"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

KOBUS, Andrzej, mgr inż.

Secondary asymmetry and its effect on the characteristics of the Hall generator. Pomiary 9 no.2:61-62 F '63.

1. Zakład Elektroniki, Instytut Podstawowych Problemów Techniki, Polska Akademia Nauk, Warszawa.

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

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KOBUS, Andrzej

POLAND

KOBUS, Andrzej

Department of Electronics of IPPT PAN (Zaklad Elektroniki IPPT PAN /a technical institute of the Polish Academy of Sciences/)

Wroclaw, Przeglad elektroniki, No 9, Sept 63, pp 534-36.

"Revealing "Small" Etch-Pits on Germanium".

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

KOBUS, Andrzej

SURNAME, Given Names

Country: POLAND

Academic Degrees: / not given /

Affiliation: / not given /

Source: Warsaw, Rozprawy Elektrotechniczne, Vol VII, No 2, 1961, pp 289-312

Data: " Origin of Dislocations in Crystals"

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

ACCESSION NR: AP4033431 P/0053/64/000/003/0111/0114

AUTHOR: Kobus, Andrzej

TITLE: Miniature germanium Hall generator CH 4

SOURCE: Przeglad elektroniki, no. 3, 1964, 111-114

TOPIC TAGS: generator, CH4 generator, germanium generator, miniature electronic equipment

ABSTRACT: The Ch 4 generator is distinguished by its comparatively small size (0.8 mm) and good electrical properties (γ = 2 V/A kGs; U_{max} = 400 mV at B = 10 kGs). The general technology of the manufacture of the CH 4 generator, earlier described by this author (Przeglad elektroniki, 1/1960, no. 4, 413-435), has been altered to include the welding of the electrode to the germanium film as suggested by Z. Kruszewski (Przeglad elektroniki, 3/1962, no. 9, 519-521). The electrical characteristics of the CH 4 halotron are summarized as: longitudinal resistance 200 Ω; transverse resistance 140 Ω; maximum operational current for natural cooling 20(15) mA; mean sensitivity 2 V/A kGs; rated induction 10 kGs; maximum Hall voltage (for B = 10 kGs) 400 (300) mV; primary asymmetry

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ACCESSION NR: AP4033431

factor 0.3 V/A; secondary symmetry factor 7 V/A^2; active surface .01 cm^2; maximum operational temperature 60C; temperature resistivity coefficient 0.6% C; temperature factor of Hall voltage -0.2% C; maximum output power 0.35 mW; and dimensions 8x4.5x0.8 mm. Orig. art. has: 7 graphics.

ASSOCIATION: Zaklad elektroniki IPPT PAN (Electronics Laboratory, Institute of Basic Technical Problems, Polish Academy of Sciences)

SUBMITTED: 15Jun63 DATE ACQ: 01May64 ENCL: 00

SUB CODE: EC NO REF SOV: 000 OTHER: 003

Card 2/2

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"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

NOWIN, A.

On secondary asymmetry in germanium Hall generators. Pt.2. Bul Ac Pol tech 12 no.6:399-405 '64.

1. Department of Electronics, Institute of Basic Technical Problems, Polish Academy of Sciences, Warsaw. Presented by J. Groszkowski.

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

ROBUS, A.

Temperature properties of Hall generators. Archiv elektrotech. 13 no.2:291-304 '64.

1. Department of Electronics, Institute of Basic Technical Problems, Poli h Academy of Sciences, Warsaw. Submitted December 16, 1963.

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"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

KOBUS, Andrzej; IGNATOWICZ, Stanislaw

Evaporated Hall generators of mercury telluride, types HN 13 and HN 14. Przegl elektroniki 5 no.12:632-638 D '64.

1. Department of Electronics of the Institute of Basic Technical Problems of the Polish Academy of Sciences, Warsaw. Submitted September 18, 1964.

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Electronics Laboratory, IPPT, PAN (Zakład Elektroniki IPPT PAN). Particular

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ACC NR: AP6034967

advantages of these devices are their extreme thinness (less than 100 μ) and high elasticity due to the evaporation process. A comparative specification table for the HN-13, HN-14, and HA-1 devices is presented. Orig. art. has: 2 figures.

SUB CODE: 09/ SUBM DATE: none/ ORIG REF: 002

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28(5)

SOV/32-25-8-42/44

AUTHORS: 1) Rudyakov, Z. Z., 2) Lavrov, G. V., 3) Kobus, A. A., 4) Karavayev, I. I., 5) Krichever, A. S., Litovchin, B. D., Petrashevich, N. L.

TITLE: News in Brief

PERIODICAL: Zavodskaya laboratoriya, 1959, Vol 25, Nr 8, pp 1016-1018 (USSR)

ABSTRACT: 1) The author reports on a machine he designed for testing the friction coefficient of sliding (FCS). The machine (Fig) has an electromotor which rotates wheels of various sizes (diameter 100-800 mm) on a rail. The rail is pressed with a hydraulic press toward the wheel and is connected to a dynamometer. To investigate the (FCS) the author used an oscillograph MVO-2. 2) The author reports on a device for testing the adhesiveness of galvanic coatings by the method of tare blows. The device (Fig) is a plate with hemispherical hollows (30, 24, 22, 20, 18, 16, and 14 mm diameter (D)) on which a weight (1 kg) having a percussion pin on its end (D = 16 mm with a hemisphere having a D of 5 mm in the center) is dropped from varying heights. The sample is put on this plate. According to

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the height of falling of the weight and the greater the hollow beneath it, the greater is the load and therefore the deformation of the coating. 3) The author recommends the use of a "viniplast" thermostat flask for processing 6 roentgenograms, which has a capacity of 250 ml (Fig). 4) The author recommends the use of a gear pump with water lubrication, for laboratories when small quantities of a liquid have to be pumped (Fig). The two gears of the pump rotate in rubber bearings. The driving wheel is driven by a motor type MUN-100/80 (220 v, 100 w, 2200 rpm). Dimensions of the pump are 65 × 110 × 50 mm, diameter of the gears is 37 mm, capacity approximately 20 l/min. 5) The authors developed a universal device for the determination of greater stresses. The device is a separator with several balls with a diameter of 20-24 mm and a series of steel lamina (steel 3) with a thickness of 15-25 mm. One of the steel lamina serves as a standard on which the balls having the desired diameter are impressed with a pressure of 5, 10, 15, 20, 25, 30, 35, and 40 t. The device is installed at the spot where stress is being measured. Each ball makes an impression on the lamina under the given stress and the diameter of the impression is measured. The strength trans-

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mitted by the ball is calculated from a diagram (Fig). The sum of the obtained values equals the stress. There are 5 figures and 1 Soviet reference.

ASSOCIATION: 1) Dnepropetrovskiy institut zheleznodorozhnogo transporta (Dnepropetrovsk Institute of Railroad Transport) 2) Nauchno-issledovatel'skiy institut tekhnologii avtomobil'noy promyshlennosti (Scientific Research Institute of Technology of the Automobile Industry) 3) Vsesoyuznyy nauchno-issledovatel'skiy trubnyy institut (All-Union Scientific Research Institute of Tubes) 4) Vsesoyuznyy nauchno-issledovatel'skiy institut zheleznodorozhnogo transporta (All-Union Scientific Research Institute of Railroad Transport)

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ZIL'BERSHTEYN, L.I., kand. tekhn. nauk; VDOVIN, F.V., kand. tekhn. nauk; PETRUNIN, Ye.P., inzh., KOLMIS, A.A., inzh.

Development of technically founded standards for the technological testing of electrically welded pipe. Proizv. trub no.10:66-70 '63. (MIRA 17:10)

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

Kobus, G. L.

B-11

USSR/Solutions. Theory of Acids and Bases.

Abs Jour : Ref Zhur - Khimiya, No 8, 1957, 26292

Author : G.L. Kobus.
Inst : Odessa Hydrometeorologic Institute.
Title : Viscosity and Density of Molten-Sodium Acetate Trihydrate and of Its Concentrated Solutions. Report II.

Orig Pub : Tr. Odessk. gidrometeorol. in-ta, 1956, vyp. 8, 29-35

Abstract : The density d and viscosity η of molten sodium acetate trihydrate (I) and of solutions containing from 16.721 to 89.386% of I were measured in the range from 20 to 90°. The dependence of d on the temperature and concentration is of a linear character. The concentration viscosity isotherms are analogous to those of binary mixtures with chemical interaction. The dependence of η on the temperature does not follow an exponential law. No anomalies of η and d of solutions are observed at the transition into the region of undercooling. Report I: RZhKhim, 1956, 31949.

Card : 1/1

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"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

50-12-1/19

AUTHOR: Kobus, G.L., Director of the Hydrometeorological Institute, Odessa

TITLE: 25th Anniversary of the Hydrometeorological Institute of Odessa (25 let deyatel'nosti Odesskogo Gidrometeorologicheskogo Instituta)

PERIODICAL: Meteorologiya i Gidrologiya, 1957, Nr 12, pp. 3 - 5 (USSR)

ABSTRACT: In 1932, in Khar'kov the hydrometeorological institute was established for the purpose of training of highly qualified meteorologists and hydrologists. In 1944 this institute has been removed to Odessa and was renamed to the hydrometeorological institute Odessa, which celebrates its 25th anniversary this year. At present, more than 30 professors and about 500 students belong to the institute; presently it is the only university in the country carrying out the training of agricultural meteorologists. During the past time the institute has trained more than 2000 young hydrologists, meteorologists, oceanologists and agrometeorologists, which are employed in all parts of the country. More than 40 members of the teaching staff have accomplished doctor- and candidate-dissertations. The scientific activity of the assistants of the institute has been rendered essentially intensive. During the time of from 1952 - 1957 11 collections with scientific works were pre-

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50-12-1/19

25th Anniversary of the Hydrometeorological Institute of Odessa

pared for the purpose of print. The following scientific assistants were employed in this institute: E. A Burman, head of the professorial chair for meteorology. Head of the professorial chair for agrometeorology Ye. G. Mukhina; A. N. Befani, head of the professorial chair for hydrology, which has written a scientific work "The bases of the theory of rain-drainage". I. F. Burlay, head of the professorial chair for water investigation. Professor M. S. Lifshits, head of the professorial chair for higher mathematics, and others.

ASSOCIATION: Odessa Hydrometerological Institute

AVAILABLE: Library of Congress

1. Meterorology 2. Hydrometeorological-Institute-USSR

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"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

OVCHINNIKOVA, Ye.N.; KOBUS, O.L.

Temperature coefficient of viscous flow of fluids. Trudy OGMI no.20:15-20 '59. (MIRA 14:10)
(Fluid dynamics)

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

KODUS, G.L.; NEMIROVSKIY, R.Ya.

Installation for measuring electric conductivity of electrolytes using an electron-beam tube as balance indicator of the alternating current bridge. Trudy OGMI no.20:31-32 '59. (MIRA 14:10)
(Electric measurements)

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

S/020/61/141/004/007/019
B143/B104

AUTHORS: Kobus, G. L., and Radchik, V. S.

TITLE: Effect of elastic deformations of the friction surface on wear resistance

PERIODICAL: Akademiya nauk SSSR. Doklady, v. 141, no. 4, 1961, 836-837

TEXT: The highest effect on the wear of adjoining metal surfaces is due to plastic deformation, the effect of elastic deformations is low. The occurrence of plastic deformations preceding the separation of particles is connected with strong elastic deformations which depend on the elastic properties of the surface layer, and is proportional to the friction surface area. The friction of a rotating ring in a cylinder at rest was investigated: a ring of bronze ОЦС 6-6-3 (OTsS 6-6-3) on steel 35 and vice versa. The experimental conditions were as follows: pressure 15 kg/cm^2, sliding speed 3 m/sec, oil lubrication. First, the central part of the sliding area was subjected to wear and, subsequently, the same

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was done with the lateral parts. Then, the ring was reversed; now, the lateral parts of the sliding area and, subsequently, the central part were subjected to wear (Fig.1). The bronze-steel pair showed a wear of 16 mg within 20 hr for the central part on the first side of the ring. Thus, the lateral zones of the ring were also subjected to elastic deformation, and when experiments were conducted immediately afterwards in the lateral parts, the same wear of 16 mg occurred already after 4 hr. On the second side of the ring, the same wear of the central part which was conducted after the wear of the lateral parts was obtained after 5 hr instead of 20 hr. Qualitatively, the investigations of the abrasion of the steel-bronze pair rendered the same result. Hence, it was found that the preceding elastic deformation of the friction surface substantially increased abrasion. Elastic deformation can be reduced by plasticization of the surface layer of the metal - Rebinder effect - by application of an active surface lubrication (S. Ya. Veyler, V. I. Likhtman, P.A.Rebinder, DAN, 116, no. 3 (1957). There are 3 figures and 7 Soviet references.

ASSOCIATION: Odesskiy gidrometeorologicheskiy institut
(Odessa Hydrometeorological Institute)

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

Effect of elastic deformations of the... S/020/61/141/004/007/019
B143/B104

PRESENTED: July 31, 1961, by P. A. Rebinder, Academician

SUBMITTED: July 6, 1961

Card 3/3

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

44961

S/124/63/000/001/030/080
D234/D308

AUTHORS: Ovchinnikova, Ye.N. and Kobus, G.L.

TITLE: The problem of temperature dependence of the viscosity of pure liquids. II

PERIODICAL: Referativnyy zhurnal, Mekhanika, no. 1, 1963, 102, abstract 1B620 (Tr. Odessk. gidrometeorol. in-ta, 1961, no. 27, 53-57)

TEXT: For the first part of the paper see Tr. Odessk. gidrometeorol. in-ta, 1959, no. 20, 15-20-RZhMekh, 1961, 1B719. In the first part, an assumption was made on the connection between activation energy for the viscosity of a liquid with the internal pressure of the latter. The activation energy was to be approximately proportional to the inernal pressure P_i. If one assumes that the internal pressure is proportional to the square of the density ρ, then, within the limits of applicability of the van der Waals equation, the logarithm of viscosity η must depend linearly on $\rho^2 T$ (T being the temperature).

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$$\ln \eta = \ln \eta_0 + \beta a \rho^2 / \mu^2 RT$$

where a is the van der Waals constant, μ is the molecular weight, β is the coefficient of proportionality between the activation energy of viscous flow and the internal pressure. Graphic verification showed that in many cases this equation described the experimental data better than the simple dependence

$$\ln \eta = \ln \eta_0 + \text{const}/T$$

This is illustrated in the paper by a graph plotted for liquid CH_4. The calculated constants β are approximately proportional to the molecular weight of the liquid, and the β/μ values are very close to each other. Comparison of the β/μ ratios for a series of liquids shows that for all non-associated liquids the value of β/μ is approximately equal to 3.4. For associated liquids it is smaller. The increase of polarity of molecules is accompanied by a decrease of β/μ. In particular, liquid oxygen has the abnormally low value of 1.6 (for water it is 2.51), which indicates that it is an associ-

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"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

ated liquid. This agreed with the independent neutronographical study of liquid oxygen which showed that the oxygen associates into O_4 complexes. The authors believe that the value of β/μ determined experimentally can serve as a clue for the estimation of the degree of association of a liquid.
[Abstracter's note: Complete translation]

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"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

KOBUS, J.

KOBUS, J. Preliminary investigations on microorganisms in mountanous soils. p. 202.

Vol. 5, 1955
ROCZNIKI GLEBOZNAWCZE
AGRICULTURE
Warszawa, Poland

So: East European Accessions, Vol. 5, No. 5, May 1956

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

GOLEBIOWSKA, J.; KOBUS, J.; MALISZEWSKA, W.; SOBIESZCZANSKI, J.; STRZEMSKA, J.

Dynamic aspect on the development of some groups of microorganisms in the soil. Rocz nauk roln resl 84 no.1:1-13 '61.

1. Zaklad Mikrobiologii, Instytut Uprawy, Nawozenia i Gleboznawstwa, Pulawy i Katedra Mikrobiologii Rolniczej, Wyzsza Szkola Rolnicza, Wroclaw.

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

KOBUS, J.; STRZELCOWA, A.

Determination of the nitrification capacity of soils by the Lees-Auastel apparatus. Rost vyroba 9 no.7/8:841-845 Jl-Ag '63.

1. Laborator pro semedelskou mikrobiologii, Vyzkumny ustav pro pudoznalstvi, hnojeni a technologie pripravy pudy, Pulawy.

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

KOBUS, Josef

The influence of carbon nutrition on the ability of microorganisms to liberate phosphates from insoluble compounds. Acta microbiol. polon. 11 no.3:265-270 '62.

1. From the Department of Microbiology, IUNG, Pulawy.
(SOIL MICROBIOLOGY) (CARBON) (PHOSPHATES)

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

KOBUS, K.

"Using Fireproof Materials for roofs", P. 21, (BUDOWNICTWO WIEJSKIE, Vol. 6, No. 4, July/ August, Warszawa, Poland)

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

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

KOBUS, K.

"Mechanizing Rural Construction," 1. (To be Contd.) P. 24, "Proper Tools assist in the Fulfillment of a Plan," 1. P. 26. (BUDOWNICTWO WIEJSKIE, Vol. 6. No. 5, Sept./Oct., 1954, Warszawa, Poland)

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

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

CBUS, K.

"Mechanizing Rural Constructions. 2", P. 21, (BUDOWNICTWO WIEJSKIE, Vol. 6, No. 6, Nov./Dec. 1954, Warsaw, Poland)

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

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

Kobus, K

KOBUS, K.

KOBUS, K. Window sills and doorsills. p. 16.

Vol. 8, no. 5, May 1956
BUDOWNICTWO WIEJSKIE
AGRICULTURE
Poland

So: East European Accession, Vol. 6, No. 5, May 1957

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

KOBUS, K.

For the improvement of the living conditions of rural builders.

P. 6 (BUDOWNICTWO WIEJSKIE) Poland, Vol. 8, No. 6, June 1956

SO: Monthly Index of East European Accessions (AEEI) Vol. 6, No. 11, November 1957

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

KOBUS, K.

Rural building in the Hungarian People's Republic. p. 20. (Budownictwo Wiejskie, Vol. 8, No. 7, July 1956, Warsaw, Poland)

SO: Monthly List of East European Accessions (EEAL) LC, VOL. 6, No. 8, Aug 1957 Unclass.

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

KOBUS, K

KOBUS, K.

KOBUS, K. The field system of burning bricks by the Sandro method in Hungary. p. 20

Vol. 8, no. 8, Aug. 1956
BUDOWNICTWO WIEJSKIE
AGRICULTURE
Poland

So: East European Accession, Vol. 6, No. 5, May 1957

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

KOBUS, K.

KOBUS, K. Foundations for farm buildings. p. 20

Vol 8, no. 11, Nov. 1956
BUDOWNICTWO WIEJSKIE
AGRICULTURE
Warszawa, Poland

So: East European Accession vol 6, no. 3, March 1957

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

KOBUS, K.

We begin the 10th year of the publication of our periodical.

P. 3. (BUDOWNICTWO WIEJSKIE) (Warszawa, Poland) Vol. 10, no. 1, Jan. 1958

SO: Monthly Index of East European Accession (EEAI) LC Vol. 7, No. 5, 1958

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

KOBUS, K.; [redacted]

Rural building in the Hungarian People's Republic. p. 20. (Budownictwo Wiejskie, Vol. 8, No. 7, July 1959, Warsaw, Poland)

SO: Monthly List of East European Accessions (EEAI) LC, Vol. 6 No. 8, August 1957, Unclass.

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

KOBUS, K.

The production of fiberboard. p. 18

BUDOWNICTWO WIEJSKIE. (Ministerstwo Rolnictwa i Ministerstwo Panstwowych Gospodarstw Rolnych) Warszawa, Poland. Vol. 11, no. 10, Oct. 1959

Monthly list of East European Accessions (EEAI) LC, Vol. 9, no. 2, Feb. 1960

Uncl.

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

KOBUS, K.

Sewage disposal in farm buildings.

p. 16 (Budownictwo Wiejskie) Vol. 7, No. 4, July/Aug., 1955, Warszawa, Poland

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEAI) LC, VOL. 7, NO. 1, JAN. 1958

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

KOBUS, K.

Mechanizing rural construction. Pt. 3

p. 21 (Budownictwo Wiejskie) Vol. 7, no. 1, Jan./Feb. 1955, Warszawa, Poland

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEAI) LC, VOL. 7, NO. 1, JAN. 1958

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

KOBUS, K.

KOBUS, K.

Building with large prefabricated blocks on state farms.

p. 12 (Budowinictwo Weijskei) Vol. 7, No. 5, Sept./Oct., 1955; Warszawa, Poland

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEAI) LC, VOL. 7, NO. 1, JAN. 1958

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

KOBUS, K.

"Mechanisation of works in rural construction. I."

p. 6 (Budownictwo Wiejskie) Vol. 9, no. 11, Nov. 1957
Warsaw, Poland

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

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

KOBUS, K.

"Mechanization of works in rural construction. II."

p. 4 (Budownictwo Wiejskie) Vol. 9, no. 12, Dec. 1957
Warsaw, Poland

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

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

KOBUS, K.

"Typical Village Water Closet", P. 23. (BUDOWNICTWO WIEJSKIE, Vol. 6, No. 3, May/June 1954, Warszawa, Poland)

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

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

KOBUS, K.

"Tasks of Building on State-owned Farms." p. 2, (BUDOWNICTWO WIEJSKIE, Vol. 5, no.1, Jan./Feb. 1953, Warszawa, Poland)

SO: Monthly Lists of East European Accessions, LC, Vol. 3, no. 5, May 1954/Uncl.

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

KOBUS, K.

"A Platform in a Freight Yard" p. 23, (BUDOWNICTWO WIEJSKIE, Vol. 5, No. 1, Jan./Feb. 1953, Warszawa, Poland)

SO: Monthly Lists of East European Accessions, LC, Vol. 3, no. 5, May 1954/Uncl.

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

KOBUS, K.

"Concrete blocks made of crushed bricks coated with clay for better insulation." Budownictwo Wiejskie, Warszawa, Vol 6, No 2, Mar./Apr. 1954, p. 8.

SO: Eastern European Accessions List, Vol 3, No 11, Nov 1954, L.C.

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

KOBUS, K.

"Glasing works" p. 9 (Budownictwo wiejskie, Vol. 5, No. 3, May/June, 1953, Warszawa)

SO: Monthly List of East European Accessions, Vol. 3, No. 3 Library of Congress, March 1954, Uncl.

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

KOBUS, Kazimierz, inz.

Construction of greenhouses in Holland. Bud wiejskie 14 no.2: 5-7 F '62.

1. Czlonek Komitetu Redakcyjnego miesiecznika" Budownictwo Wiejskie".

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

KOBUS, Kazimierz, inz.

Some remarks on dwelling houses for community agricultural inspectors. Budown Wiejskie 14 no.4:10-12 Ap '62.

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"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

POL/22-59-10/11-6/12

AUTHORS: Kaczkowski, Zbigniew, and Kobus, St.

TITLE: News From Poland and Abroad

PERIODICAL: Przegląd Tele[redacted]ikacyjny, 1959, No. 10/11, pp. 310 - 318

TEXT: 1. The Polish Academy of Science's Scientific Conference on Ferrites in Warsaw was organized by the Telecommunications Committee of the 4th Section of the Polish Academy of Sciences on May 11 - 15, 1959, in the Palace of Culture and Science, with the cooperation of the Institute of Basic Technical Problems of PAN. Chairman was Professor Adam Smoliński, [redacted]ng. The agenda comprised problems of chemistry, physics, technology, instrumentation and the application of ferrites. Eighty-five reports were read in 8 sections directed by Professor Doctor Szczepan Szczeniowski; Docent Władysław Rutkowski, Doctor; Aleksander Bragiński, Graduate Engineer; Arkadiusz Góral, Graduate Engineer; Professor Doctor Ludwik Kozłowski; Docent Stanisław Kielan, Graduate Engineer; and Professor Adam Smoleński, Dr [redacted]ing. The conference was attended by over 180 participants and about 100 observers, representing 15 chairs and institutes of 6 technical universities, 10 scientific institutes of the Polish Academy of Sciences, over 10 industrial scientific institutes and over 30 production institutes. The

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conference was opened by the Vice-president of the Polish Academy of Sciences, Professor Doctor Janusz Groszkowski. Reports on physical, chemical and technological research on ferrites were read by: S. Szczeniowski, K.S. Kudlarski, W. Rutkowski, L. Kozłowski, A. Bragiński, A. Góral, R. Sroczyński, J. Hołownia, J. Grabowski, R. Suwalski, A. Smoliński, W. Jaworski, Z. Maciejewski and L. Badian. Reports on magnetostriction in ferrites were read by Z. Kaczkowski and A. Smoliński; on neutronographic examinations by B. Buras; on microwave ferrite amplifiers by M. Chmielewski. In the General Section reports were discussed by A. Smoliński, A. Bragiński, and F. Foniok on the history, technology and application of ferrites. In the Physical Section: general reports by S. Szczeniowski and B. Buras; on ferrite monocrystals by R. Zappa and J. Kruszewska; properties of barium-ferrites by R. Gontarz; inelastic dispersion of thermic neutron in magnetites by K. Blinowski; relaxation phenomena in Ni-Zn-ferrite by L. Nowicki; on critical grain size in barium ferrite by R. Sroczyński; and on the construction of magnetic scales by J. Masiulanis. In the Chemical Section (crystallography and technology of ferrites) reports were read by W. Rutkowski, K. Skudlarski, R. Krzyszowska, S. Śrótka, J. Masiulanis and J. Majsner. Soft magnetic ferrites were discussed in two sections. In the Technological Section (A. Bragiński, Graduate Engineer . in charge): technology of Ni-Zn-ferrites by R. Zappa; chemical and technological problems of Mn- and Mn-Zn-ferrites by A. Bra-

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giński, J. Kulikowski, S. Makolagwa; on "Ferroxplana"-type ferrites by R. Wadas and C. Hunter; on Li-Zn-ferrites by J. Górski; on magnetostriction in ferrites by Z. Kaczkowski, A. Smoliński; on magnetostriction in Ni-Co-ferrites by Z. Kaczkowski and R. Wadas. In the Instrumentation Section A. Góral read the opening report. Other speakers were: A. Mochocki (temperature coefficient of permeability); T. Olech (applications); J. Hożownia (receiving systems); J. Grabowski (wire transmission); R. Suwalski (magnetostrictive converters); W. Dąrowski, T. Postupolski, P. Bublewicz, Z. Miarzyński (transmitting installations); M. Żbikowski (pulse transformers); A. Góral, Z. Pysz (contactless relays); J. Bargielski, J. Tokarz (antennas); J. Siwiecka, T. Kosecki, M. Paszkiewicz (ferrite thermistors). In the Hard Ferrite Section the introductory report was read by Professor Doctor L. Kozłowski. Other speakers: W. Reda, A. Bregiński, J. Masiulanis, L. Kozłowski, Z. Ziółkowski, H. Rutkowska, J. Kamińska, R. Sroczyński (technology of magnetically hard ferrites); R. Sroczyński, J. Kruszewska, L. Siarzewski, H. Rutkowska (applications and constructional problems). On the Microwave Ferrites reports were read by L. Badian, F. Foniok, W. Kavka, R. Wadas (ferrochromites and garnets); H. Rutkowska, B. Winsch Badron, L. Starzewski (Mn- and Mn-Zn-ferrites); L. Badian (applications and measuring); J. Dobosz (insulators); S. Lewandowski, J. Konopka (insulators and circulators); Z. Krzycki (measuring the width of the resonance bands X and M); Chmielewski (microwave ferrite ampli-

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fiers). The section on ferrites with rectangular hysteresis loops heard the opening report by Professor Doctor Engineer A. Smoliński. Other reports were read by: A. Bragiński (effect of oxygen, alloying with zinc, hardening, and microstructure on magnetic properties); R. Wadas (effect of Zn ions on the rectangularity of the hysteresis loop of Mn-Mg ferrites); A. Stawoczyk, H. Lachowicz (3 instruments for measuring the rectangularity of "memory" cores in computers); W. Jaworski, L. Łukaszewicz, Z. Maciejewski (application in computers). During the conference the participants visited the Institute of Magnetic Materials. In Poland, work on semiconducting ferrites started 7 years ago and their production only 3 years ago, but in a short time they have gained a very important position in all branches of industry. The conference will result in over 80 publications and a special issue (No. 20) of the Zeszyty Problemowe Nauki Polskiej. Concurrently with the conference an exhibition of Polish-made ferrites was shown (later transferred to the Technical Museum in the Place of Culture and Science in Warsaw). 2. A discussion was held on June 12, on the occasion of the 40th anniversary of the Polish Electricians Association. The opening report was read by the former chairman, M. Szymonowicz. Wiesław Fijałkowski was elected chairman of the meeting. An activities report was read by the secretary St. Kobus, followed by a discussion (speakers were J. Mozejko, E. Urbanowicz, Wysocki, B. Jakubowski, S. Ignatowicz, E. Walentek, J. Knysz,

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"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

J. Podbielski, S. Darecki, L. Husarski, W. Fiajłkowski, J. Srebrzyński, C. Makowski, M. Zarembiński, and M. Szymonowicz). Marian Szymonowicz was unanimously elected chairman of the Section for the coming year. The Projects Committee (headed by J. Możejko) adopted a number of suggestions: modernization of industry in the telecommunications field, unification of pay-scale for engineers and technicians, special pay incentives for graduate engineers, scholarships for telecommunications students, setting up of a telecommunications academy, higher training standards in telecommunications high schools, organization of new courses, setting up of design offices in factories, change of present pay-scale according to which qualified "white collar workers" are paid less than qualified laborers. Finally a facsimile outfit was demonstrated.

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"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

KIMSZAL, K., mgr ins.; KOBUS, St., mgr ins.

Open letter of the Executive Board of the Telecommunication Section of the Main Executive Board of the Association of Polish Electrical Engineers. Przegl telekom 34 no.9:292 S '61.

1. Prezes Sekcji Telekomunikacyjnej przy Zarzadzie Glownym Stowarzyszenia Elektrykow Polskich, Warszawa (for Kimszal). 2. Sekretarz Sekcji Telekomunikacyjnej przy Zarzadzie Glownym Stowarzyszenia Elektrykow Polskich, Warszawa (for Kobus).

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KOTUS, M.

Porcelain batch for laboratory use; a batch for crucibles.

p. 13 (Szklo I Ceramika. Vol. 8, no. 1, Jan. 1957. Warszawa, Poland)

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

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

WALCERZ, H., ins.; KOBUS, W., ins.

Technology of the sewer stoneware for burning temperatures up to 1100°C. Szkło 12 no.9:286-288 S '61.

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

KOBUS, YU. I.

BONDAR', M.P., kandidat tekhnicheskikh nauk; KOBUS, Yu.I., inzhener, retsensent.

[Automatic and semiautomatic lathes; design and calculation] Tokarnye avtomaty i polusavtomaty; konstruirovanie i raschet. Kiev, Gos. nauchno-tekhn. izd-vo mashinostroit. i sudostroit. lit-ry [Ukr. otd-nie] 1953. 255 p. (MLRA 7:6)

(Lathes) (Automatic control)

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

Kotov, Ya. I

PART I BOOK EXPLOITATION SOV/5778

• Upravlenie SSR.Avtomatizatsiya, planirovaniye, kontrol'

• Avtomatizatsiya i priborostroyeniye; sbornik nauchnykh trudov, vyp. 1. (Avtomatika i Instrumental Building; Collected Scientific Works, No. 1) Kiyev, Gostekhizdat USSR, 1959. 107 p. 3,000 copies printed.

Ed.: V. Demskiy; Tech. Ed.: E. Gusarov; Editorial Board: F.N. Belyakh (Chief Ed.), N.T. Kharov, G.S. Shyshkin, I.A. Orlov, (Resp. Ed.), L.A. Shapiro, and E.V. Durin.

PURPOSE: This collection of articles is intended for scientific and technical workers and for students of schools of higher education specializing in automatics, telemechanics, and computing.

COVERAGE: The collection contains papers on the automation of metallurgical, chemical and power engineering and on the development of new instruments, telemechanical units, and a program control system for turret lathes. A bibliography on automatic analysis of solutions containing Sb items: 16 Russian, 3b English, 5 German, 4 French and 1 Polish, is included. No personalities are mentioned.

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SPYNU, G.A.; KOBUS, Yu.I.; GIZILA, V.Ye.; AFANAS'YEV, V.N.

Program control system of the 1341P turret lathe. Avtom.i prib. no.1:29-35 '59. (MIRA 13:10)

(Lathes--Numerical control)

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

VLADIMIROV, Leonid Pavlovich; KOBUS, Yu.O., inzh., red. vypuska; FURER, P.Ya., red.; GORNOSTAYPOL'SKAYA, M.S., tekhn. red.

[Preventive control in industrial production]Preduprediteln-yi kontrol' v proizvodstve. Moskva, Mashgiz, 1962. 135 p. (MIRA 15:9)

(Production control)

APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0"

"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

AKUTIN, G.K. [Akutin, H.K.]; GAINVENKO, Yu.O. [Haievenko, IU.O.]; DYACHENKO, N.Ya.; ZHAROV, M.T.; IVANOV, S.K.; KARNYUSHIN, L.B.; KLODNITSKIY, I.I. [Klodnyts'kyi, I.I.]; KOBUS, Yu.I. [Kobus, IU.I.]; KOKLYU, V.Y. [Kosliuk, V.I.]; KORYTNIKOV, V.P.; KOROBKO, M.I.; KOSTOGRIZOV, V.S. [Kostohryzov, V.S.]; LADIYEV, R.Ya. [Ladiiev, R.IA.]; MARTYNIUK, W.P. [Martyniuk, M.P.]; MEL'NIK, P.M.; kand.tekhn.nauk; NAVOL'NEV, S.Ya. [Navol'niev, S.IA.]; SIN'KOV, V.M.; SPINU, G.O. [Spynu, H.O.]; SHOYKHET, L.A.; SHUNILOV, K.A.; KORSAK, Yu.Ye. [Korsak, IU.IE.], red.; LAKUTIN, I.A. [Lakutin, I.A.], tekhn.red.

[Automation in industry] Avtomatizatsiia v promyslovosti. Kyiv, Dersh.vyd-vo tekhn.lit-ry URSR, 1960. 288 p. (MIRA 14:12)

(Automation) (Industrial management)

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"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

PHASE I BOOK EXPLOITATION SOV/3405

Soveshchaniye po voprosam kosmogonii. 6th, Moscow, 1957

Vnegalakticheskaya astronomiya i kosmologiya; trudy soveshchaniya (Extragalactic Astronomy and Cosmology; Transactions of the 6th Conference on Problems of Cosmogony, June 5-7, 1957) Moscow, AN SSSR, 1959. 273 p. Errata slip inserted. 1,500 copies printed.

Sponsoring Agency: Akademiya nauk SSSR.

Ed. of Publishing House: L.V. Samsonenko; Tech. Ed.: G.N. Shevchenko; Editorial Board: D.A. Frank-Kamenetskiy (Resp. Ed.) Professor; B.A. Vorontsov-Vel'yaminov, Corresponding-Member.

PURPOSE: The book is intended for astronomers and physicists studying problems of general cosmology.

COVERAGE: The book is a collection of papers on cosmogony read by scientists participating in a conference held in Moscow on June 5-7, 1957. The papers review recent observational and theoretical work in extragalactic astronomy, gravitational theory, theory of relativity, red shift, radio astronomy, formation of chemical

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elements, thermodynamics of the universe, entropy, etc. No personalities are mentioned. There are references following most of the reports.

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Agekyan, T.A. Structure of the Metagalaxy 44

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"APPROVED FOR RELEASE: 09/18/2001 CIA-RDP86-00513R000723420003-0

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POLAND

KOBUSIEWICZ, T., BARANOWSKI, Cz., and DZIOBKIEWICZ, H., Foot and Mouth Disease Department (Zaklad Pryszczycy) of the Veterinary Institute (Instytut Weterynarii) in Zduska Wola (Director: Docent, Dr. Tadeusz KOBUSIEWICZ)

"Studies on the Expiration Term of Quinosol Foot and Mouth Disease Vaccines."

Warsaw-Lublin, Medycyna Weterynaryjna, Vol 19, No 5, May 63, pp 256-257.

Abstract: Authors determined the immunization effectiveness of stored O and A types of quinosol anti foot and mouth disease vaccines and found that monovalent O type retained its effectiveness up to 18 months when kept in cold (+4 to +7°C) storage and lost its effectiveness after 19 months. Type A retained its effectiveness after 20 months. Trivalent type (A + O + C) was effective against both O and A type of organism after cold storage of 15 months. There are no references.

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W sprawie rzadkiej postaci raka oskrzelikow koncowych. On alveolar-cell cancer POLSK. TYG. LEK. 1953, 8/37-39 (1297-1303) Illus. 3

Two cases are reported. The first patient was operated on because symptoms of cerebral tumour. This was a metastatic, adenomatous tumour. On the 5th day after the operation the patient died. At autopsy the changes found in the lungs were diagnosed at tb, only histological examination gave the correct diagnosis. The second case was treated for pulmonary tb. At autopsy bronchial carcinoma and pulmonary tb were suspected at macroscopic examination. Histologically the diagnosis of cancer was confirmed but evident tb changes were not found. Gibinski - Bytom (VI, 5, 15, 16)

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KOBUS-[illegible]-FARYNOWA M. TRZCINSKA-DABROWSKA [illegible]. [illegible]
CICHOCKA-SEMILIN I.,

Wczesne zmiany anatomopatologiczne w krzemicy doswiadczalnej. Early morbid anatomical lesions in experimental silicosis POL. TYG. LEK. 1954, 9/8 (225-231 and 59) Illus. 16

Rabbits were exposed to silica dust, one group during 15 weeks, another group during 33 weeks. The animals were then sacrificed and the eyes, the respiratory tract and various other organs studied histologically. Polaroscopy was also made use of. The first lesions appeared in the eyes and in the air passages (after an exposure of 15 weeks). Pulmonary changes occured only after 33 weeks. Horst-Poznan

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interstitial)

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GRUCHALSKI, Wladyslaw, Warszawa, Walecznych 40; KOBUSZEWSKA, Maria; MICHNIEWICZ, Stanislaw

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