

TECh Works in Two Flow-Lines, by I. Zhuravlev,  
E. Khoroshilov, 16 pp: *FOR OFFICIAL USE*  
*ONLY*  
RUSSIAN, per, Aviat's i Kosmonavtika, No 6, 1963,  
9690572-V FOR OFFICIAL USE ONLY

FTD-ST-63-6

Sci-Aero

Jan 64

*246,695*

69

Comparative Tests of Tractors Possessing High  
 Reliability with Different Types of Suspension,  
 by A. E. Kharoshilov, 6 pp.  
 RUSSIAN, pub. Avtomobil'naya Promyshlennost'  
 No 6, 1964, pp 20-21. F100121768-V  
 FTD-REF-67-67

*A. E. Kharoshilov*

Sci/Mech, Ind, Civ & Mar Engr  
 Jul 68

360,099

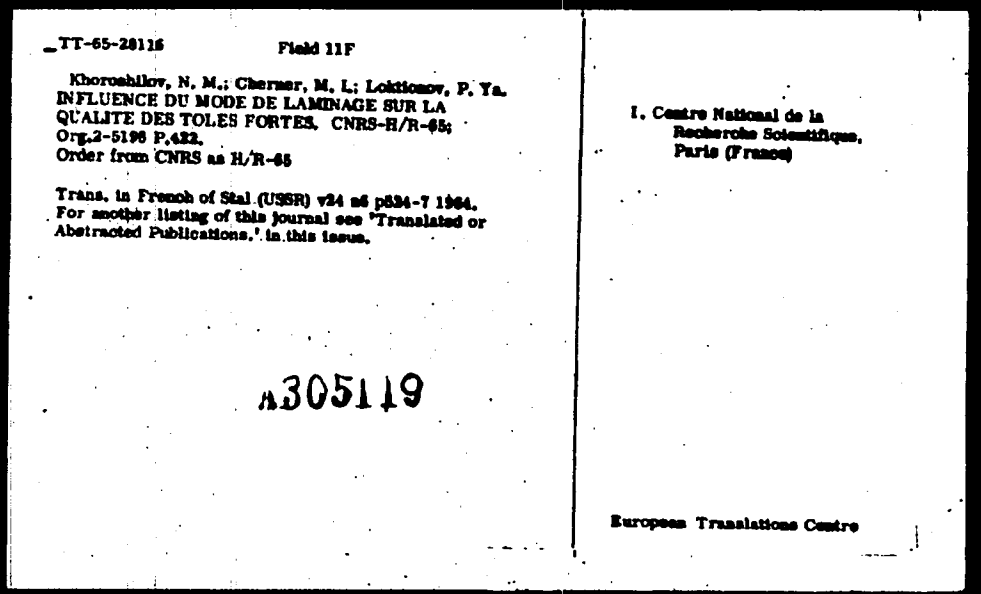
FOR SIGNALMEN -- A SOUND KNOWLEDGE OF  
ELECTRICAL ENGINEERING, BY N. KHOROSHILOV,  
4 PP.

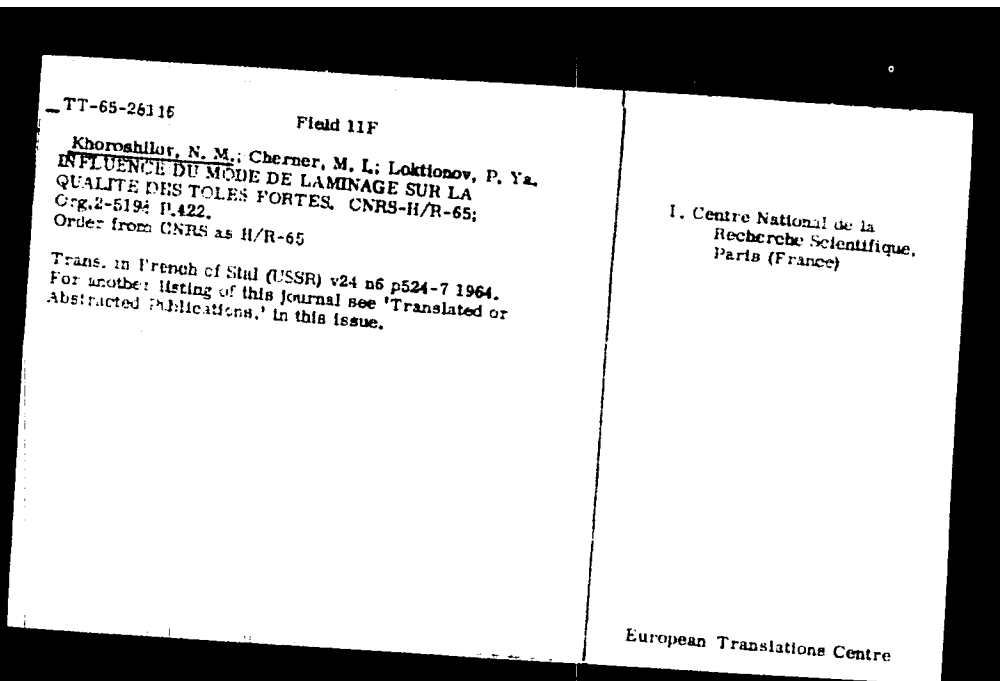
~~XMR~~  
RUSSIAN, PER, VOYENNY VESTNIK, NO 2, 1962.

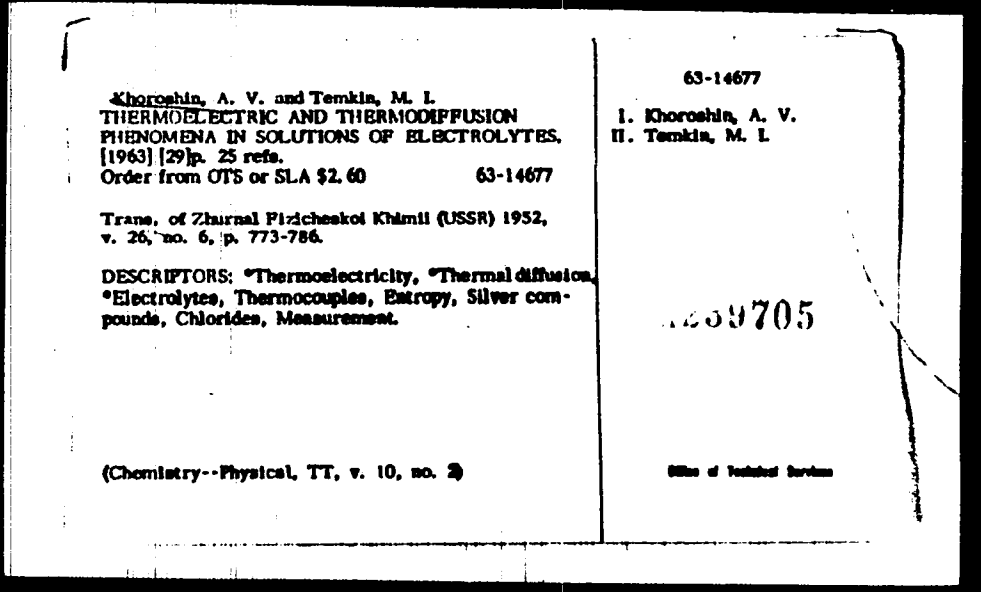
ACSI 1-0424-B  
ID 2191530

SCI  
16 JUL 62

202,602







Khoroshin, A. V. and Temkha, M. I.  
THERMOELECTRIC AND THERMODIFFUSION  
PHENOMENA IN SOLUTIONS OF ELECTROLYTES.  
[1963] [29]p. 25 refs.  
Order from OTS or SLA \$2.60      63-14677

Trans. of Zhurnal Fizicheskoi Khimii (USSR) 1952,  
v. 26, no. 6, p. 773-786.

DESCRIPTORS: \*Thermoelectricity, \*Thermal diffusion,  
\*Electrolytes, Thermocouples, Entropy, Silver com-  
pounds, Chlorides, Measurement.

(Chemistry--Physical, TT, v. 10, no. 2)

63-14677

I. Khoroshin, A. V.  
II. Temkha, M. I.

1259705

Office of Technical Services

At Night and in the Clouds, by A. V. Ihoroshiy, 7 pp.  
FOUO

RUSSIAN, per, Vest Vol Flota, No 6, 1961. 9672864

FTD-ST-61-5

USSR

M11

*181, 277*

Feb 62

On Catalysts for the Reaction of Formation  
of Carbon Bisulphide from Elements, by  
L. Ya. Markovskiy, N. Khrosakova,  
UNCLASSIFIED

RUSSIAN, per, Zhur Prik Khim, Vol XV, No 5,  
1942, pp 290-301.

Insdce

~~Sciencenator~~

T. 654

20,548

Scientific - Chemistry Jan 5<sup>th</sup> CTS  
Indian National Sci Doc Center, Natl. Physical Lab  
of India, Hillside Rd., New Delhi-12, India

Library



**Diffraction of Electromagnetic Waves by a Flat Screen  
Screened Grating (Case of Normal Incidents), by  
O. A. Tretyakov, D. V. Khoroshun, 18pp**

**RUSSIAN, part, Iz Vysokaya Ucheb Soved Radiofiz,  
Vol VI, No 2, 1963, pp 370-372.**

**JPRS 21869**

**Sci  
Nov 63**

*243, 102*

(DC-4666)

Protecting Wire Communications From Dangerous  
Voltages and Currents, by A. B. Khorov, 11 pp.

RUSSIAN, per, Vestnik Svyazi, No 4, 1952, pp 9-12.

JPRS 6694

Sci

140,631

Feb 61

Problems Connected with Reducing Voltage  
Voltages, by A. S. Khorov, V. M. Bushuyev,  
11 pp.

RUSSIAN, per, *Elektrosvyas'*, No 7, 1958, pp 56-63.

Pergamon Press

Sci

Apr 60

112, 418

A Method for Determining Kinetic Constants  
and Flow Limits for Reactions Performed in  
Flow Conditions, by G. M. Panchenkov, Yu. M.  
Khorov, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXX, No 6,  
1960, pp 1280-1283.

CB

149,767

Sci

Apr 61

A Study of the Kinetics of Thermal Decomposition  
of Ethane by the Single-Pulse Shock-Tube Method,  
by V. G. Kozlov, G. I. Kozlov, 9 pp.

RUSSIAN, paper, Inzhenerno-Fiz Zhurn, No 2, 1963.

JPRS 19701

Sci

Jan 68

234,948

(NY-6752)

The Use of Polysiloxan in Workign  
With an Extracorporeal Circulation  
Apparatus, by K. Yu. Khorunzhaya,  
6 pp.

RUSSIAN, per, Med Prom, No 8, 1961,  
p 45.

JPRS 11650

Sci - Med

Jan 62

178, 280

KHORUNZHIN, V.

Mo per, Tekstil Prom, No 7,  
Gizlegrom, Moscow, 1950

-  
Increase of Weft  
Packings (by Increasing  
the Size of the Shuttle) USSR

Economic

-  
Russian

OQMG Tr, QMT-53

Jan cts 1951

UNCLASSIFIED

A 5204

(NY-3000)

CONFERENCE ON EXPLOSION-PROOF ELECTRICAL  
EQUIPMENT, BY YE. N. ZINEYEV, V. A. PODOLSKIIY,  
3 PP.

RUSSIAN, FOR, VESTNIK ELEKTROFON, NO 2, 1962,  
PP 77, 78.

JUN 1962

CONF  
CONF

202,467



(FDD 21773)

Contemporary Soviet Investigations in the Field  
of Physiology and Their Significance for the De-  
velopment of Surgery, by N. Khortolomey, 22 pp.

RUSSIAN, no per, Khirurgiya, No 3, Moscow, Mar 1953,  
pp 15-25.

CIA/FDD/U-6396

USSR

~~Strukturni~~

Sci - Medicine, surgery

18, 2/0

NY-5079

SMT-34 and TVCh-34 Equipment That Does Not Transmit  
Carrier-Frequency Current into the Line, by Yu. P.  
Khortssev, 10 pp.

RUSSIAN, per, Vestnik Svyazi, No 10, 1958.

JPRS 7015

Sci

Aug 61

161,980

(NY-5202)

The Modernization of SMP-34 Equipment and Its  
Adaptation to the Use of Economical Electroni  
Tubes, by Yu. P. Khortsev, 7 pp.

RUSSIAN, per, Vestnik Svyazi, No 1, ~~1955~~ 1956.

JPRS 7072

Sci  
Jun 61

156,719

High Strength Iron Welded to Steel by CO<sub>2</sub> Process  
Using Fine Electrode Wire.

By Ya. A. Sterenbogen and V. F. Khorunov, p 6pp.

RUSSIAN, par, Avtomat Svarka, No 7, 1962, pp. 61-67

BMBA

Sci

Jun 63

342, 621

(FDD 27365)

Local Instances of Tick-Borne Relapsing Fever in  
the Ukraine, by L. V. Gromashevskiy, O. A.  
Goryacheva, P. F. Khoruzhenko, V. V. Slesarenko,  
22 pp.

RUSSIAN, qu per, Med Parazito i Paraz Bolesni,  
Vol. XXV, No 1, Moscow, Jan/Mar 1956, pp 17-27.

CIA/FDD U-8197

35003

USSR

Sci - Medicine, relapsing fever  
May 56

Spectral Representations in the Quasioptical  
Approach, by M. K. Polivanov, S. S. Khoruzhiy, 10pp.

RUSSIAN, per, Zhur Eksper I Teoret Fiz, Vol XLVI,  
No 1, 1964, pp 339-353.

Amer Inst of Phys  
Sov Phys - JETP  
Vol XXXIX, No 1

Sci-  
Aug 64

265,260

Effect of Low Concentration of Trichloroethylene  
on the higher Nervous Activity of Rats in  
Chronic Experiment, by M. Khorvat, Ya. Formanek,  
6 pp.

RUSSIAN, per, Zhur Vyshey Nervnoy Deyatel'nosti  
imeni I. P. Pavlova, Vol IX, No 6, 1959, pp 916-  
921.

FF

Sci

130,232

Oct 60

HIGH-SPEED COMBINED CAMERA TUBE, BY  
G. M. KHORYAK, 15 PP.

RUSSIAN, PER, TEKH KINO I TELEVIDENIYA, NO 10,  
1961, PP 51-56. 9665797

FTD-TT-62-574

SCI - PHYS  
JUL 62

204,482



Sci/Chem

C

The Cleavage of Lignin With Metallic Sodium in Liquid Ammonia. III., by N. N. Khorygina, T. Ya. Kufeli, A. F. Semechkina, 9 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XIX, No 8, Aug 1949,

CIA/FDD/X-396

*Khorygina spelled  
Semechkina in lower case, correct*

17 50 33

Oct cts

Ordinary People, by Anat. Khoryashiy, 11 pp.

RUSSIAN, no par, Vest Vos Flot, No 2, 1958,  
by ~~author~~. CIA 610522.  
62-66.

ATDC

USSR - MIL

Jul 58

67,517

KHOSATSKIY, L.I.

"Some New Species of the Genus  
CLEMYS Ritgen from the  
Polesie of the Ukraine."

CR LII, No 7, 46, 617

A-5205

Production of Leds and Checker Brick From  
Sulphur Gas Material, by R. S. MIL'SHANS,  
G. M. KOSOL, & JP.

RUSSIAN, *per*, *Chemistry*, No 1/2, 1960, -~~pp. 1-3~~.

ACSA Metallurgia

Sci

May 62

194,482

Raising the Efficiency of District Heating, by M. G. Khoaid, 7 pp.

RUSSIAN, per, Teploenergetika, No 4, 1962, pp 55-57.

JPRS 15529

USSR  
Econ  
Oct 62

215,803

(HR-6781)

The Automation of Industry and Problems of  
Labor Efficiency, by L. K. Khosyakov, 2 pp.

RUSSIAN, per, Gig Truda i Professional'nyye  
Zabolevaniya, Vol. V, No. 9, 1961, pp. 9-14.

JPRS 11278

USSR  
Econ  
Dec 61

177, 483

(N-666)

Investigation of the Distortion Curve of  
C-130 Cameras, by O. V. Khorosheva, 9 pp.

RUSSIAN, in Issledovaniya Polyanaykh  
Slyanly MI Program, Part IV, No 4,  
1960, pp 40-46.

JPRS 10929

Sci - Geophys  
Dec 61

175,586

The Composition of Synthetic Hydrocarbons  
Produced From CO and H<sub>2</sub> Over Kieselguhr  
Catalysts, by A. N. Bashkirov, B. M. Loktev,  
M. I. Khotenskaya, 16 pp.

RUSSIAN, no par, Khim i Tekh Topliva, 1956, No 5,  
pp 18-22, Incl to IR-1906-56, AFOIN-1A1.

AF 1061A59

Sol - Fuels  
Feb 1957 CTS/ax

43,447

T



(DC-4700/4)

The Experience of Belorussian Enterprises Under the  
New Conditions, by A. Khotenchik, I. Lutsenko,  
5 pp.

RUSSIAN, per, Sotsial Trud, No 10, 1960,  
pp 118-121.

JPRS 6861

USSR

Econ

141,518

Mar 61

(NY-3000)

The Wasteful Consumption of Nonferrous  
Metals Must Be Discontinued, by D.  
Khochenko, 4 pp.

RUSSIAN, per, Narodnoye Khoz Kazakh,  
No 3, 1961, pp 82-84.

JPRS: 12010

USSR  
Econ  
Jan 62

*181, 201*

The Accuracy of Determination of the Size of Coherent  
Scattering Regions and the Magnitude of Microstresses  
by the Method of Harmonic Analysis of the Shape of  
and Interference Lines, by G. A. Sirenko, V. I.  
Khotevich.

RUSSIAN, per, Fiz Metal i Metallov, Vol XIV, No 1,  
1962, pp 55-60.

MLL M 5019

226, 553

Sci - Phys  
Mar 63

**About the Obtaining of Urease Preparation for  
Prophylactic Purpose, by V. S. Khotayev.**

**RUSSIAN, par, Soviet Veterinariya, No 19/20,  
Oct 1932, pp 55, 56.**

**Source: H. Krotobok  
USDA**

**Scientific - Biology**

**CSB 67/Apr 55**

**22,956**

Radiochemical Studies of Nuclear Reactions  
Leading to the Formation of  $T\bar{T}$ -Mesons, by A.  
K. Labrukhina, I.M. Grechishcheva, B. A. Khotin,  
7 pp

RUSSIAN, per, Atom Energ, Vol VI, No 2, 1959,  
pp 79-82

CB      132, 222

Sci

Oct 60

The Palladium-Rhodium-Silver HX System, by  
A. A. Raditskiy, A. N. Bortnikov, et al, 6 pp.

RUSSIAN, Truzh Neorgan. Khim., Vol VI, No 7,  
1961, pp 1622-1635.

Glavperfilm Press Ltd.

Sci  
23 Jul 62

204,241

The Preparation of Complex Fertilizers by Fusing  
Ammonium Nitrate with Calcium Carbonate, by G. I.  
Gorshstein, E. E. Khotinskaya, 11 pp. <sup>a</sup>

RUSSIAN, per, Zhur Khim Prom, Vol XII. 1935, pp  
134-139.

SLA R-2800

Sci

Jul 99

92,593

The Oxygen-Containing Compounds Formed  
During the Synthesis of Hydrocarbons from  
Carbon Monoxide and Hydrogen Over an Iron  
Catalyst, by A. N. Bashkirov, M. I. Khotinskaya  
and N. A. Orlova, 8 4 pp.

Full tr

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR,  
Vol CVI, No 1, 1956, p 65.

41,580

Consultants Bureau

Sci - Chemistry  
Dec 56 CIB



Biphenylene Hydrazones of Aldehydes, Ketones, and  
Quinones, by E. S. Khotinsky, M. Kh. Gluzman.  
UNCLASSIFIED

RUSSIAN, per, Zhur Obshch Khim, Vol XVI, No 3, 1946.

Navy Tr 1899/T0-230-T12

Sci - Chemistry  
Nov 58

75,974

Absorption d'Energie Lors de la ~~XX~~ Deformation des  
Metaux a Basse Temperature, by V. I. Khotkevich,  
E. F. Chaikovskiy, V. V. Zashkvara, 23 pp.

RUSSIAN to FRENCH, per, Zhur Fiz Metal Metalloved  
Vol I, No 2, 1955, pp 206-218. 9093372

Sci  
2 May 62

Calorimetric Determination of the Energy of  
Formation of Vacancies in Gold, by V. A.  
Pervakov, V. I. Khotkevich, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIV,  
No 6, 1960, pp 1328-.

AIP  
Sov Phys - Dok  
Vol V, No 5

Sci

Apr 61

152, 515

X-ray Studies of Deformations in the Crystal Lattice  
of Metals Deformed at Low Temperatures, by V. P.  
Golik, G. A. Sizemko, V. I. Murkovich, 5 pp.

RUSSIAN, per, Fiz Metal i Metallor, Vol VIII, No 2,  
1959, pp 235-239.

FP

Sci

134,923

Dec 60

X-ray Study of the Temperature Dependence of Defects in the Crystal Lattice of Metals, by G. A. Sirenko, V. I. Khotkevich, 5 pp

RUSSTAN, per, Fiz Metal i Metall, Vol VIII, No 5, 1960, pp 700-704.

pp

Sci  
Mar 61

143,997

(NY-1269)

Chairs of Experimental, Theoretical, and General  
Physics of the Physicomathematical Faculty (1930-  
1955), by B. I. Verkin, A. S. Mil'ner, L. N.  
Rozentsveyg, Ya. B. Faynberg, V. I. Khotkevich,  
I. N. Shklyarevskiy, 8 pp. UNCLASSIFIED

RUSSIAN, irreg par, Uchenyye Zapiski, Vol IX,  
Trudy Fizicheskogo Otdeleniya Fiziko-Matematicheskogo  
Fakul'teta, Vol V, Khar'kov, 1955, pp 69-75.

NY-361  
US JPRS/

Sci - Physics  
Apr 58

62,295

Impulse Method of Determining Specific Heat, by  
V. I. Kholovish, N. N. Bagrov, 4 pp.

UNCLASSIFIED

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol  
LXXXI, 1951, pp 1055-1057.

AEC Tr 1817

Scientific - Physics

April 54 CTS/DEX

11,801

The Latent Energy of the Plastic Deformation of Silver  
at -196 and +20 , by V. A. PERVAKOV, V. I. KHOTKEVICH,  
A. G. SHEPLEV, 4 pp.

RUSSIA par, Fiz Metal i Metallov, Vol X, No 1, 1960,  
pp 117- 21.

PP

Sci

165, 520

Aug 61



Calorimetric Determination of the Energy of  
Formation of Vacancies in Gold, by V. A.  
Pervakov, V. I. Khotkevich, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIV,  
No 6, 1960, pp 1328-.

AIP  
Sov Phys - Dok  
Vol V, No 5

Sci

152, 515

Apr 61

X-Ray Investigation into Kinetics of Removal of  
Crystalline-Lattice Distortions in Plastically-  
Deformed Metals, by G.A. Sivunko, V.I. Khotkevich.  
RUSSIAN, per. Eng. Mat. & Metallurgy, Vol. 14, No. 4,  
1962, pp 542-547

*V.I. KHOTKEVICH*

Sci -  
Aug 67

334-739

Investigation in the Isoxazole Series. III. Synthesis  
of Arylisoxazoles, by N. K. Kochetkov, E. D. Khotmutova,  
M. Ya. Karpeisky, and A. Ya. Khorlin, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 2, 1957,  
pp 452-458.

Consultants Bureau

Sci - Chem

Jul 58

67,241

62-20374

Khotoyanovich, S. I. and Giken, A. Yu.  
PREPARATION OF ELECTROPHOTOGRAPHIC  
IMAGES IN LIQUID DEVELOPERS. [1962] 6p. 4 refs.  
Order from OTS or SLA \$1.10      62-20374

I. Khotoyanovich, S. I.  
II. Giken, A. Yu.

Trans. of Zhurnal Nauchn[oi] i Prikl[adnoi] Fotogr[afii]  
i Kinematogr[afii] (USSR) 1962, v. 7, no. 1, p. 30-35.  
Another trans. is available from OTS or SLA \$1.10 as  
62-18592 [1962] 8p.

DESCRIPTORS: \*Electrophotography, \*Photographic  
images, Processing, Liquids, \*Photographic chemicals.

62-20374

(Materials--Photographic, TT, v. 10, no. 6)

Office of Technical Services

PREPARATION OF ELECTROPHOTOGRAPHIC IMAGES IN THE  
LIQUID DEVELOPER, BY S. I. KOSTOMAROV, A. VU,  
GIBBS, 8 PP.

RUSSIAN, PER, ZHURNAL 'I PRIK FOTOGRAF I KINEMATOGRAFIA',  
VOL VII, NO 2, 1962, PP 30-35.

CIA/FED 2081195  
NOT RELEASABLE TO FOREIGN NATIONALS

SCI

JUN 62

USIS INTERNAL USE ONLY

201,504

The Prognosis of Diseases Involving Temporary  
Incapacitation, by L. K. Khotsyanov, 11 pp.

RUSSIAN, per, Vest Ak Med Nauk SSR, Vol XIX-,  
No 7, 1964, pp 8-16.

JPRS 27032

Sci  
Jan 65

270,370

(SF-1323)

The Problem of Aging From a Social, Hygienic and  
Occupational Viewpoint, by L. K. Khotsyanov, 9 pp.

RUSSIAN, per, Gig i San, No 9, 1960, pp 82-88.

JPRS 4371

Sci - Med

Mar 61

142,196

(FDD 26652)

Labor Hygiene and Industrial Sanitation, by R. Leytes,  
B. I. Martinkovskiy, L. K. Khetsyanov, 304 pp.

RUSSIAN, bk, Gigiyena Truda i Promyshlennaya Sanit-  
ariya, Chap I, pp 3, 4; VI, pp 89-98; VII, pp 99-107;  
VIII, 108-135; IX, 136-150; X, 151-162; XI, 163-198;  
XII, 199-214; XIII, 215-222; XV, 245-283; XVIII, 327-  
351; XXI, 460-475; Moscow, 1954.

CIA/FDD U-8842

39,550

USSR

Sci. - Medicine hygiene sanitation

Oct 56



Crystal Structure of Nigbamliconic Fluoride,  
by Yu. T. Serezhnev, T. L. Khokhryuzina, 9 pp.

RUSSIAN, per, in Acta Cryst., Stal.  
Acta Cryst., No 3, 1966, pp 611-621.

88

Sci  
May 62

194,665

Steric Hindrance and Molecular Conformation,  
Communication 2. X-Ray Investigation of Poly-  
halobenzenes and their Derivatives, by S. I.  
Solonova, T. L. Khotsyanova, Yu. T. Struchkov,  
8 pp

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,  
No 2, 1960, pp 322-330

CB

145,392

Sci  
Apr 61

Crystal Structure of Diphenyl-Iodonium Halides,  
by T. L. Khot'syanova,

RUSSIAN, per, Kristallografiya, Vol II, No 1,  
1957, pp 51-58.

Amer Inst of Phys

Sci

Feb 60

108,567

The Crystal Structures of Diphenylhalogenoniene  
Compounds, by T. L. Khotyanova, Yu. T. Struchkov,

RUSSIAN, per, Kristallografiya, Vol II, No 3,  
1957, pp 384-385.

Amer Inst of Phys

Sci

Feb 60

108,604

Steric Hindrance and the Conformation of  
Molecules. Communication 3. ~~MOLECULES AND~~  
Crystal Structure of 2,6-Dichloro-4-  
Nitrodimethylaniline, by Yu. T. Struchkov,  
T. L. Khotsyanova, 9 pp

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim  
Nauk, No 8, 1960, pp 1369-1373.

CB

Sci

169, 408

Sep 61

Crystal Structure of Iodoform, by A. I. <sup>5</sup>Khitaygorodskiy,  
T. L. Khotayanova, Ya. T. Struchkov, 7 pp.

Full translation.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol LXXVIII,  
No 6, 1951, pp 1161-1164.

CIA/FED/X-937

Scientific - Chemistry Aug 53 CT8/DEK

4572

New Types of Binding Agents for Briquetting  
Coal Fires, by L. L. Khottuntsev, V. L. Popov.

RUSSIAN, per, Ugol', Vol XXXIV, 1960 No 4, 1960,  
pp 51-55.

ML M 3902

Sci - Chem  
Mar 63

225,44

Granulated Herbicides and Their Application, <sup>43</sup>  
by A. M. Khotymovskii and G. P. Samikov,  
KAKSISIAN, for, Issues Khuzhikovo, Vol XV,  
No 1, 1962, pp 43-44.  
COSTI NT 66-51103

Sci-3400  
Oct 66

313,058



Testing Granular Herbicides, by A. V. Voevodin,  
A. V. Bashanov, A. V. Khotyanovich.

RUSSIAN, per, Zashchita Rastenii ot Vreditel'ei i  
Boleznei, Vol VI, No 4, 1961, pp 18-19. 9:9485

USDA Tr A-1285

177, 292

Sci - Biol

Dec 61

Effect of Gibberellic Acid on the Growth and  
Anatomophysiological Properties of Some Woody Plants,  
by A. V. Khotyanovich, N. A. Baydalina, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVIII, No 6,  
1959, pp 1084-.

Amer Inst of Biol Sci

Sci

Jul 60

120,726

108

Some Problems Relating to the Accuracy of  
Reproduction of Images by Electrophotographic  
Methods, by S. I. Khotyanovich,  
Вестник, пер. Эн. Научн. и Прикл. Фотогр.  
и Кинематогр., Vol VII, No 4, 1962,  
pp 172-179.  
NTS 15-4632

S. I. Khotyanovich

Sci-Books & Equip.  
Apr 67

321,517

Certain Characteristics of Metabiolum in Pine Roots  
in Relation to the Degree of Soil Aeration, by A. V.  
Khotyanovich, 3 pp.

RUSSIAN, per, Fiz Rasteniy, Vol V, No 5, 1958, pp  
455-457.

Amer Inst of Biol Sci

Sci - Biol  
Jul 59

91,535

**Gray-Scale Accuracy of Reproduction in  
Electrophotography, by S. I. Khatymovich, 15 pp.**

**RUSSIAN, per, Zhur March 1. Prik & Foto 1  
Kino, Vol VIII, No 5, 1963, pp 327-334.**

**CIA/WD XL-1539  
NO FOREIGN DISSEM**

**Sci - Phys  
May 64  
USIS Internal Use Only**

**258,098**

46

Genetics of Neurosis, by N. V. Turbin, I. V.  
Khaylova.  
RUSSIAN, Mt. Sverdlovsk Collection, 1964.  
CENTI TR 67-51221

Sch. 1 and 2  
Apr 68

352,231

L. V. Khaylova

Catalytic Alkylation of Phenol with Ethyl Alcohol, by  
M. I. N. Samsonova, L. I. Khotynskaya, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XLVII, No 12, 1977,  
pp 3189-3191.

Consultants Bureau

Sci - Chem

Mar 99

82,184

Khou, Khun-ley.  
SPRIFERIDAE OF LOWER DEVONIAN AND  
EPIHELIAN DEPOSITS OF THE SOUTHERN ZONE  
OF GUANSI. [1961] 43p. (figs. tables omitted).  
Order from OIS or SLA \$4.60      61-15873

Trans. of [Ku Sheng Wu Hsueh Pao] (Chinese People's  
Republic) 1959, v. 7, no. 6, p. 462-476.

DESCRIPTORS: \*Palaeocology, Deposits, \*Mollusca,  
Geology, China

The forms described here were collected during field  
work in 1957 near Luy-Tazian, district of Khon-Syan',  
the Southern part of the province of Guansi. The fos-  
sils were found in the Yuy-Tazian' suite, in Nagolia  
schists. Furthermore the collections gathered by the  
geological survey teams, which worked in the prov-  
ince of Guansi during the last three years, have been  
used in this research. The paper provides a descrip-  
tion of the following 8 species belonging to 4 different  
(Earth Sciences--Geology, TT, v. 8, no. 2) (over)

61-15873

I. Khou, Khun-ley  
II. Geological Survey of  
Canada

(2017.00)

8-4-61

Office of Technical Services



Process of Erecting Buildings and Apparatus Therefor,  
by Dikran Khoubessarian, 14 pp.

FRENCH, Patent No 1,109,975.

Dept of Commerce  
Patent Office  
Sci Library

Sci - Engr.

Mar 62

*188,335*

An Investigation of Carburation in Engines  
With Divided Turbulent Combustion Chambers.  
by M. S. Khovakh, 25 pp.

RUSSIAN, bk, Sgoraniye i Smeseobrazovaniye v  
Dizelyakh, Ak Nauk SSSR, Moscow, 1960,  
pp 156-171. 9682974

FTD-TT-63-31

252, 010

Sci-Engr  
May 63

Thiosulfonic Acids, VII, Aryl Esters of Benzene-  
thiosulfonic Acid and Its Derivatives, by B. G.  
Boldyrev, L. M. Kovalko, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXII, No 11,  
1961, pp 3729-3734.

CB

Sci

213,159

Aug 62

An Automatic Machine for Cutting Multi-Strand  
Conductors Electrically, and Welding Their Ends,  
by V. K. Khovanets, A. A. Fofanov, 3 pp.

RUSSIAN, per, Avtomat Svarka, No 10, 1961,  
pp 80-83.

BWRA

Sci

214,444

Oct 62

**Heat Transfer in Oil Products Burning From a Free  
Surface, by P. P. Pavlov, A. M. Khovanov. USCL**

**RUSSIAN, rpt, papers for Symposium on Chemical  
Means of Fire Extinction and Fire Prevention,  
Moscow, 1954.**

**DSIR 34028/CT**

**Sci - Phys  
Mar 59**

*83,369*

On T-Phase and Its Possible Relation to Tsunami,  
by R. I. Khovanova, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 10,  
1959, pp 1506-1509.

AGU

Sci

126,331

Sep 60

Telluric Current Storm During 6 to 8 October 1949;  
by A. G. Ivanov, R. I. Khovanova, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 4,  
1957, pp 525-526.

Pergamon Inst

Sci - Geophys  
Dec 58

78,131

The Myren Earthquake of August 10, 1958, by  
S. V. Puchkov, R. I. Khovanova, 4 pp.

RUSSIAN, par, Iz Ak Nauk SSSR, Ser Geofiz,  
No 6, 1959, pp 891-894.

AGU

Sci

Aug 60

123,638



Examination of the Use of Low-Frequency Earth Currents  
for Exploratory Purposes, by R. I. Khovanova.

RUSSIAN, per, Trudy Geofiz Inst Ak Nauk SSSR, Vol  
XXX, No 157, 1955, pp 272-277.

Co-Op Trans Sch Tr 353  
£1.16s.

Sci - Geophysics  
Jul 57

49,171

New Types of Terpene Transformations. VII. The  
Synthesis of Alcohols and Ethers From Chloroterpenes,  
by D. Tishchenko, A. Khovanskaya, and T. Danilova,  
5 pp.

Full translation

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No 5,  
May 1952, pp 803-808.

Consultants Bureau

Sci - Chem

7441

Doc 53 CTS

Interaction of Uracil, Riboflavin, and Maleic Hydrate  
in Plants, by K. L. Povolotskaya, Yu. A.  
Baskakov, I. V. Khovanskaya, 6 pp.

RUSSIAN, per, Fiz Rasteny, Vol VII, No 1, 1960,  
pp 73-80.

Amer Inst of Biol Sci

Sci  
Sep 60

127,698

<p>Khovanskii, A. N. THE APPLICATION OF CONTINUED FRACTIONS AND THEIR GENERALIZATIONS TO PROBLEMS IN APPROXIMATION THEORY P. Wynn, tr. 244p. Order from Stechert Hafner Service Agency Inc., 31 East 10th St., New York 3</p> <p>Trans. of mono. [Prilozhenie Tsapnukh Drobei i ikh Obobshcheni k Voprosam Prikladnogo Analiza, Moscow, 1956, 203p].</p> <p>(Mathematics, TT, v. 12, no. 7)</p>	<p>TT-64-22748</p> <p>I. Khovanskii, A. N. II. Noordhoff (P.) Ltd., Groningen (Netherlands)</p> <p>. 4393</p>
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------

Single-Axis Gyroscopic Stabilization Systems Which  
Are Invariant Under Outside Actions, by Yu. M.  
Khovanskiy, 9 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved,  
Priborostroyeniye, Vol VI, No 4, 1963.

JPRS 24617

Sci

May 64

359,372

Determination of Forced Oscillations in Nonlinear Stabilizing Systems, by Yu. M. Khovanukiy, P. A. Severov, et al, 13 pp.

RUSSIAN, par, Iz Vysshikh Ucheb Zavodov Natsionalnogo SSSR  
p. Razdelu Proboorostroyeniya, Vol. VI, No 2, 1963.

JPRS 22479

12

no 63

245,829

German Review of Soviet University Textbook by  
Khovansky: "Application of Continued Fractions and  
Their General Expansion to Problems of Approximation  
Analysis", 6 pp. UNCLASSIFIED

GERMAN, review, 1956, Encl to IR-163-58, USAFE, ATI  
Directorate.

AF 1174185

May 58

The Application of Continued Fractions and Their  
Generalization to Problems in Approximation  
Theory, by A. N. Khovanskiy.

RUSSIAN, bk.

NLL (loan)

Jan 64



The Application of Continued Fractions and Their  
Generalizations to Problems in Approximation Theory,  
by A. N. Khovanskiy, 244 pp.

RUSSIAN, bk, 1956.

Stechert Hafner Service Agency, Inc.

Sci

Apr 64

(FDD 20032)

Soviet Mathematician B. M. Gogayev, on the 25th Anniversary of the Scientific and Pedagogical Activity, by G. S. Salakhov, A. N. Khovanskiy, 5 pp.

Full translation.

RUSSIAN, bimo per, Uspehi Matemat Nauk, Vol IV, No 3 (31), Moscow/Leningrad, May/June 1949, pp 177-179.

CIA/FDD/U-5386

USSR

Sci. - Math, - mathematician

Jan 54

9821

