(j) FDN/RM/GW  
ACC NR: AT6025405 (N) SOURCE CODE: UR/3065/66/000/051/0049/0053

AUTHOR: Kasparson, A. A.; Knyazev, V. S.; Filippov, E. Ya.; Furtenko, V. P.

55  
B41

ORG: none

TITLE: Electrical contact wave graph with a flexible receiving unit

SOURCE: Moscow. Inzhenerno-stroitel'nyy institut. Sbornik trudov, no. 51, 1966.  
Issledovaniye morskikh gidrotekhnicheskikh sooruzheniy (Research on marine hydraulic structures), 49-53

TOPIC TAGS: electric measuring instrument, fluid flow, wave propagation, liquid level instrument, *OCEAN DYNAMICS*

ABSTRACT: A new design of a wave graph with a flexible receiving unit which favorably differs from those existing has been designed, manufactured, and tested. The receiving part of the wave graph consists of wires with a polyvinyl chloride coating. Each wire ends as a contact on a polyvinyl chloride ring. On the receiving unit are 41 contacts, of which 40 are working contacts and one is a zero contact. The leads from the contacts are connected in a plug. The total length of the receiving unit can be varied depending on local conditions. To eliminate swaying of the receiving part during wave disturbance a 15-20-kg weight is suspended on a wire to the

Card 1/2



L 04164-67

ACC NR: AT6025405

lower part which restricts the motion of the receiving unit to 30-50 cm. The total weight of the receiving unit with the weights does not exceed 30-50 kg (at an anticipated wave height of 8-10 m) and enables one person to freely install the wave graph in a working position without any other attachments. The electrical circuit of the wave graph consists of three basic components: a supply unit, relay unit and resistors, and receiving circuit. The wave graph is simple to assemble, reliable in operation, ensures the required accuracy of measuring the elements of waves of any height, permits processing the oscillographic recording of fluctuations of sea level on computers, is easily transported, does not require skilled servicing personnel, and is cheap to manufacture. Orig. art. has: 3 figures.

SUB CODE: 14, 20/ SUBM DATE: none

Card 2/2 *PK*

L 04166-67 EWT(1) GW

ACC NR: AT6025404

(N)

SOURCE CODE: UR/3065/66/000/051/0045/0048

AUTHOR: Voloshin, Yu. Yu.; Kasparson, A. A.; Knyazev, V. S.; Filippov, E. Ya.

67  
B+1

ORG: none

TITLE: A sensor for actual measurement of wave velocities

SOURCE: Moscow, Inzhenerno-stroitel'nyy institut. Sbornik trudov, no. 51, 1966.  
Issledovaniye morskikh gidrotekhnicheskikh sooruzheniy (Research on marine structures), 45-48

TOPIC TAGS: liquid level instrument, fluid flow, velocity measuring instrument, strain gage, test instrumentation , *OCEAN DYNAMICS*

ABSTRACT: This article gives a description of the design and certain operational characteristics of a new sensor for measuring wave velocities. It consists of a housing (working part), coupling, end cap, cover, arm, and a disk. The housing is made of a brass cylinder whose outside diameter and wall thickness are selected for convenience of mounting the strain gages and its sensing element. Experimental models of the strain-gage sensor of wave velocities were tested in the laboratory and under full-scale conditions on a calibration stand. The purpose of the tests was to check the air-tightness of the instrument and to determine its technical

Card 1/2

L 04166-67

ACC NR: AT6025404

performance: sensitivity, calibration characteristics, and frequency of natural vibrations. The experiment showed the sensor has sufficient sensitivity and can be used successfully for measuring fluctuations of wave velocities under full-scale conditions within a wide range (from 0.1 to 10 m/sec). Orig. art. has: 2 figures.

SUB CODE: 0814, 20/ SUBM DATE: none

DINGOZOV, G., inzh.; FILIPOV, F.

Removal of the sagging capacity of loess soils by mechanical  
compaction. Stroitelstvo 9 no.5:6-12 8-0 '62.

DAMIANOV, D.; FILIPOV, F.

Economic effectiveness of the centralized cutting and processing of soles at the State Industrial Enterprise "Petur Chengelov" in Plovdiv. Kozhi Sofia 3 no.4:5-6 '62.

1. Durzhavno industrialno predpriatie "P. Chengelov", Plovdiv.

**FILIPOV, F.**

**New roentgenographic symptom in cerebral cysticercosis. Izv. Med.  
inst., Sofia 2 no.3:87-98 1951. (OLML 22:1)**

**1. Doctor, Privatdocent.**

FILIPOV, F., dotsent; KARAG'OZOV, L.

Clinical observations on extradural and intraventricular distribution of echinococcosis. Khirurgiia, Sofia 8 no.4: 337-339 1955. Khirurgiia, Sofia 8 no.4:337-339 1955.

1. Institut za spetsializatsiia i usuvurshenstruvane na lekarite--Sofia nevrokhirurgichna klinika. Direktor: dots. F. Filipov.

(BRAIN, diseases,  
echinococcosis, extradural & intraventric, distribution)

FILIPOV, F.; VASILEV, N.; SAVOV, G.; KITOV, D.

Present state and application of neurosurgery in Bulgaria.  
Khirurgia, Sofia 8 no.9:769-772 1955.

(NEUROSURGERY,  
in Bulgaria)



FILIPOFF, F. EXCERPTA MEDICA Sec.16 Vol.4/12 Cancer Dec 56

4500. FILIPOFF F. Neurochir. Clin., Sofia *Egorov's modification of the operation for tumours of the pontocerebellar angle (Bulgarian text)* Khirurgiya (Sofia) 1955, 89, 773-778) Illus. 2

The modification consists in a linear vertical incision of the skin, 3 cm. inwards of the mastoid process, followed by a homolateral ventricular puncture. The arch of the atlas is not resected, neither is the cisterna magna opened. This modification was used in 5 patients. In 4 of these a radical removal of the tumour could be performed. The postoperative course was satisfactory. Kostic - Belgrade

FILIPOV, F., dots.

Case of solid chronic subdural hematoma. Kirurgia, Sofia  
8 no.9:836-838 1955.

(HEMATOMA,  
subdural, case report (Bul))

(CEREBRAL HEMORRHAGE,  
subdural hematoma, case report (Bul))

FILIPOV, F., Dots.

Diagnosis of chronic subdural hematoma. Khirurgia, Sofia  
9 no.2:112-118 1956.

1. Institut za spetsializatsia i usuvrshenstvuvane na lekarite,  
Sofia nevrokhirurgichna klinika. Direktor. dots. F. Filipov.  
(CEREBRAL HEMORRHAGE,  
subdural hematoma, diag. (Bul))

BOZADZHIEVA, E.; FILIPOV, F.; GELINOV, Khr.; ASTRUG, A.; KOLEBINOV, N.

A case of diencephalo-hypophyseal syndrome with diabetes mellitus, insulinism and ariboflavinosis caused by subdural hydroma located in the supra-and para-sellar regions. Suvrem.med.,Sofia no.9/10: 124-129 '59.

1. Iz Katedrata po bolnichna terapiia pri VMI. Zav.katedrata: prof. Al.Pukhlev i Klinikata po nevrosirurgiia pri ISUL. Direktor: dots. F. Filipov.

(BRAIN neopl.)  
(LYMPHANGIOMA compl.)  
(DIENCEPHALON dis.)  
(PITUITARY GLAND dis.)  
(DIABETES MELLITUS etiol.)  
(HYPERINSULINISM etiol.)  
(VITAMIN B2 DEFICIENCY etiol.)

FILIPOV, P.

Utilization of experiences of Soviet neurosurgery in our country.  
Khirurgia, Sofia 12 no.10:825-829 '59.

1. Institut za spetsialisatsiia i usuvurshenstvuvane na lekarite-  
Sofia. Klinika po nevrokhirurgia. Zav.katedrata: prof. P.Filipov.  
(NEUROSURGERY)

FILIPOV, F., prof.; KARAG'OV, L.

A new operative method for craniostenosis. Khirurgiia, Sofia 13 no.7/8:  
633-638 '60.

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Sofia. Klinika po nevrokhirurgiia. Direktor: prof. F.Filipov.  
(SKULL abnorm.)

FILIPOV, F.I., prof.

X-ray diagnosis of cerebral cysticercosis. Vop.neirokhir. 28  
no.4:53-55 J1-Ag '64. (MIRA 18:3)

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spetsializatsii i usovershenstvovaniya vrachey, Sofiya.

FILIPOV, F., prof.

Mechanism of the development of carotid-cavernous anastomoses.  
Vop. neirokhir. no.5:14-16 "64. (MIRA 28:10)

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usovershenstvovaniya vrachey (zav. - prof. F.Filipov), Sofiya.



FILIPOV, G.

Successes of the agricultural cooperatives in the German Democratic Republic. p. 38.  
(Kooperativno Zemedelie, Vol. (12) no. 6, June 1957. Sofia, Bulgaria)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 10, October 1957. Uncl.

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TECHNOLOGY

Periodical: KHIDROTEKHNIKA I MELIORATSII. Vol. 3, no. 4, 1958.

FILIPOV, G. Thermic conditions of the water in our dams. p. 118.

Monthly List of East European Accession (EEAI), LC., Vol. 8, no. 2,  
February 1959, Unclass.

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The 6th Congress of the International Commission on Large Dams. p. 61

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Uncl.

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Losses from evaporation of open water surfaces. p. 88.

KHIDROTEKHNIKA I MELIORATSII, Sofia, Bulgaria, Vol. 4, no. 3, 1959

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 10, 1959 (Oct.)  
Uncl.

VIDENOV, Sp., inzh.; FILIPOV, G., inzh.; KOICHEVA, N., inzh.; VULCHEV, Il.  
inzh.

Mechanized line production of packaging boards in the D. Kaliashki  
State Enterprise, Kyustendil. Durvomebel prom\_7 no.1:4-12 Ja-F'64

FILIPOV, Georgi Tsvetanov, inzh., asistent

Computation of pneumatic systems with vertical collecting cylinders. Durvombel prom 6 no. 6:1-5 N-D '63.

1. Higher Technical Institute of Forestry.

FILIPOV, I. V.

"World atlas of physical geography."

report to be submitted for the Intl. Geographical Union, 10th General Assembly and  
19th Intl. Geographical Congress, Stockholm Sweden, 6-13 August 1960.

FILIPOV, K.

"New Method of Impregnating Wooden Poles for Telegraph, Telephone, and Electric Cables", P. 17. (RATSIONALIZATSIIA, Vol. 4, No. 2, Feb. 1954, Sofiya, Bulgaria)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 3, No. 12, Dec. 1954, Uncl.



FILIPOV, L., inzh.

Possibilities of expanding the heat-restoring (coke) basis  
of the Bulgarian ferrous metallurgy, and the development  
of the organic chemical synthesis in Bulgaria. Khim i in-  
dustriia 35 no.3:108-113 '63

EXCERPTA MEDICA Sec.11 Vol.10/10 Oto-Rhino-Laryngo Octo:  
FILIPOV L.

1995. FILIPOV L., GYULEV At. and PAVLOV VI. \*The use of procaine  
blocks in ORL (Bulgarian text) KHIRURGIJA (Sofia) 1956, 9/7-8  
(669-676)

Procaine block by intravenous injection of 0.50% procaine solution (10 ml.) was used in 172 cases of atonic postoperative wounds, incipient and advanced inflammatory processes, laryngeal oedema, oesophageal spasms and allergic rhinitis. The results obtained were very good. The duration of treatment was reduced. No complications were seen. This treatment was particularly efficacious in the treatment of periostitis caused by acute sinusitis. Procaine block can be combined with aetiotropic treatment if necessary. The site of procaine application is of no importance as a factor influencing the course of the inflammatory process.

FILIPOV, I.; GIULEV, At.; PAVLOV, Vl.

Novocaine block in otorhinolaryngology. Khirurgiia, Sofia 9 no.7-8:  
669-676 1956.

1. Vissh meditsinski institut "I. P. Pavlov"--plovdiv katedra po  
ushni, nosni, i gurleni bolesti Zav. katedrata: dots. M. Botumarov.  
(OTORHINOLARYNGOLOGICAL DISEASES, therapy,  
procaine nerve block (Bul))  
(PROCAINE, therapeutic use  
otorhinolaryngol. dis., nerve block (Bul))  
(ANESTHESIA, REGIONAL, therapeutic use,  
procaine nerve block in otorhinolaryngol. dis. (Bul))

FILIPOV, L.

Otogenous osteomyelitis of cranium. Khirurgia, Sofia 10 no. 7:657-658 1957.

1. (Iz Katedrata po ushni, noshi i turleni bolesti--VMI "I. P. Pavlov" plovdiv).

(CRANIUM, dis.

otogenous osteomyelitis (Bul))

(OSTEOMYELITIS, case report

otogenous of cranium (Bul))

VASILEV, V.; FILIPOV, L.

On orbital inflammation of sinusal origin. Khirurgia, Sofia 12  
no.11:1002-1008 '59.

1. Vissh meditsinski institut "I.P. Pavlov" - Plovdiv. Katedra  
no ochni bolesti. Vr.sav.katedrata: prof. Tr. Zaprianov.  
Katedra po ushni, nosni i gurleni bolesti. Zav. katedrata: dots.  
M. Botusharov.

(SINUSITIS compl)  
(ORBIT dis)

L. 40246-66

ACC NR: AP6U30997

SOURCE CODE: BU/0015/66/027/001/0100/0104

AUTHOR: Filipov, Lyudmil St.

13  
13

ORG: Main Center for Geological Studies (Glavno upravlenie za geol. prouchvaniya)

TITLE: Tectonic notes concerning a portion of the south-east Strandzha region

SOURCE: Bulgarsko geologicheskio druzhestvo. Spisanie, v. 27, no. 1, 1966, 100-104

TOPIC TAGS: tectonics, physical geology W

ABSTRACT: Portions of the south-east Strandzha region constitute a part of the upper Cretaceous monocline. It comprizes the Paleozoic granit, jura, cenoman, turon, senon, Sredna Gora intrusions, Pliocene and quartar. The author established also the Likurjak and Rezov-Malde synclines and the Pchelinaray anticline and offer a detailed geological descriptions of all these above mentioned forms. Orig. art. has: 2 figures. [JPRS: 36,844]

SUB CODE: 08 / SUBM DATE: 06Apr65 / ORIG REF: 008

Card 1/1 2c

FILIPOV, R., inzh.; IVANOV, Khr.

Public inspection of machines and equipment in the enterprises of chemical industries at Ruse. Khim i industriia 35 no.4: 150-151 '63.

1. Zavod P. Karaminchev, Ruse (for Filipov).
2. Predsedatel na profdruzhestvo na tezhka promishlenost i elektrifikatsiia, Ruse (for Ivanov).

FILIPOV, Radoslav, inzh.

Advances of the Lovech movement in the N. Kirov Plant, Ruse.  
Khim i industriia 36 no. 5:189 '64



FILIPOV, St.

Anesthesia in surgical therapy of mitral stenosis; valvulotomy.  
Khirurgia, Sofia 11 no.5-6:456-459 1958.

1. Iz Obshchoarmeiskata bolnitsa.  
(COMMISSUROTOMY, anesthesia & analgesia  
(Bul))  
(ANESTHESIA,  
in commissurotomy (Bul))

STOIANOV, K., prof.; STOICHEV, A.; PUPKOV, Z.; FILIPOV, S.

Postoperative course in patients operated for mitral stenosis.  
Khirurgia, Sofia 13 no.2-3:292-294 '60.

1. Iz Katedrata po bolnichna khirurgia pri ISUL.  
(MITRAL STENOSIS surg.)

FILIPOV, ST.



①

Bulgaria/Military

B-582

KRUSTEV, G., Prof, Polkovnik/Med Serv, and  
FILIPOV, St., Podpolkovnik/Med Serv; authors of an  
article entitled "Anesthesiology in Modern Surgery."  
(Voenna Meditsinsko Delo, Sofia, May 61, pp 8-15)

BULGARIA

(2)

FILIPOV, S.; IORDANOV, I.; MADZHAROV, D.

The problem of resuscitation and anesthesia in burns. Khirurgia  
15 no.9/10:794-798 '62.

(BURNS) (RESUSCITATION) (ANESTHESIA)

FILIPOV, St.; MIKHOV, TS.

On the problem of the treatment of shock in burned children.  
Khirurgia 15 no.9/10:824-826 '62.

1. Iz Visshia voennomeditsinski institut.  
(BURNS) (SHOCK TRAUMATIC)

FILIPOV, St.; GEORGIEV, G.; NENOV, T.

Anesthesia and reanimation in old age. Khirurgia 17 no.2:187-188 '64.

1. Iz Visshia voennomeditsinski institut, Sofia.

First Aid

BULGARIA

KRUSTINOV, Prof. G., PHILOPOV St., Colonels of the Medical Service; Chair of Military Field Surgery (Head Prof. G. Krustinov), Higher Military Medical Institute

"Present-Day Methods of First Aid in Acute Disturbance of Respiration and Blood Circulation"

Sofia, Voenno-Meditsinsko Delo, Vol 21, No 4, Aug 66, pp 11-16

**Abstract:** On the basis of data given in the literature and clinical experience acquired at the Chair of Military Field Surgery, Higher Military Medical Institute, recommendations are made in regard to procedures that are to be followed in cases of acute disturbances of respiration and blood circulation arising as a result of various accidents in transportation, industry, athletics, etc., or in connection with electric shock, drowning, or poisoning. The positions are indicated in which the head of persons suffering from asphyziation should be kept and designs are shown of tubes that are to be inserted to facilitate respiration in cases in which the upper air passages are clogged. Instructions are given for the application of

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Z/057/62/000/012/002/002  
E073/E151

AUTHOR: Filipov, Sergey

TITLE: Production of the Soviet metallurgical industry during the Seven Year Plan period

PERIODICAL: Hutnik, no.12, 1962, 608

TEXT: According to the Plan, the following production figures are scheduled for 1965: 65-70 million tons of pig-iron, 86-91 million tons of steel, 65-70 million tons of raw products, 150-160 million tons of iron ore. The figures for the first 3.5 years (in 1000 tons) were:

	<u>Pig-iron</u>	<u>Steel</u>	<u>Raw Products</u>	<u>Steel tubes</u>	<u>Iron ore</u>
1959	42 972	59 971	47 050	5215.5	94 015
1960	46 757	65 293	50 956	5804.8	106 017
1961	50 893	70 751	55 207	6348	117 633
1962, 6 months	27 054	37 565	28 971	3334	62 089

Of the pig-iron, 90% is produced in fifteen very large iron works with mammoth blast furnaces. The use of natural gas and oxygen enrichment has increased considerably the output of the blast

Card 1/2



Production of the Soviet ...

Z/057/62/000/012/002/002  
E073/E151

furnaces. In many cases the blast temperature has been increased from 600-700 °C to 1000-1050 °C and it is intended to increase it still further to 1200 °C. The top pressure in large blast furnaces has reached 1.5 atm and will soon be increased to 2-2.5 atm. Ore beneficiation is extensively used. Improvements in the steel industry include more extensive use of oxygen blowing-in converters, vacuum melting, production of synthetic slag in electric furnaces and refining of steel with liquid slag. At the end of the Seven Year Plan period, the planned capacity of oxygen-blown converters is 20 million tons per annum. Many new opencast ore mines have been opened up; over 60% of the ore output of the Soviet Union is by opencast mining. During the last 3.5 years eighteen modern rolling trains have been commissioned (four blooming mills, one continuous billet mill, six sheet mills, seven section mills) and also one wire mill.

ASSOCIATION: Státní plánovací úřad, SSSR  
(State Planning Office, USSR)

Card 2/2

Filipov, V.

Measurement of mechanical revolutions by the photoelectric method.  
p. 203. ELEKTROTECHNIK. (Ministerstvo strojirenstvi) Praha.  
Vol. 11, no. 6, June 1956.

Source: EEAL LC Vol. 5, No. 10 Oct. 1956

FILIPOV, V.

Switch sheme for automatic control of the contrast in television receivers. p. 17

TEKHNIKA. (Suiuz za nauchno-tekhnikeskite druzhestva v Bulgaria) Sofia,  
Bulgaria, Vol. 8, No. 5, 1959

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 12,  
December 1959  
Uncl.

FILIPOVA, At., inzh.; LUTOV, I., inzh.

Effect of soots on the strength of rubber mixtures. Kozhi Sofia  
5 no.5s17-19 '64

RUSCHEV, D.; ALEKSIEV, E.; FILIPOVA, F.

Thermographic studies of various Bulgarian coals and peats.  
Pt. 2. Godishnik khim tekhn 8 no.1:9-19 '61 [publ. '62].

FILIPOVA, F.

TASHEV, T.A.; VASILEV, M.; IOZENOV; FILIPOVA, F.

Comparative evaluation of flocculation tests. Med.letopisi. 41  
no.10:1017-1037 D '49. (GLML 19:2)

1. Of the Clinic for Internal Diseases (Director -- Prof. K.Chilov, M.D.), University of Sofia, Sofia.

FILIPOVA, J.; OPPLT, J.; MUSIL, J.

Serum protein spectrum in pulmonary silicosis. Acta univ.carol.  
[med.] Suppl. 14:249-254 '61.

1. Klinika nemoci z povolani fakulty vseobecneho lekarstvi University  
Karlovy v Praze, prednosta prof. dr. J. Teisinger Oddeleni klinicke  
biochemie lekarske fakulty hygienicke Praha -- Vinohrady, prednosta  
dr. J. Opplt.

(SILICOSIS blood) (BLOOD PROTEINS chem)

CZECHOSLOVAKIA

FILIPOVA, J.; VRBA, J.; Clinic for Occupational Diseases (klini-  
ka Nemoci z Povolani) in Prague, Head (Prednosta) Prof. Doctor  
J. Teisinger; Chair of Hygiene at the Faculty of General Medicine  
at Charles University (Katedra Hygieny pri Fakulte Vseobecneho  
Lekarstvi KU), Prague, Head (vedouci) Professor Doctor M. Kred-  
ba.

"The Problem of Sequelae of Acute Damage to the Respiratory Ap-  
paratus Due to Irritating Gases."

Prague, Pracovni Lekarstvi, Vol 15, No 9, 1963, pp 379 - 383

Abstract: (Authors' English Summary modified) In the period of  
10 years 56 patients were treated for acute damage to the re-  
spiratory tracts; 30 suffered with irritation only, 21 with  
acute bronchitis, 5 had complications. In 26 cases due to Cl<sub>2</sub>  
there were no complications. Later control (1-9years) of 40  
cases showed no complaints in 32 patients and complaints in 8  
cases all of them heavy smokers. One resulted in permanent in-  
validity. Inhalation of sodium bicarbonate solution proved ben-  
eficial in acute cases. 2 Tables, 7 Western, 16 Czech references.



FILIPOVA, Jarmila; SRBOVA, Jarmira

Calcium-disodium salt of ethylenediamine tetraacetic acid  
(EDTACAL Spora) in the treatment of thallium and bismuth poisoning.  
Pracovni. lek. 12 no.3:152-155 Ap '60.

1. Klinika nemocí z povolání v Praze, předn. prof. MUDr. J.  
Teisinger.

(THALLIUM toxicol.)

(BISMUTH toxicol.)

(EDTACAL ther.)

FILIPOVA, Jarmila; CERNY, Ervin

Damage caused by the methyl ester of p-toluenesulfonic acid. Pracovni  
lek. 13 no.10:495-497 D '61.

1. Klinika nemoci z povolani, Praha, predn. prof. MUDr. J. Teisinger,  
I kozni klinika, Praha, predn. prof. MUDr. J. Konopik.

(SULFONIC ACIDS toxicol) (TOLUENE rel cpds)

FILIPOVA, L.

Influence of ecological conditions in the city of Sofia on  
the development and distribution of lichens. Godishnik biol  
56 no.1:83-96 '61-'62 [publ. '63].

BESPALOV, N.G.; SHILOV, V.A.; NOVIKOV, I.N., red.; FILIPOVA, L.S.,  
red.; VOROB'YEVA, E.V., tekhn.red.

[Reinforced automatic coupling system] Usilennoe avto-  
stsepnoe ustroistvo. Pod red. I.N.Novikova. Moskva, Trans-  
zheldorizdat, 1963. 28 p. (MIRA 16:11)  
(Car couplings)