

PICTROWSKI, Jozef; WEIMAN, Zygmunt

Congenital absence of the radius. Pat. Pol. 16 no.3:383-387
Jl-S ' 65.

1. Z Zakładu Anatomii Opisowej i Topograficznej AM w Krakowie
(Kierownik: doc. dr. med. J. Sokolowska-Pitochowa) i z Kliniki
Leczenia Chorób Wewnętrznych AM w Krakowie (pełniący obowiązki Kierownika:
dr. med. M. Bochenek).

JAKUBOWSKI, Marek; PIOTROWSKI, Andrzej

Evaluation of experimental procedure for the study of myocardial reaction. Med. Probl. 1986; no. 2:86-95. 10 p.

PICTURE. 1974,

Knowledge of the...
may be of help to...
Mod. price... 75...

MAJEWSKA, Maria; PIOTROWSKI, Jerzy

Fifteen years of activities of the State Economic Publishing
Agency. Praca zabezp spol 6 no.12:19-21 D '64.

PIOTROWSKI, Jerzy; GRASZCZYK, Tadeusz

Review of publications. Praca zabezpieczeniowa nr 165.

1. Franki, Jerzy

born at an unknown location of some concentration camp
fed to murina. ...

... asked to ...
... ..

PIOTROWSKI, Jerzy

Review of publications. (raca zabez; spol. t. no. 5:60-1
My '64.

POLAND

PIOTROWSKI, Jerzy, dr.

Department of Industrial Toxicology, Institute of
Occupational Medicine, (Zakład Tokykologii Przemys-
lowej Instytutu Medycyny Pracy), Lodz.

Warsaw, Chemia analityczna, No 1, January-February
1965, pp 55-65.

"Colorimetric determination of nitrobenzene and its
chloroderivatives in the air."

POLAND

PIOTROWSKI, Jerzy

Dept. of Dynamic Geology, Univ. of Warsaw (Zaklad Geologii
Dynamicznej Uniwersytetu Warszawskiego)

Warsaw, Acta Geologica Polonica, No 3, July-Sept 1965, pp 355-384

"Middle Triassic and tectonics of the Kominy Tylkowe block
(massive)."

ROMER, E., doc.; PIOTROWSKI, J., mgr inz.

Thermomagnetic oxygen analyzer with short response time. Pomiary
8 no.1:17-20 Ja '62.

1. Politechnika Slaska, Gliwice.

SOURCE: East European Accessions List (EFAL) LC VOL. 5, No 6 June 1956

LIPTOWSKI, P.

Laboratory Impulse generator No. 1-1 5-50. 1. 197.

(PRZEGLAD TELEKOMUNIKACYJNY. Vol. 30, No. 5, May 1977, warszawa, poland.)

SO: Monthly List of East European Accessions (IFAL) Lc. Vol. 6, No. 10, October 1977. Incl.

PICROWSKI, I.; GLYNICKI, Z.; ROMAN, M.

Application of the Rettger overflow to grit chambers. p. 43.

GAZ, WODA I TECHNIKA SANITARNA. (Stowarzyszenie Naukowo-Techniczne Inzynierow i Technikow Sanitarnych, Ogrzewnictwa i Gazownictwa) Warszawa, Poland.
Vol. 33, no. 2, Feb. 1959.

Monthly list of East European Accessions Index (EEAI), LC, Vol. 8, no. 6,
June 1959
uncla.

POLAND/Chemical Technology. Chemical Products and Their Application.
Safety Engineering. Sanitary Engineering.

H-6

Abs Jour: Referat Zhur-Khimiya, No 5, 1958, 15011.

Author : Ascik K., Piotrowski J.

Inst :

Title : The Hazard of Hydrogen Cyanide Poisoning in Finishing of
Fabrics.

Orig Pub: Przem. włokienniczy, 1957, 11, No 4, 184-186.

Abstract: At two mills the air in the cotton fabric finishing shop
was found to contain HCN at a concentration of 0.0005-
0.055 mg/liter, but no cases of HCN poisoning occurred.
It is recommended to provide the equipment with air-suction
means and cooling devices at the site of egress of dyed
fabric, and to ameliorate the overall ventilation.

Card : 1/1

HORDEJUK, J.; PIOTROWSKI, J.

The new seismologic station in Chapa (Vietnam). Przegl geofiz 6 no.4:
291 '61

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S 263 62 000 002 003 009

1004 1204

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AUTHOR Romer, Edmond, and Piotrowski, Janusz
TITLE A device for continuous determination of oxygen in gaseous mixtures
PERIODICAL Referativnyi zhurnal, otdel'nyi vypusk. Izmeritel'naya tekhnika, no. 2, 1962, 28, abstract 32.2.204 P. Przyrząd do ciągłego oznaczania tlenu w mieszaninach gazowych. Polish patent, class 421.4.16, no. 43855, December 21, 1960

TEXT A device is proposed for determination of O_2 in gaseous mixtures, based on electrical measurements in a bridge circuit of the temperature difference of heaters located inside and outside of a magnetic field. To ensure gas exchange the measuring chamber is provided with channels or slots which connect this chamber with a parallel influx tube. The middle part of these channels or slots is located vertically above the heaters while the rest of the channels or slots is placed on both sides of this middle part. The device thus forms a chamber in which the heaters in the magnetic field and the heaters outside this field are arranged in one row along the axis of the chamber. Two parallel heaters in the magnetic field and two other heaters outside this field form the four arms of the bridge circuit.

[Abstracter's note: Complete translation.]

Card 1 1

EXCERPTA MEDICA Dec 2 Vol 12/1 Physiology Jan 59

QUANTITATIVE ESTIMATION OF ANILINE ABSORPTION THROUGH THE SKIN IN MAN. P. L. L. ASS. *Journal of General Physiology* 1959, Vol. 42, No. 1, 1-10. *Journal of General Physiology* 1959, Vol. 42, No. 1, 1-10. EPIDEMIOLOGICAL AND ENVIRONMENTAL HEALTH 1959, Vol. 12, No. 1, 1-10.

The rate of absorption of liquid aniline from layers of gauze depended on the skin temperature and varied from 0.38 to 0.72 mg. sq. cm. hr. at skin temperatures from 29.8 to 35°C.; from gauze moistened with water the rate was 3.8 mg. sq. cm. hr. Aniline excretion via the respiratory tract was not ascertained. *p*-Aminophenol excretion in urine represented 13-55 M. 100 ml. of the absorbed aniline dose. The conversion rate of aniline into *p*-aminophenol increased with increase of the aniline dose. It is possible to obtain an aniline absorption index. Good results were obtained using as absorption index the maximal velocity of *p*-aminophenol excretion in urine between 6 and 8 hr. after the beginning of a 5-hour exposure period. The amount of aniline absorbed can be determined with a precision of $\pm 35\%$. The results of this study can be used for estimation of exposure of industrial workers.

(H 17)

PIOTROWSKI, J.

PIOTROWSKI, J.

Attempted application of biochemical indexes of absorption of aniline, nitrobenzene and benzene in dye workers. Med. pracy 5 no.4:299-307 1954.

(ANILINE DYES, in urine,
in dye workers)

(NITROBENZENE, in urine,
in dye workers)

(BENZENE, in urine,
in dye workers)

(DYES,
aniline, benzene & nitrobenzene in urine in dye workers)

(URINE,
aniline, benzene & nitrobenzene in dye workers)

PIOTROWSKI, Jerzy

Certain in vitro type research methods as applied in the digestion process in the rumen of ruminants. Postepy nauk roln 9 no.3:77-86 My-Je '62.

1. Zaklad Hodowli Doswiadczalnej Zwierzat, Polska Akademia Nauk, Warszawa.

PIOTROWSKI, Jerzy

Development of social insurances in the years 1956-1960. Praca
zabezp spol 3 no.8/9:36-42 '61.

1. Naczelny redaktor "Praca i zabezpieczenie Spoleczne".

JASIOROWSKI, H.; PIOTROWSKI, J.; SZANIAWSKI, A.; WIERNY, A.; ZURKOWSKI, M.

Variations of blood serum urea level in cows as affected by different feeding conditions. In English. *Bul Ac Pol biol* 8 no.9:479-482 '60. (KRAI 10:7)

1. Institute of Experimental Animal Breeding, Polish Academy of Sciences. Presented by L. Kaufman.
(BLOOD) (COWS)

PIOTROWSKI, J.

JAMROG, D.; KESY, I.; PIOTROWSKI, J.

Principles of determination of certain mixtures of aromatic compounds in air. Med. pracy 5 no.4:281-285 1954.

(AIR POLLUTION,
aromatic cpds. mixture, determ.)
(BENZENE, derivatives,
mixtures in air, determ.)

PIOTROWSKI, J.

PIOTROWSKI, J.

Colorimetric method of determination of nitrobenzene in air. Med.
pracy 5 no.4:257-262 1954.

(AIR POLLUTION,
nitrobenzene, determ., colorimetry)

(NITROBENZENE, determination,
in air, colorimetry)

(COLORIMETRY,
of nitrobenzene in air)

ROMER, Edmund, doc. inż.; PIOTROWSKI, Janusz

Gas exchange by means of thermal convection as applied to O₂ gas analysers. Automatyka Gliwice no. 1:79-91 '61.

1. Zakład Miernictwa Wielkości Naelektrycznych, Politechnika Śląska, Gliwice.

FIGURE 1, 2.

Charging circuit of the laser diode with non-linear choke.
From Inst. Telek. (Prace) 13 no. 4, 1984, p. 101.

The laser pulse generator, 1-4.

PIOTROWSKI, J

JAMROG, D.; KESY, I.; PIOTROWSKI, J.; ZAREMBA, Z.

Results of toxicological studies in a factory of organic dyes.
Med. pracy 5 no.4:287-298 1954.

(AIR POLLUTION,

aromatic cpds. in dye factory, tox.)

(DYES,

aromatic cpds. in dye factory, tox.)

(BENZENE, derivatives,

air pollution in dye factory, tox.)

PICTROWSKI, J.

"Session of the Polish Academy of Sciences Devoted to Nicolaus Copernicus." p. 140
(Nauka Polska. Vol. 1, no. 4, Oct./Dec. 1953 Warszawa.)



Vol. 3, no. 6
SO: Monthly List of East European Accessions./Library of Congress, June 1954, Uncl.

PIOTROWSKI, Jan

The Technological and Scientific Information Center in Bielsko-Biala. Przegl techn 84 no.34:9 25 Ag '63.

PIOTROWSKI, Jerzy

Social security in Cuba. Pt. 2. Praca zabesp spol 5 no.8/9:56-63
Ag-S '63.

PIOTROWSKI, Jerzy

Social security in Cuba. Pt. 1. Praca zabesp spol 5 no. 129-31
J1 '63.

PIOTROWSKI, Jerzy

Modification of the acetone method of determination of benzene and its nitroderivatives in the air. Med. pracy 5 no.5:329-335 1954.

(AIR POLLUTION

benzene determ. modified acetone method)

(BENZENE, determination

in air, modified acetone method)

(ACETONE

in determ. of benzene in air, modified method)

Pi, Trowski, J.

1/2

A spectrophotometric method for determining mixtures of benzene and toluene vapors in air... J. Piotrowski. *Mad. Pracy* 6, 189-191 (1955).—A method for determining benzene (I) and toluene (II) in air by absorption spectrum examn. of the colored compts. formed by the reaction of dinitrobenzene and 2,4,6-trinitrobenzene with KOH in acetone-benzene soln. is described. A vol. from 0.2 to 0.5 l. of air is run at a velocity of 10 l. per hr. through a washing bottle contg. 2 ml. of nitrating mixt. The washing bottle is heated for 45 min. to 110°. After cooling and dilg., the soln. is extrd. with 6 ml. of benzene for 2 min. Three ml. of the benzene soln. is mixed with 7 ml. of acetone and 1 ml. of 70% KOH soln. The mixt. is thoroughly shaken, left standing in the dark from 15 to 30 min., and then examd. spectrophoto- or absorptionmetrically at $\lambda = 490 \text{ m}\mu$ and $570 \text{ m}\mu$. From standard solns. prepd. similarly, one calculates the coeff. of calibration for I derivs. at $\lambda = 460 \text{ m}\mu$: $f_{I1} = C_I/A_1$, and $570 \text{ m}\mu$: $f_{I2} = C_I/A_2$, and for II derivs.: $f_{II1} = C_{II}/A_1$ and $f_{II2} = C_{II}/A_2$, resp. (where A_1 and A_2 are the absorption values at $\lambda = 490 \text{ m}\mu$ and $570 \text{ m}\mu$, C_I and C_{II} concns. of I and II). The values f_{I1} and f_{I2} do not depend on I concn. but $f_{I1} = 0.90 + 0.3 C_I$ and $f_{I2} = 0.45 + 0.15 C_I$. As the values f_{I1} and f_{I2} are necessary for the normal calcul. of C_I and C_{II} , for the sake of simplicity the f_{I1} value was taken as = 0. To this end a graphical diagram was made where $f_{I1} = (A)$ and $f_{I2} = (A)$ and $(f_{I1}/f_{I2} - f_{II1}/f_{II2}) = f(A)$. The maximal deviation in 9 measurements was 6.8%.

1 3

Handwritten initials

Section of Toxicological Chemistry, Inst. of Medicine & Labor, Lodz.

PIOTROWSKI, Jerzy

Quantitative estimation of aniline absorption through the skin in man.
J. Hyg. Silesia, Praha 1 no.1:21-22 1967.

1. Department of chemical toxicology, Institute of Occupational Health,
Lodz, Director: doc. J. Nofer, M.D., and Chair of Physiological
Chemistry of Medical Academy, Lodz, Director: prof. J. Piłkiewicz, M.D.,
D.Sc.

(KIN, physiology,
aniline absorp., quantitative determ.)
(ANILIN DYŚ, metabolism,
skin absorp., quantitative deter.)

OUI INT : Prague
 CANTON :
 AUTH. SOUR. : RDP/INT, No. 22, 1975, 10.
 AUTHOR : Turk, Janz, T., Kasy, J., and Fibrovska, J.
 INST. : Not given
 TITLE : Atmospheric Pollution by Carbon Dioxide and Hydrogen Sulfide in the Vicinity of Plants Producing Synthetic Fibers
 COUNTRY ORIGIN : Kozmická (Kozmická) Brno, 4, 1975, (Kozmická) (1975)
 ABSTRACT : The results of an investigation of the results obtained from a monitoring study of atmospheric pollution by CO₂ and H₂S in the area surrounding a synthetic fibers plant are described. The plant occupies an area of 20 hectares and consumes 10 tons of H₂S daily. An estimated 20% of this amount of H₂S is discharged into the atmosphere through the ventilation ducts at the corners of the buildings at a height of about 10 m above ground level. The amount of H₂S, a toxic product, discharged into the

11. 1949.

On Spitsbergen mountains. p. 181.

WSZCZEG. WIA. (Polskie Towarzystwo Wzajemnych Nauk i Sztuki) Warszawa, Poland
no. 5, May, 1949.

Monthly List of East European Accessions (SZA) LC. Vol. 1, no. 5, May, 1949
incl.

PIOTROWSKI, Jerzy

For a program of developing social institutions serving the needs of working mothers. Praca zabosp spol 5 no.4:1-7 Ap '63.

PIOTROWSKI, Jerzy

Social problems in the program of the Polish Workers Party, 1948-50
Prace i zapytania, no. 5:1-10, 1952

PIOTROWSKI, Jozef

Congenital abnormalities of the urogenital system. Pat. Pol.
15 no.1:99-108 Ja-Mr'64

1. Z Zakładu Anatomii Opisowej i Topograficznej AM w Krakowie;
kierownik: doc.dr.med. J.Sokolowska-Pituchowa.

*

SOKOŁOWSKA-PITUCHOWA, Janina; PIOTROWSKI, Jozef

Analysis of multiple developmental anomalies. Pat. pol. 14
no.2:255-263 '63.

1. Z Zakładu Anatomii Opisowej i Topograficznej AM w Krakowie
Kierownik: doc. dr med. J. Sokolowska-Pituchowa.
(ABNORMALITIES) (STATISTICS)

ACQUISITION NO: AP4048319

P/0034/84/800/010/0445/0449

19
18
B

Author: Piotrowski, J. (Doctor, Engineer)

Topic: Independence of the null position of a bridge, containing thermal resistors, of current variations

Publ: *Elektronika, Automatika, Kontrola*, No. 10, 1964, 445-449

Keywords: Wheatstone bridge, null position, current variation, thermal resistors, null point compensation, oxygen analyzer

Abstract: The paper describes a measuring system consisting of two or four thermal resistors (heaters) which make up the opposite arms of a Wheatstone bridge where one resistor (or two) is the measuring heater and the other is the compensating heater. The compensating heater compensates for the effects of external factors on the readings of the measuring instrument. Full compensation can be obtained for any point of the instrument scale (zero, either the mid-point or one end of the scale) only when the measuring and the compensating heaters are identical and operate under the same conditions. In the case investigated in this paper, such a point is the null point of a bridge circuit. The requirements to be

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ACCESSION NR: AP4048319

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but in order to achieve compensation are discussed and analytically formulated. The effect of supply current variations for the compensation of the null point of a Wheatstone bridge consisting of thermal resistors is theoretically analyzed. Two conditions defining the heater characteristics at the operating point, satisfying the requirements of compensation, are formulated analytically. As an example of such a compensation, the construction of an oxygen analyzer, shown in Fig. 1 of the Enclosure, is described. The measuring and compensating heaters are contained in a single chamber and between them there is a metal vane which can be rotated. By rotating the metal vane, the thermal conditions of the two heaters are changed, increasing the heat loss of one heater while decreasing the heat loss of the second heater. By changing the characteristics of the two heaters in this manner, it is possible to satisfy one of the conditions for compensation at the operating point; the other condition can be satisfied by the proper choice of the other pair of resistors making up the bridge circuit. A bridge circuit containing a resistor R_b in shunt with one of the heaters, shown in Fig. 2 of the Enclosure, is also investigated analytically and the experimental procedure for selecting the proper value of R_b to achieve compensation is described. An example of such a bridge circuit employed in a thermomagnetic oxygen analyzer

1 1570-45
ACROSS BY NO: AP40-8319

is described. The paper concludes that the theoretical analysis presented can be of use for designers of measuring instruments incorporating thermal resistors. Orig. art. has: 10 figures, 1 table, and 13 formulas.

ASSOCIATION: Katedra miernictwa przemysłowego, Politechnika Śląska (Industrial measurement department, Silesian polytechnic institute)

SUBMITTED: 00

INCL: 02

SUB CODE: EE, IE

NO. OF PAGES: 001

OTHER: 008

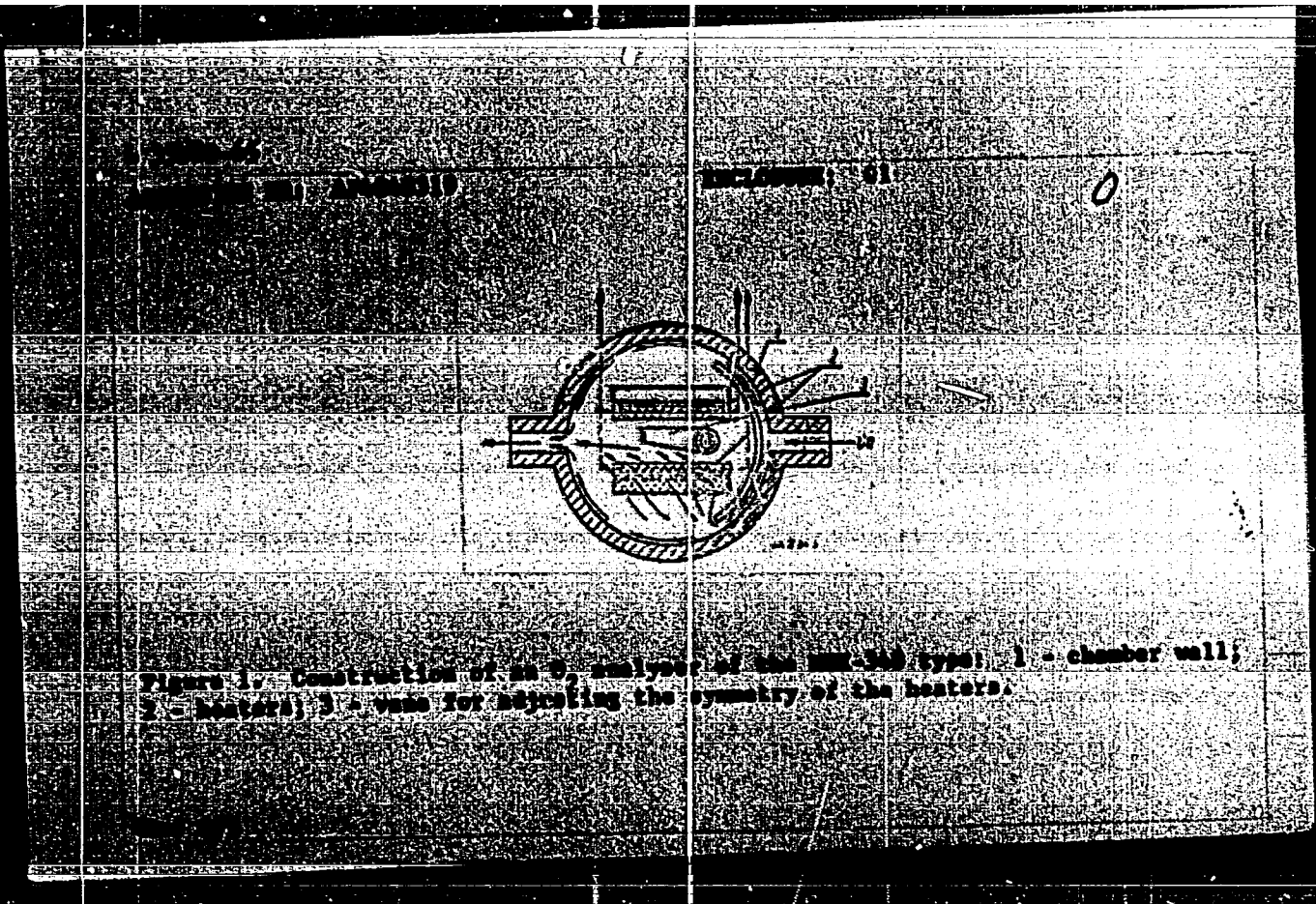


Figure 1. Construction of an O₂ analyzer of the MM-300 type: 1 - chamber wall; 2 - heaters; 3 - vase for adjusting the symmetry of the heaters.

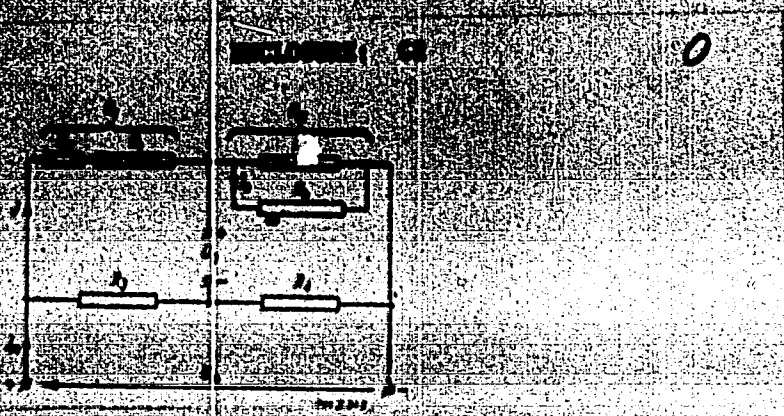


Figure 1. Method for connecting resistors R_1 and R_2 to a bridge ($R_3=R_4$).

PIASECKI, Zbigniew; JUGOWSKI, Franciszek; PIOTROWSKI, Jozef

Distribution of veins in the human kidney. *Folia morph.* (Warsz)
24 no.111-10 '65.

1. Z Zakladu Anatomii Opisowej i Topograficznej Akademii Medycznej
w Krakowie (Kierownik: doc. dr. med. J. Sokolowska-Pituchowa).

PIOTROWSKI, K.

Therapeutic use of nitrogen mustard. Polski tygod. lek. 8 no.11:430-
432 16 Mar 1953. (CLML 24:5)

1. Warsaw.

PIOTROWSKI, Klemens, mgr.

Rationalization of loading and unloading works in the inland navigation.
Gosp wodna 22 no. 3:107-109. Pr '62.

L 28153-65 EWT(1)/EWT(m)/T/EWP(1)/EWT(b)/EWA(h) Pa-6/Pe6 IJP(c)
35
8

ACCESSION NR: AF3005861 P/0153/69/000/001/0039/0041

AUTHOR: Piotrowski, K.; Swiderski, J.

TITLE: The photovoltaic method of measuring the specific resistance of epitaxial films

SOURCE: Przeglad elektroniki, no. 1, 1965, 39-41

TOPIC TAGS: epitaxial film, electrical resistivity, photovoltaic measurement, resistance measurement, semiconductor, photoelectric effect

ABSTRACT: The authors briefly discuss the reasons why the common four-probe method of measuring the resistivity of semiconductors fails when applied to epitaxial films, and describe some of the methods used for such films. They then describe a new non-destructive method of high spatial resolution for the measurement of the resistivity of epitaxial films which is based on the photoelectric effect. The method consists of the following: When the epitaxial film is illuminated as shown in Fig. 1 of the Enclosure, a potential difference U is developed between contacts a and b which depends on the layer resistivity ρ_1 , substrate resistivity ρ_2 , and the increments of photoelectric conductivity

Card 1/12

AP5005861

in the two regions. If the two contacts are in the form of rings and the light is absorbed uniformly in the bulk of the material (e.g., when light from a He-Ne laser is used in the case of silicon) then it can be shown that when the two resistivities differ little, the following formula holds:

$$\frac{\rho_1 - \rho_2}{\rho_1 + \rho_2} = \frac{K T}{q b \Delta \epsilon} \quad (1)$$

where K is Boltzmann's constant, q is the charge on the electron, T is temperature in $^{\circ}K$, b is the ratio of mobilities, and $\Delta \epsilon$ is the increment of the specific conductivity due to the action of light. The experimental verification of this method accomplished so far indicates that the method may serve as a basis for a rapid investigation of epitaxial films. The experiments made so far used white light and single point contacts. Difficulties encountered in calibrating the measuring system resulted in an absolute measurement error on the order of 50%; however, relative measurements (measurement of the distribution of resistivity) could be made with an error of about 10%. It is hoped that, after effecting some improvements of a technical nature, the method will give an accuracy at least five times better. Orig. art. has: 1 figure and 1 formula.

PROGRAM, I.

development of seed material, etc. P. 10.

Note: Inleted, ...

CHODKOWSKA, Stefania; IZDROUSKI, Marja

Pulmonary alveolar proteinosis. *Ann. N.Y. Acad. Sci.* 1970, 151: 565-57. 1970.

1. 7 Zaklata Patologii Instytutu Fizjologii i Patologii prof. Dr.
med. S. Chodkowska.

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L 05303-67

ACC NR: AP7000205

(N)

SOURCE CODE: PO/0099/66/040/002/0159/0164

PIOTROWSKA, N., of the Department of Inorganic Chemistry, Copernicus University (Katedra Chemii Nieorganicznej Uniwersytetu M. Kopernika), Torun.

"Hydrolysis of Graham Salt. II."

Warsaw, Roczniki Chemii, Vol 40, No 2, 1966, pp 159 - 164

Abstract (Author's English abstract modified): Investigations have been carried out on the hydrolysis of Graham salt as a function of the melt temperature. The reaction order of the disintegration velocity constant of higher polyphosphates and the half-duration time in the reaction of hydrolysis of Graham salt were determined. Orig. art. has: 1 figure, 3 tables and 3 formulas. [JPRS: 36,002]

TOPIC TAGS: phosphate, hydrolysis

SUB CODE: 07 / SUBM DATE: 24 Sept 64 / ORIG REF: 005 / OTH REF: 008

KH

Card 1/1

0923

0740

CHODKOWSKA, Stefania, prof. dr. med.; KLIMKIEWICZ, Halina; PIOTROWSKI,
Marian; ZAJACZKOWSKA, Jadwiga.

Primary amyloidosis of the lower respiratory tract. Gruzlica 33
no.3:241-246 M'65.

1. Z Oddziału II (prof. dr. med. W. Jaroszewicz); z Zakładu
Patologii (Kierownik: prof. dr. med. S. Chodkowska) i z Zakładu
Radiologii (Kierownik: prof. dr. med. K. Ossowska) Instytutu
Gruzlicy, Warszawa.

OSEWSKI, Tadeusz; PIOTROWSKI, Marian

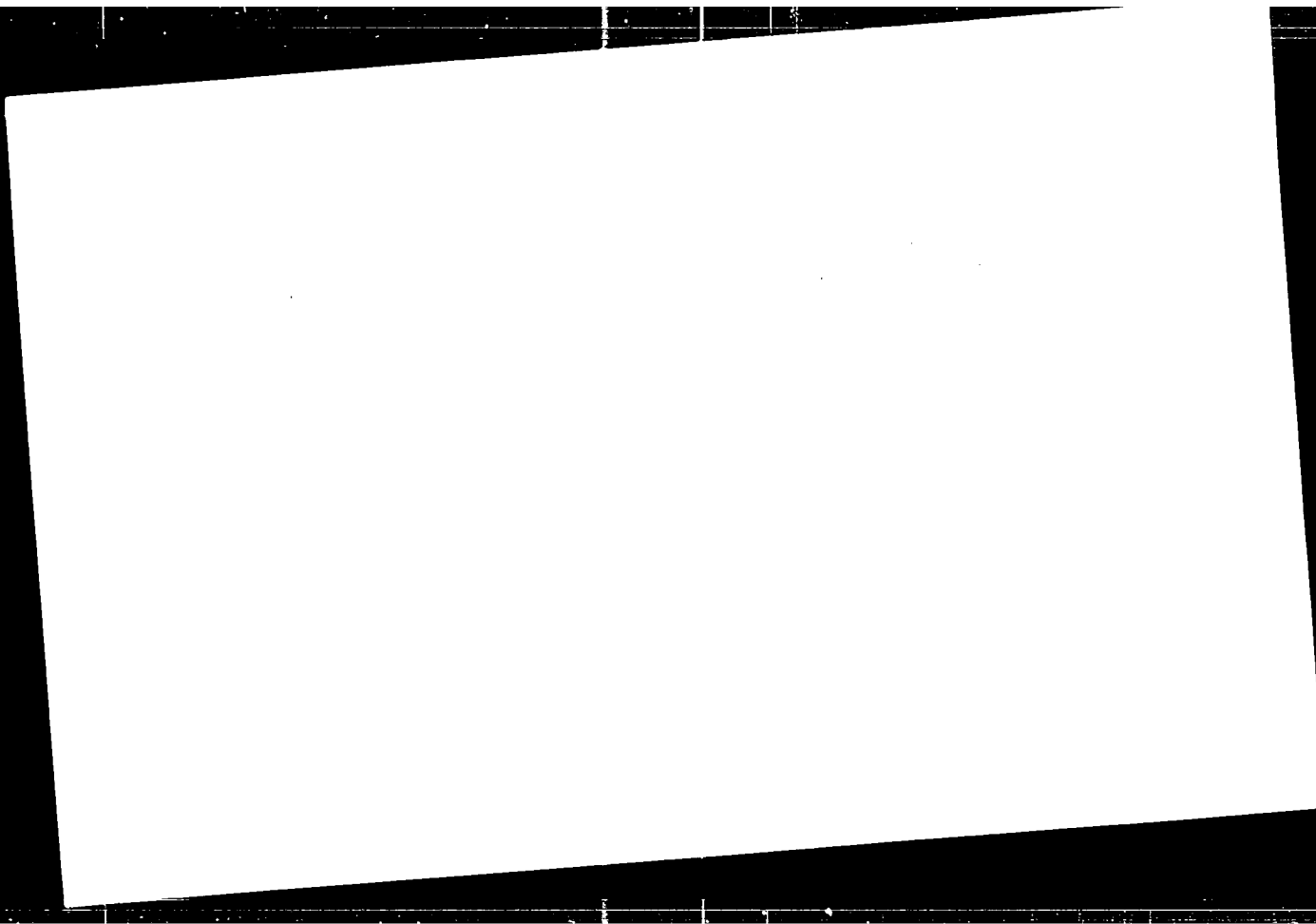
Systematic lupus erythematosus. Gruzlica 30 no.2:155-161 '62.

1. Z Instytutu Gruzlicy w Warszawie Dyrektor: prof. dr med.
W. Jaroszewicz.

(LUPUS ERYTHEMATOSUS diag)
(SPINAL CORD dis)
(LUNG DISEASES diag)

"APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001341010005-6



APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001341010005-6"

PIOTROWSKI, Marian

Serum lipase in tuberculosis. Gruzlica 31 no.2:125-129 '63.

1. Zaklad Biochemii Instytutu Gruzlisy Kierownik: prof. dr
G. Bagdasarian Oddzial II Kierownik: prof. dr med. W. Jaroszewicz
Dyrektor: prof. dr med. W. Jaroszewicz.
(TUBERCULOSIS, PULMONARY) (LIPASE)
(BLOOD CHEMICAL ANALYSIS) (ENZYME TESTS)

ZAJACZKOWSKA, Jadwiga; PIOTROWSKI, Marian; SZWARC, Maria;
KLIMKIEWICZ, Halina

A case of multiple papilloma of the trachea and main
bronchus. Gruzlica 31 no.9 981-987 '63.

1. Z Oddzialu II Instytutu Gruzlicy Kierownik: prof. dr
W. Jaroszewicz Z Zakladu Radiologii Instytutu Gruzlicy
Kierownik: prof. dr K. Ossowska.

(BRONCHIAL NEOPLASMS) (TRACHEAL NEOPLASMS)
(PAPILLOMA) (THORACIC RADIOGRAPHY)
(BRONCHOSCOPY)

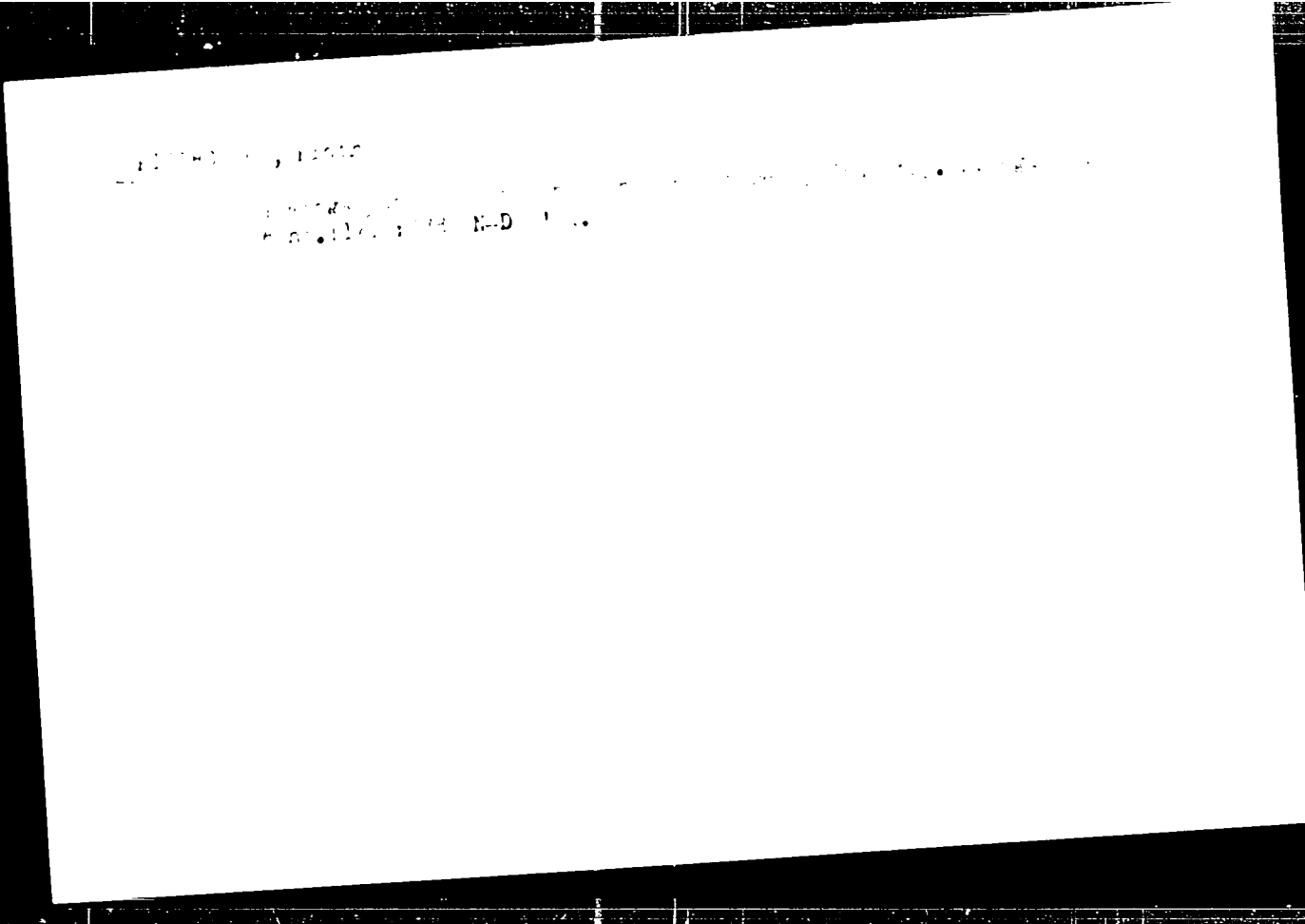
SECRETARY OF DEFENSE
PROTOTYPE
658-663

FIGURE 1.00 - SYSTEMS...
...the

...TRONSKI, Miodyslaw ...
... ..
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PIOTROWSKI, Piotr

Catalogue of publications issued by the Ministry of Heavy
Industry. Przegł spaw 16 no. 4: 103 '64.



PIOTROWSKI, Piotr

Catalogs, catalogs; the problem of proper technological information.
Przełł techn no.32:5 12 Ag '62.

PIOTROWSKI, P.

"Transportation in Every Day Life." p. 76 "The Polish Worker as a Cooperator in
Progress." p. 79 (HORYZONTY TECHNIKI, Vol. 6, No. 2, Feb. 1953) Warszawa

SO: Monthly List of East European Accessions, Library of Congress, Vol. 2, No. 10,
October 1953. Unclassified.

BIOTROWSKI, Romuald; 1. BIAŁY, Krzysztof

1. case of Biotrowski, Romuald
20.02.1947-1948

• 20.02.1947-1948
Wzrost 1.60 m, waga 60 kg, ciemne włosy, ciemne oczy.

LASKA, Boleslaw; PIOTROWSKI, Ronald

Effect of anotomy in infancy on the development of pneumatization.
(Otolaryng. Pol. 19 no.3:341-344 '69.

1. Z Oddziału Laryngologicznego Wojewódzkiego Szpitala im. W. Kopernika
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Wojewódzkiego Szpitala Dziecięcego w Olstynie (Kierownik: lek. med.
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A scheme of a modern pump room to facilitate removing of
operation obstacles by constructing a separate sump for each pump;
by correct lay out of water galleries, by water tanks and equipment
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FIGURE 1, 2.

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Prot ~~How~~ 1/5 S.

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775. THE DIFFUSION OF LIGHT THROUGH A SCATTER-
ING LAYER OF GREAT OPTICAL THICKNESS. A. Sci.

509.65 : 501.001.2

Ann. Phys. Paris. Ser. 4, Vol. 9, No. 6, 509-6 (1939).
Chandrasekhar's method, involving the equation of ra-
dative transfer, is used to solve the mathematical problem of
light diffusion by a plane-parallel scattering layer of great
optical thickness. The results are applied to the case of
terrestrial clouds of water-drops; and explain why, in spite
of its very high surface brightness, the sun is invisible through
cloud transmitting as much as 80% of the incident sunlight.
D. R. Barber.

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Row ~~for~~

Poland/Fitting Out of Laboratories -- Instruments, Their Theory, Construction,
and Use, II

Abst Journal: Referat Zhar - Kisiya, No. 1, 1950, 187

Author: Eyma, K., Piotrowski, S., and Radyniak, W.

Institution: None

Title: A Method for Determining the Moisture Content of Granulated Sub-
stances with a Pycnometer

Original
Periodical: Mater. budowl., 1950, Vol 10, No 11, 300-304; Polish

Abstract: A pycnometer (P) consisting of a glass flask with a capacity of ca.
one liter with a conical lid having a 6 mm opening at the top was
used by the authors in determining moisture content. First, the
weight P_1 of the pycnometer filled with water is determined; next,
P is emptied and refilled with one kg of the material to be in-
vestigated, water is added, and the metallic cap screwed on. The
flask is shaken to remove trapped air bubbles, after which water is
added up to the mark and the flask weighed again. The weight

Card 1/2

Poland/Fitting Out of Laboratories -- Instruments, Their Theory, Construction,
and Use, II

Abst Journal: Referat Znan - Kulinia, No 1, 1961, p. 10

Abstract: obtained G_1 is the sum of the weight of G_2 one kg of granulated
material, and the water. The difference in weights ($G_1 - G_2$) serves
as the basis for the determination of the moisture content of the
granulated material. Formulas are given for the calculation of
the moisture content.

Card 2/2

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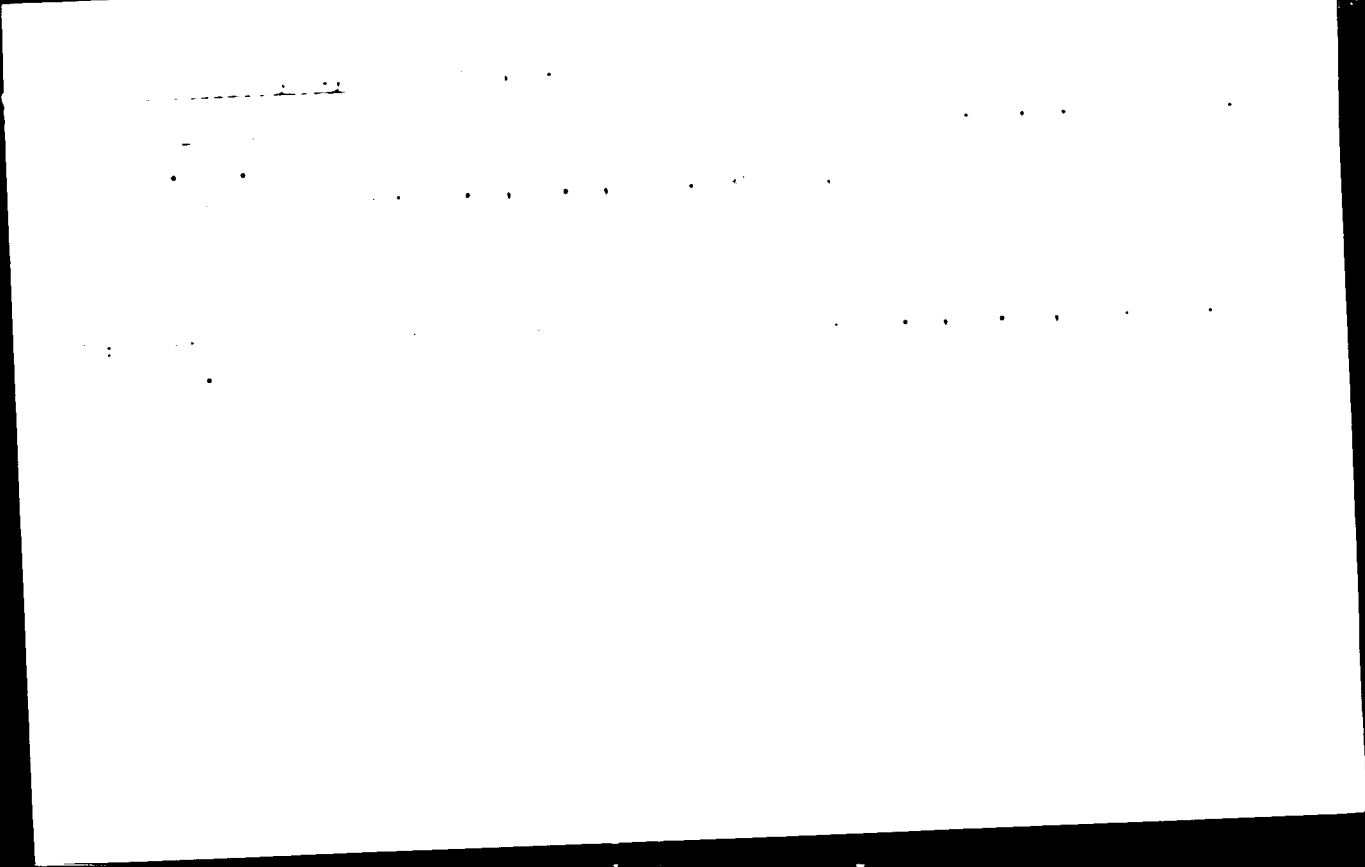
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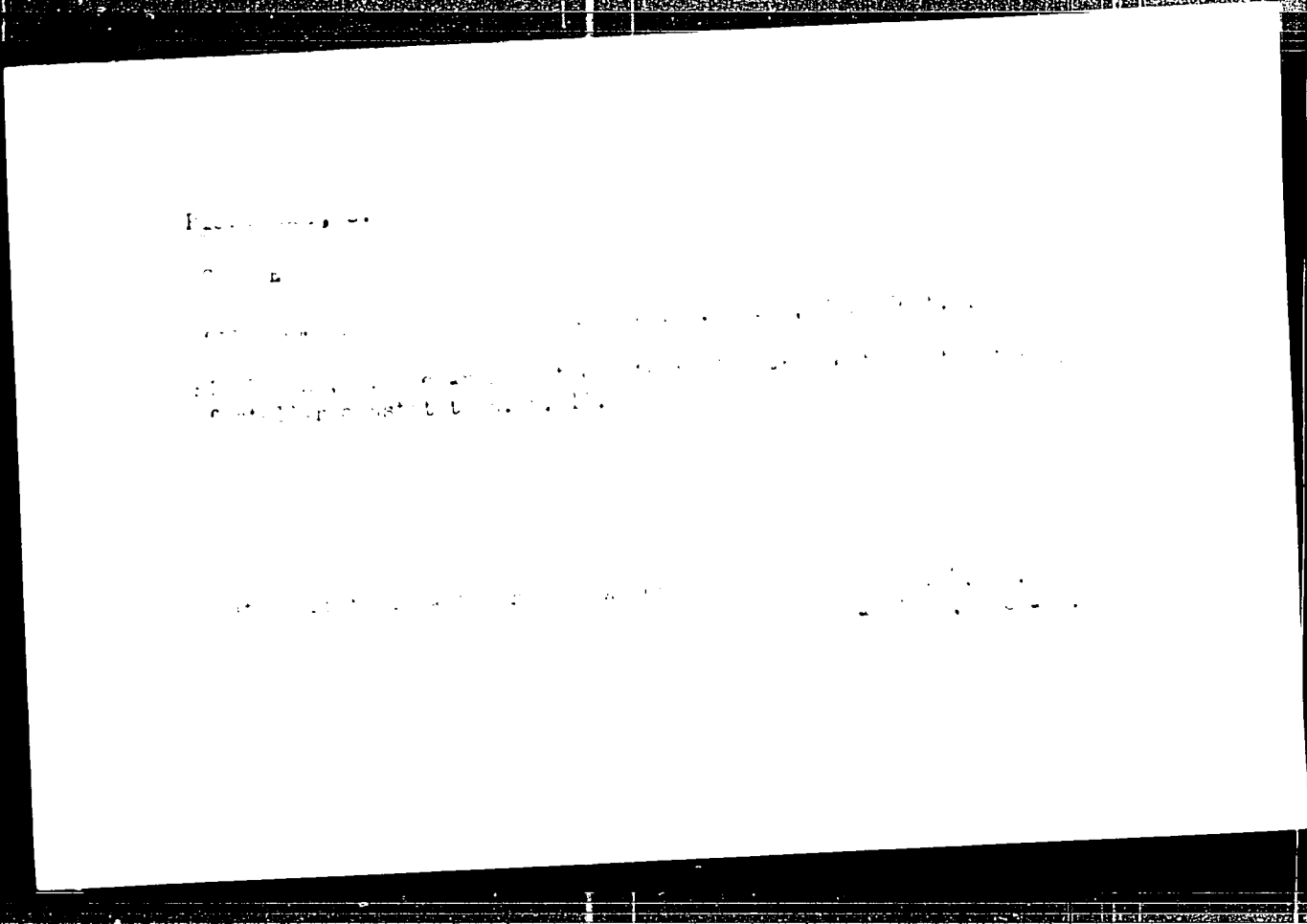
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Vol. 4, no. 3, 1957
ACIA - CENTRAL INTELLIGENCE AGENCY
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Warsaw, Poland

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February 1968

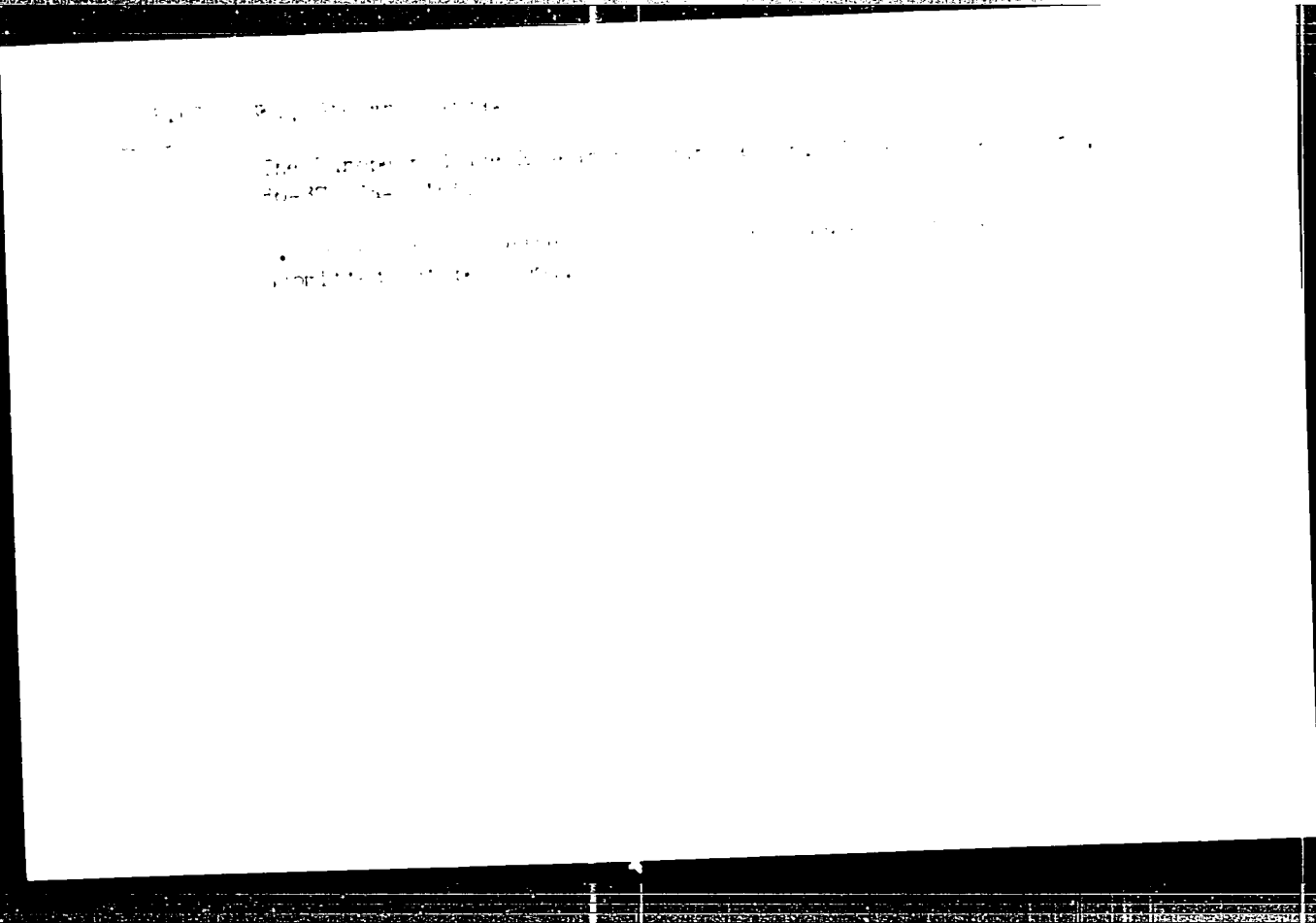
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acetal. Chem anal 4 no.5/6: 909-913 '59. (EEAI 9:9)

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(Bischloroethoxymethane)

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