

S. N. UVAROV
Aviation Gas-Turbine Engines in Power Engineering,
by S. N. Uvarov, 27 pp.
RUSSIAN, per. Aviatzionnyye Gazoturbinnyye
Dvigateli v Energetike, Leningrad, 1971, pp 5-25.
JPRS 56581

AUG 72

V. B. Uvarov

Relation between Systems of Polynomials Orthogonal
With Respect to Various Distribution Functions.

RUSSIAN, per, Vychislitel'naya matematika i matemat-
icheskaya fizika, Vol 9, No 6, (Nov-Dec 1969), pp
1253-1262.

NASA TT F 14,480

Oct 72

**Asymptotic Properties of Solutions of a System
of Integral Equations on a Halfline, by
V. B. Uvarov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 182, No 3,
1968, pp 506-509.
The Am Math Soc
Vol 9, No 5, 1968**

V. B. U V A R O V

Mar 69

376,395

79
Determination of the Combustion Chamber Length
Necessary for Complete Fuel Combustion Taking
Into Account Friction of Gas Flow During Its
Motion, by V. V. Uvarov, 5 pp.

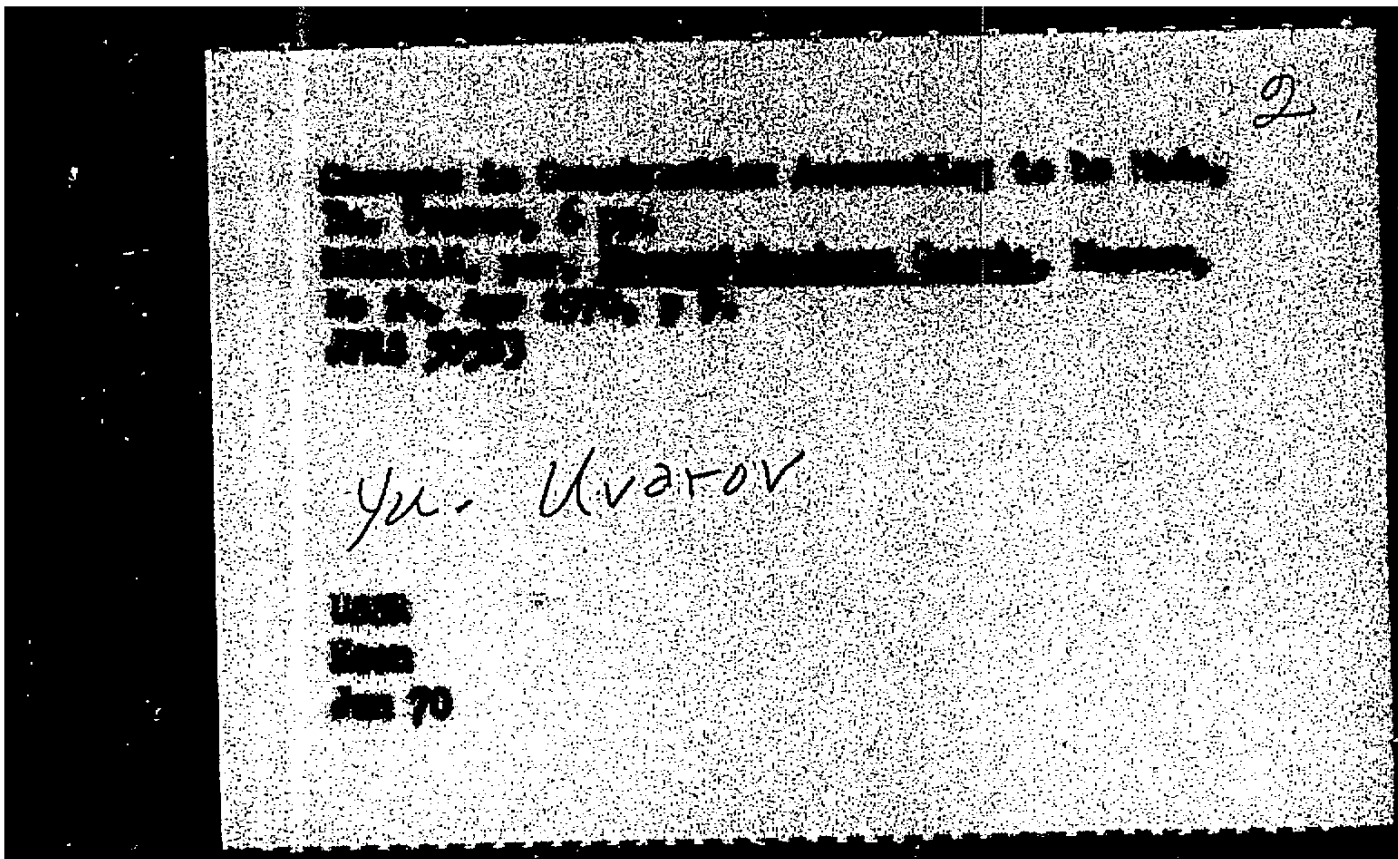
RUSSIAN, par. Isslediya Vysshikh Tekhnicheskikh
Zavedeniy. Aviatzornaya Tekhnika, No 3, 1965,
pp 127-130.

AIR/OTD-RR-23-1355-67

Sci-Prop and Fuels
Nov 68

353,690

V V. UVAROV



Quantitative Method of Determining Latex Films on
Netting, by L. A. Uvarova and A. D. Belous. RUSSIAN,
per, Rybnoe Khoz., Vol 47, No 1, 1971, pp 48-49.
*Dept of Commerce
NMFS

L. A. Uvarova

July 71

67
Oxidation of Lithium Crosses, by I. G. Foks,
Ye. M. Uvarova, 7 pp.
RUSSIAN, per, Nefteprozrabotka i Neftekhimiya,
No 11/12, 1966, pp 9-15.
AIR/FTS/MT-24-298-69

Ye. M. Uvarova

Sci/Chem
May 70

Distribution of Impurities During Crystal Growth
from the Melt, by V. H. Vignorovich,
Ye. S. Uvarova. 62
RUSSIAN, per, Inv ANUSSR, Metally, No 5, 1968,
pp 83-92.
ILL Ref: 8085.625 (trans 231)

Ye. S. UVAROVA

Sci-Materials
Feb 70

401,503

Proposals to Improve Metal Supply Arrangements,
by V. Uvyatkin, 8 pp. 6
RUSSIAN, per. Material'no-Tekhnicheskoye
Shabakeniye, Moscow, No 12, Dec 1969, pp 13-18.
JPRS 50263

USSR
Icon
Apr 70

V. UVYATKIN

406,333

ii. Uycha

Evaporation from a liquid surface under a high and medium vacuum, by H. Uycha.

JAPANESE, per, Kogyaku Kagaku, Vol 24, 1960, pp 274-280.

NASA TT F 14,193

NASA TT F 14,193

Source is probably Denki Kagaku

MAP 72

30
Cuban Analyzes Causes of Revolutionary
Failures, by Felix de la Ua, 16 pp.
SPANISH, per, Teoria y Practica, No 38, July
1967, pp 3-13.
JPRS 43254

FELIX de la Ua

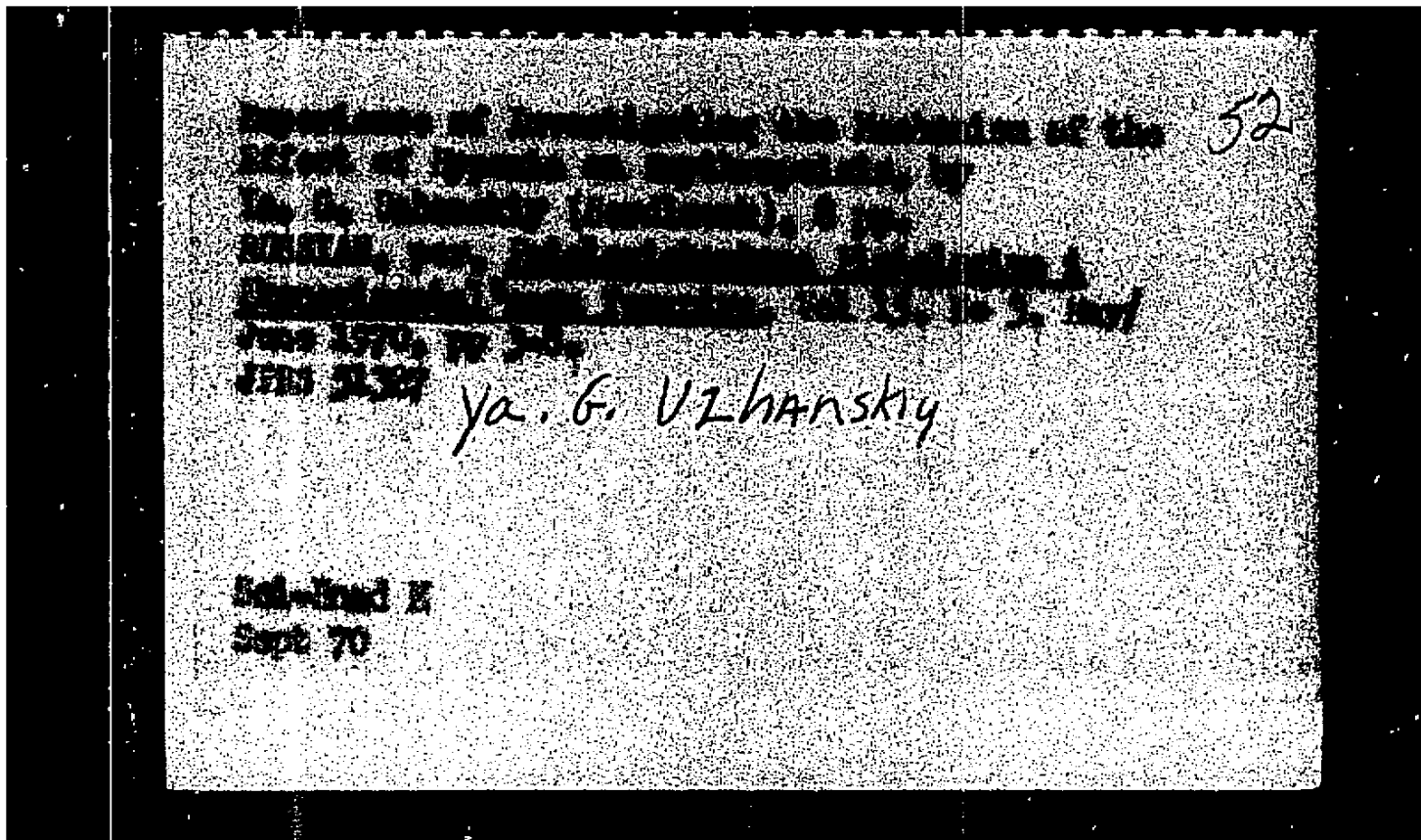
LA/Cuba
Pol
Dec 67

346,326

The New Measures in the Economy Provide a
Powerful Stimulus in Reorganizing the Agricul-
tural Market, by Mario Usciac, 17 pp.
SERBIAN, per, Bova Argentina, No 3, Mar 1965,
pp. 107-113.
JPAS 30666

EE-Yugoslavia
Econ
Jun 65

211,835



The Toxic Properties of Hexafluorodichlorocyclopentane, by L. V. Buvich, H. R. Uzdavini, 41
18 pp.

RUSSIAN, per, Civil Trade & Profession Label,
Vol LXX No 5, 1965, pp 39-44.

CFSTI TT-66-60895

Uzdavini, E. R.

Sci - DE H
Jul 66

305,347

47

Uzbek Agricultural Machinery Dis-
repair Criticized, by B. Gladkov,
and A. Uzilevskiy, 5 pp.
RUSSIAN, per. Sel'skaya Zhizn',
Moscow, 17 Feb 68, p. 1.
JPRS 44,830

Uzilevskiy
A. Uzilevskiy

sci/Agri.
March 68

355,123

V. A. UZLEVSKIY
Page Transmission of Colored Newspapers and
Magazines Over Communication Channels, by
V. A. Uzilevsky, 9 pp.
RUSSIAN, per. Vestnik Svyazi, Moscow, No 9,
Sept 1972, pp 15-17.
JPRS 58016

Jan 73

Ye. N. UZLOV

AVTS Equipment for Automatic Inter-City
Telephone Service, by I. A. Derzavich,
Ye. N. Ulov, 9 pp.

RUSSIAN, per. Radio Signal, Moscow, No 6, June
1971, pp 12-14.
JPRS 58005

Sept 71

The Psychology of Sets, by D. N. Uznadze.

RUSSIAN, bk.

*CB

4th quarter of 1965

May 65

The Psychology of Set, by Dmitrii Nikolaevich
Uznadze, 215pp
RUSSIAN, Science News, Vol 90, Sept 66, No 10,
pp 161

Dmitrii Nikolaevich Uznadze
Sci
Apr 67 385,815

Ye. K. UZORIN

Some Principles of NEA Metabolism in the Neurons
Nuclear-Cytoplasmic and Neuronal-Glial Relationships
in the Nervous System of *Limnaea stagnalis*, by
Ye. K. Uzorin.

RUSSIAN, Proc. Acad. Sci. USSR, Biochem., Vol 202,
No 5, Feb 1972, pp 1212-1215.

CS

Oct 72

Ye. K. UZORIN

Microelectrophoretic Study of MA in the Simp-
lest Neuronal System Elements of *Ammocoetes*
Stagnalis, by Ye. K. Uzorin.
RUSSIAN, per, Dokl. Akad. Nauk SSSR, Biol. Sci.
Vol 196, No 3, Jan 1971, pp 733-736.
CB

Sept 71

415
Growth of Psychiatric, Neurological Care
Traced, by G. Uzunov, 9 pp.
BULGARIAN, per, Nevrologiya, Psikhatriya i
Nevrokhirurgiya, Sofia, No 4, 1969, pp 281-287.
JPRS 49522

G. Uzunov

Sci-ENR
Jan 70

399,297

104
Development of Oil Refining at
Novokuybyshevskiy Refinery, by
P.N. Uzunkoyan and A.M. Shevtsov,
6 pp.

RUSSIAN, per, Reftepererabotka i
Neftekhimiya, Nos 10/11, Moscow,
Oct-Nov 67, pp. 30-41.

JPRS 44,605

Sci-Promission and Fuels
March 68

352,514

P. N. Uzunkoyan

58

Bulgarian Psychiatric Services, by
G. Uzunov, 17 pp.
BULGARIAN, par, Nevrologiya,
Psikhatriya i Nevrokhirurgiya, Sofia,
Sept-Oct 67, pp. 381-393.
JPRS 44,754

Sci-Bio. and Med.Sci.
March 68

G. Uzunov
352,866

51
Kurva Today, by A. Uzyanov, 12 pp.
RUSSIAN, per, Politicheskoye samobrazova-
niye, No 2, Feb 1965, pp. 73-80,
JPRS 32063

UZYANOV

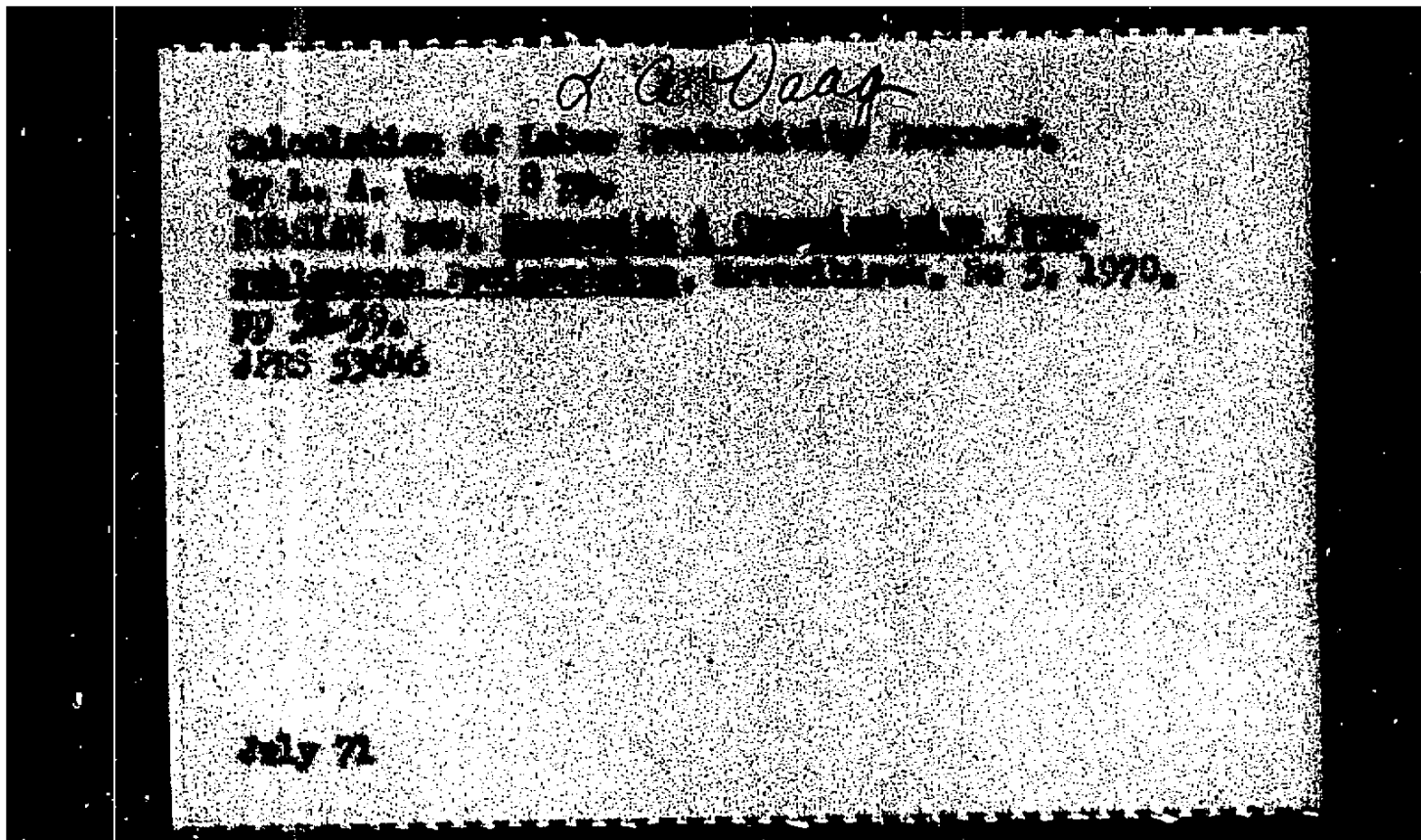
EE-Kurva
Pol
Oct 65

319,823

People's Councils and Legality Discussed,
by Mikhail Uzunov, 5 pp,
BULGARIAN, per, Narodni Sveti, Sofia,
No 3, 1971, pp 3-5,
JPRS 53264

JUN 71

Mikhail Uzunov



George Vargen: "On Differences of Opinion
and the Right to Criticism", by George Vargen, 19
5 pp.
DOMINGIAN, no, Friboten, 19 Mar 65, pp. 10-11.
JPRS 30236

63
Electric Power Used in Agricultural
Production, by F. Vabishchevich, 6 pp.
RUSSIAN, no, Sovetskaya Moldaviya,
Kishinov, 8 August 1968, p 2.
JPRS 46635

F. Vabishchevich

Sci/Agri

369,172

0

Nov 68

Efficient Use of Funds in Local Economy 27
Advocated, by I. Vacarel, 12 pp.
RUMANIAN, per, Finante si Credit, Bucharest,
Mar 1969, pp 3-13.
JPRS 48373

I. VACAREL

EE-Rumania
Econ
Jul 69

386,253

The Usefulness of the Population and Dwelling
Census for Economic and Financial Activities,
by I. Vacarel, 6 pp.
ROMANIAN, per, Revista de Statistica, No 1,
Jan 1966, pp. 10-14.
JPRS 35308

31

I. VACAREL

EE-Romania
Soc
Jun 66

302,981

The Party Demands All Industrial Enterprises
To Show Profits, by Iulian Vacarel, 5 pp.
ROMANIAN, np, Viata Economica, 10 Feb 1967,
pp. 3 and 4.
JPRS 40151

IULIAN VACAREL

EE-Romania
Econ
Mar 67

319,539

15
Importance of Financial Equilibrium Stressed,
by Iulian Vacarel, 14 pp.
ROMANIAN, per. Finante si Credit, Bucharest, no 5,
May 1969, pp 3-16.
JPRS 43579

EE-Romania
Econ
Aug 69

390.475

Iulian Vacarel

Reserves for Increasing the Size of Monetary
Accumulation, by Dr. Iulian Vacarel, 13 pp.
RUMANIAN, per, Lupta de Clasa, Vol 47, No. 3,
Mar 1967, pp: 3-13.
JPRS 41033

29

DR. IULIAN VACAREL

EE-Romania
Econ
June 67

323,629

G. Vacca

Determination of the Maximum Permissible
Radionuclide Concentration for the Lungs, by
G. Vacca.

FRENCH, rpt, Commissariat a l'Energie Atomique.
NTC 71-14014-06R

Feb 72

G. Vacca

Relation Between Lactic Dehydrogenase and Alpha-Hydroxybutyric Dehydrogenase of the Red and White Blood Cells, by G. Vacca, 10 pp
ITALIAN, per, Minerva Med. (Torino), Vol 57,
1966, pp 586-589
NASA TT F 13,990

mar 72

A Mathematical Model For Gastrointestinal-Tract
Dosimetry: Application to Adults, by George Vacca,
Jean-Pierre Bazin, 56 pp. 87
FRENCH, rpt, CEA-R-3707.
ABC/OPNL-Tr-2251-69

George Vacca

Sci/Method & Equip
Dec 69

398,124

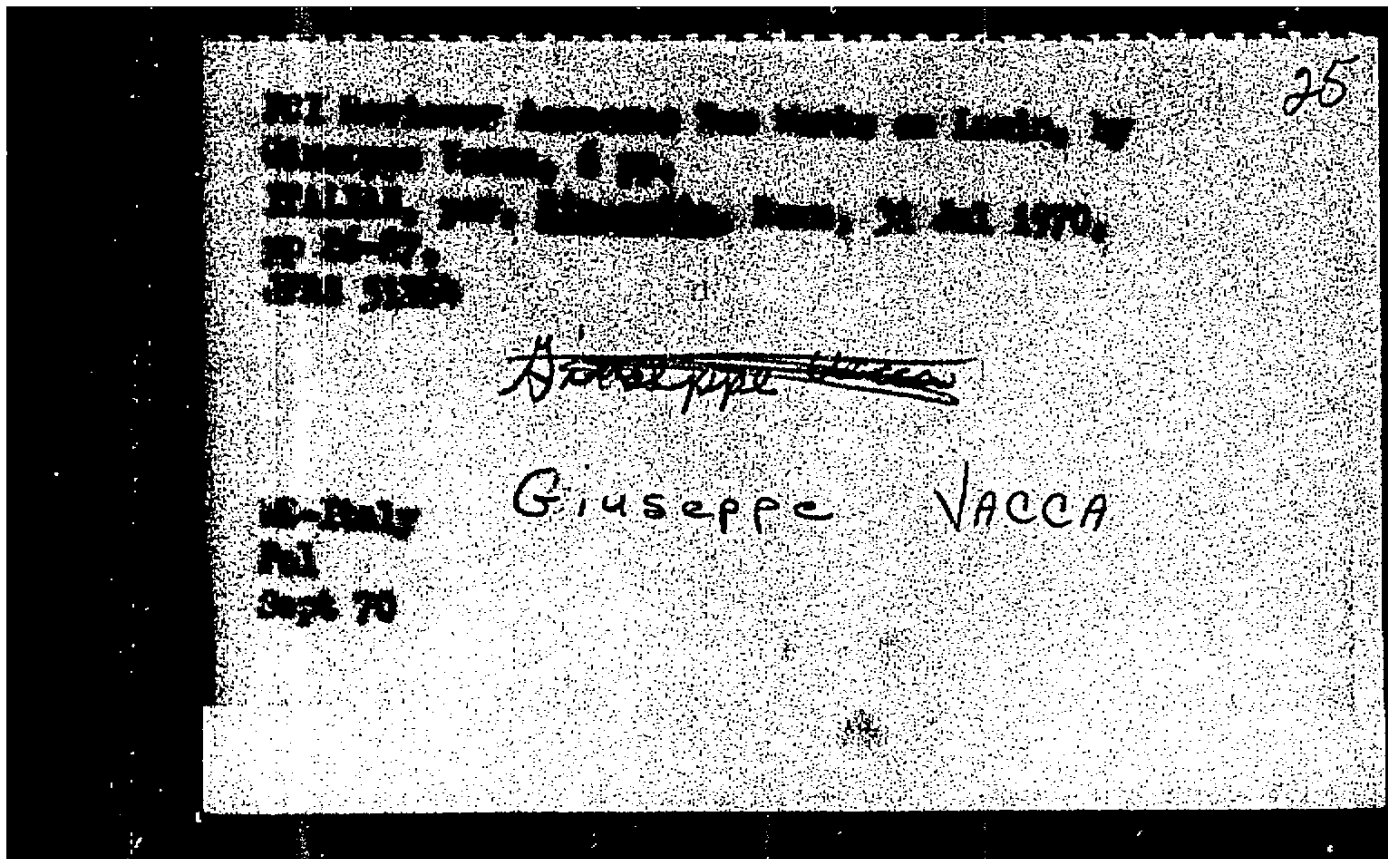
12
News on Mafia in New York by Raff. Colletti,
by Giuseppe Vacca, 6 pp.
ITALIAN, New, *Minerva*, Rome, 3 Jul 1970,
pp 18-19.
JPRS 51054

Giuseppe Vacca

MC-Italy

Fol

Aug 70



International Workers' Movement Debate Continues,
by Giuseppe Vacca, 10 pp.
ITALIAN, per. l'Unita, Rome, 17 Oct 1969, pp 15,
16.
J. IS 49201

Giuseppe Vacca

W-Italy
101
Nov 69

393,902

Government Stops Exit Applications, by
Victor Vaccaro, 7 pp.
SPANISH, per, Cuba Internacional, Havana,
Nov 70, pp 24-29.
JPRS 52630

VICTOR VACCARO

LA/Cuba
Fol
Apr 71

Cubans Tell Why They Leave for United States, by
Victor Vaccaro, 8 pp.
SPANISH, per, Por Que?, Mexico City, 24 Dec 1970,
pp 25-28.
JPRS 52312

Victor Vaccaro

Feb 71

J. Vacek

Extrapyramidal System and Its Disorders, by
J. Vacek, 8 pp.
CZECH, per. Ceskoslovenska Psychiatrie, Prague,
Vol 65, No 5, act 69, pp 327-333.
ACSI-K-0270

Nov 71

Karel Vacek

Ideological Training Concepts Discussed,
by Karel Vacek, 12 pp,
CZECH, per, Lidova Armada, Prague, No 15,
1971, pp 6-9.
JPRS 54067

Oct 71

V. Vacek

Treatment With Antibiotics in the Highest
Tolerated Doses. Part II. Chloramphenicol,
Lincomycin, and Other Antibiotics, by V. Vacek,
EUROPEAN, per, Casopis Lekaru Ceskych, Vol 107,
1968, pp 1316-1319.
NTC-70-13286-060

Feb 72

Is Changing the Economic Model Enough? by S. ¹⁹
Vacha, 3 pp.
CZECH, per, Ekonomicka Revue, No. 6, Aug 1966,
pp. 260-265.
JPRS 33923

S. VACHA

EE-Czechoslovakia

Econ

Dec 66

315,730

94
Two-layer Flow of Viscous Liquid Down the
Sloping Surface of an Extrusion-coating
Machine, by D. K. Vachagin.
RUSSIAN, per, Zh Nauch i Prikl Fiz i Kinet,
Vol 13, No 5, 1968, pp 333-337.
NL Ref:5828.4F (M.13368)

D. K. VACHAGIN

Sci-Phys
Feb 70

400,444

Features of the Process of Optimization of High ⁴⁰
Speed Soaring Flight, by Ye. P. Vachasov. 9 pp.
MILIAI, per, Handletstvorennye i Tekhnika
Vozdushnogo Flota, No 9, 1967, pp 3-8.
MR/HR/GE-23-832-68

Ye. P. Vachasov
Sci/ aeronautics
Oct 69

395,264

73

A Programming Adapter to a Resonance
generator DP-2, by T. Petrov and T.
Vachev, 5 pp.

BULGARIAN, per, Armeyvski Prehled,
Sofia, Jan 68, pp. 55-58.

JPRS 44,873

T. Vachev

Sci-Electronics and
Electrical Engineering
April 68

355,221

55
Efficient of Hydrogen on Internal Friction
of γ -Irrad. by N. A. Bhumalaw and S. K.
Vachev,
RUSSIAN, per. Izv. VSE Chern. Nat., No 1,
1970, pp 136-139.
DISI 8857

S. K. Vachev

Sci/mat
Jan 71

46

Order on Registration of Civil Aircraft and of
Civil Aviation Personnel and (n Flight Clearance,
by M. Vachkov, 6 pp.
BULGARIAN, per, Dorshaven vestnik, No 64, 15
Aug 1967, pp. 1-2.
JPRS 42513

M. Vachkov

EE-Bulgaria
Sci-Aero
Sep 67

340,563

F. Vachon

**Peritoneal Dialysis and Antibiotic
Therapy. Personal Data on Gentamycin
and General Dosage Tables, by
F. Vachon.**

**FRENCH, per. Semaine des Hopitaux de
Paris, Vol 46, 1970, pp 2529-2533
NTC 72-11665-060**

June 72

19
The Concept of the Czechoslovak Waterway
Transportation Development, by
Rudolf Vachuda, 11 pp.
CZECH, per, Doprava, Jan 1968, pp 55-59.
DIA LN 911-68

Rudolf Vachuda

EDR
Econ
Oct 68

366,816

Twenty Years of Scientific Research Develop-
ment in Veterinary Medicine in the USSR,
by ~~Prof.~~ Vaclav and Antonia Holub, 15 pp.
GOVERNMENT USE ONLY
CZDSN, per, Veterinarství, No 5, May 1965,
pp. 198-204.
JPRS GVO 839

EE-Czech
Sci-D/M
Aug 65

285,619

Our Coal Costs More, by Vaclav Jelinek, 6 pp.
GOVERNMENT USE ONLY
CZECH, per, Hospodarske noviny, No 23, 10 June
1966, p. 9.
JPRS CUO 2104

Vaclav Jelinek

EE-Czechoslovakia
Econ
Aug 66

303,093

Reactor Fuel Element Production Discussed,
by Emil Vaclavik, Jiri Kamlach, 6 pp.
GOVERNMENT USE ONLY
CZECH, per, Rudy, Prague, Nov 1968, pp 367-370.
JPRS G80 2960

Emil Vaclavik

Sci-Prop & Fuels
Feb 69

373,988

84
calculating time-limited Fatigue strength
through the safety factor, by V. Vaclavik.
CNCM, ser, strojinestvi, Vol 19, No 1, 1969,
p 3-10.
*CNCM 7610

V. Vaclavik
sci/ materials
sept 69
V. Vaclavik

38

A Statistical Method of Forecasting the Monthly
Precipitation in Trans-Caucasus, by D. I.
Vachadze.

RUSSIAN, per, Tr Tsentr Inst Prog. Vol 153,
1966, pp 41-46.

BLL Ref 5828.48 (5288)

D. I. VACHADZE

Sol-Har sci
Aug 68

361,046

S. Vacu

Considerations regarding causes of flaws
occurring in filled steel ingots, by

S. Vacu.

ROMANIAN, per, Metalurgia, 1970, No 12,

pp 780-782

BISI 9520

dec 72

SAV Holds 28th Plenary Membership Session,
by Blahoslav Vaculik, 17 pp.

GOVERNMENT USE ONLY

SLOVAK, per. Vestnik CSAV, Prague, Oct 1969,
pp 514-524.

JPRS/L 3252

Blahoslav Vaculik

Sci-Scientists & Sci Organs
Jan 70

399,441

Who Makes up the Regime?, by Ludvik
Vaculik, 11 pp.
GOVERNMENT USE ONLY
CZECH, per, Literarni Listy, Prague, a
25 Apr 68, p. 6.
JPRS GUC 2799

Ludvik Vaculik

EE(Czech)
Political
May 68

358,648

21
Progress of Petrochemical Industry Assessed,
by Ivo Vaculin, 9 pp.
CZECH, np, Hospodarske Noviny, Prague, 6 Jun
1969, p 8.
JPRS 48373

IVO VACULIN

EE-Czech
Econ
Jul 69

386,251

76
Testing the Tear Resistance of Plastics Having
Crystalline Structures, by E. Vadasz, 18 pp.
MUNGBERGER, por, Mechanik des Gummi, No 12, 1967,
pp 405-411.
AIR/TTD/AT-23-1192-68

E Vadasz
sci/materials
Dec 69

398,658

VADASZ F

HU

LINEAR MHD MACHINES WITH LIQUID METAL AND PLA
SMA SECONDARY PART 2

ELECTROTECHNIKA 1972 NO 4 VOL 65 PP 137-142

FSTC-HT-23-0307-73

VADASZ F

HU

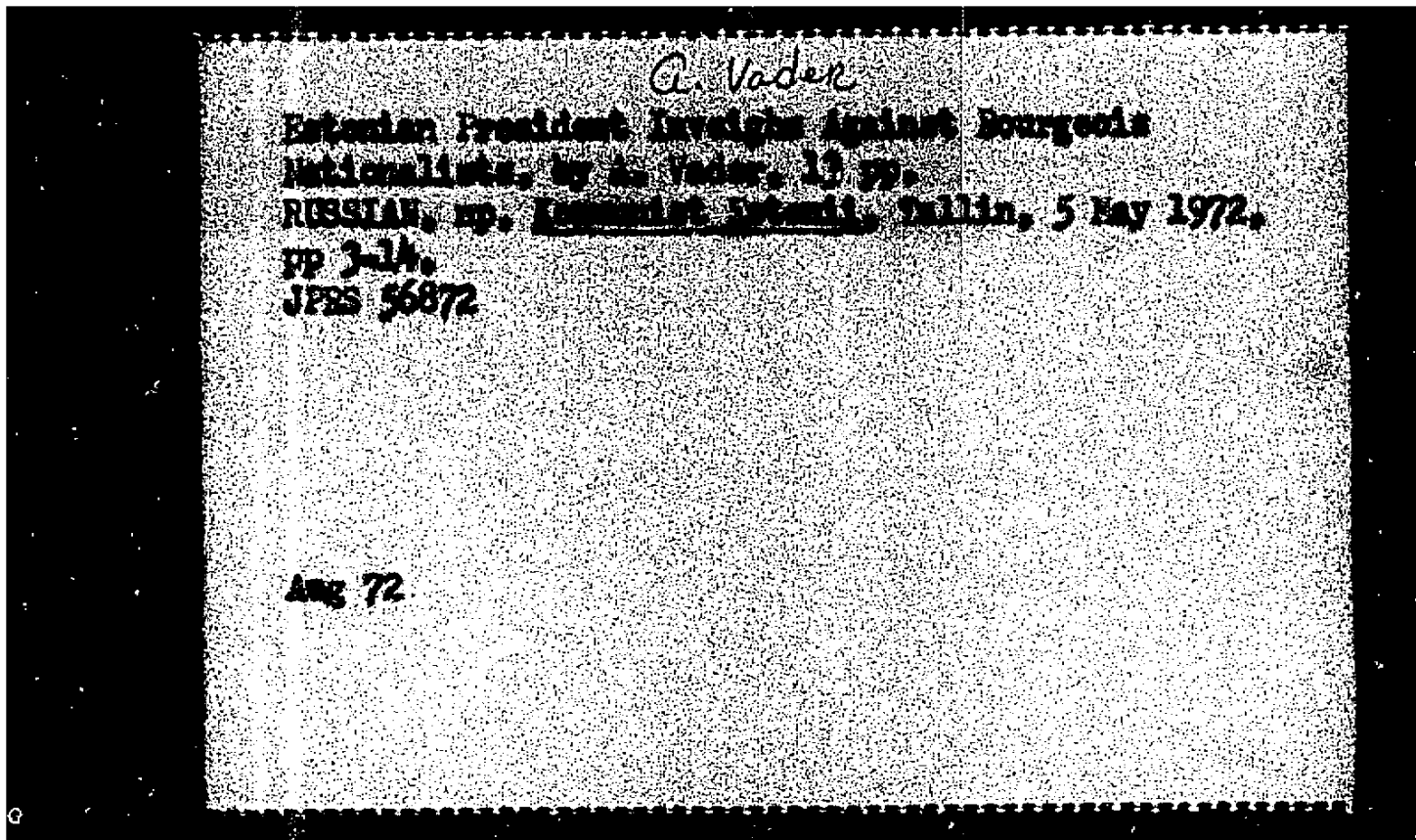
LINEAR MHD MACHINES WITH LIQUID METAL AND PLASMA
SECONDARY

ELEKTROTECHNIKA 1972 NO 3 PP 91-100

FSTC-HT-23-0148-73

The Use of Polyamide Coatings for Fretting Corrosion
Protection, by Emil Vadasz. 18 pp.
HUNGARIAN, per, Gepgyartastechnologia, Vol 9, No 11,
1969, pp 488-494.
AIR/FTD/HT-23-806-70

April 71



Estonian Party to Improve Work with Cadre, by 5
A. Vader, 5 pp.
RUSSIAN, np. Pravda, Moscow, 6 Jan 1969, p 2.
JPRS 47533

USSR
Fol
Mar 69

A. Vader

374,938

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680014-6

The Intectic Structure of Muscular and Connective
Tissues by P.S. Vadilo.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 135, no 3,
Nov, 1966, pp 584-585.

The Am Inst Phys.

Vol 18, no 11, May, 1969

P. S. Vadilo

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00403R000200680014-6

Problems in Wave Diffraction and Propagation ⁷²
Series V. Radio Wave Propagation IV, by
N.N. Vadil'yeva (ed),
RUSSIAN, bk, Problemy Difraktsiy i Raspro-
straneniya Voln. V. Rasprostraneniye
Radiovoln, No IV, 1966, pp 4-185.
*JPRS/SF-4648

Sci-Ear Sci
Apr 67

Teachers' Salaries in People's Schools of Arts and Languages, by Dr. Jan Vadlejch, 5 pp. 22
CZECH, per, Ucitelske Noviny, No 11, 16 Mar 1967.
pp. 4-5.
JPRS 40641

DR. JAN VADLEJCH

EE-Czechoslovakia
Soc
May 67

325,308

Ion Vaduva

Report on Romanian Exhibits at Bucharest
International Fair, by Ion Vaduva, 7 pp.
ROMANIAN, per, Stinta si Tehnica, Bucharest,
Oct 72, pp 10-12.
JPRS 50480

Apr 73

119
Seminar Centers on Semiconductors, Plasma,
Optics, by I. Vaduva, 10 pp.
ROMANIAN, per. Stiinta si Tehnica, No 6, June
1968, pp 2-6.
JPRS 46,122

I. Vaduva

Sci/Phys
Aug 68

362,847

29
Support Given by Research to the Electro-
technical Industry, by I. Vaduva and M.
Ivanciovici, 8 pp.
ROMANIAN, per, Stinta si Tehnica, Vol XVIII,
No 7, Jul 1966, pp. 3-5.
JPRS 37463

I. VADUVA

EE-Romania
Econ
Sept 66

311,753

Application of Science to Domestic Industry: 16
an Opinion Survey, by Ing Toril Torken and
I Vadura, 9 pp.
STAVANS, pp. Statistics of Industry, No 5, A.S.
1955, pp 7-9
JUNE 22, 1955

St. Petersburg

Exam

Aug 65

257,745

Modernization of Railroads Described, by 106
I. Vaduva-Poenaru, 11 pp.
RUMANIAN, per, Stinta si Tehnica, Bucharest,
Apr 1969, pp 5-8.
JPRS 48139

I. Vaduva-Poenaru

Sci-Mech, Ind, Civ & Mar Engr
Jun 69

382,275

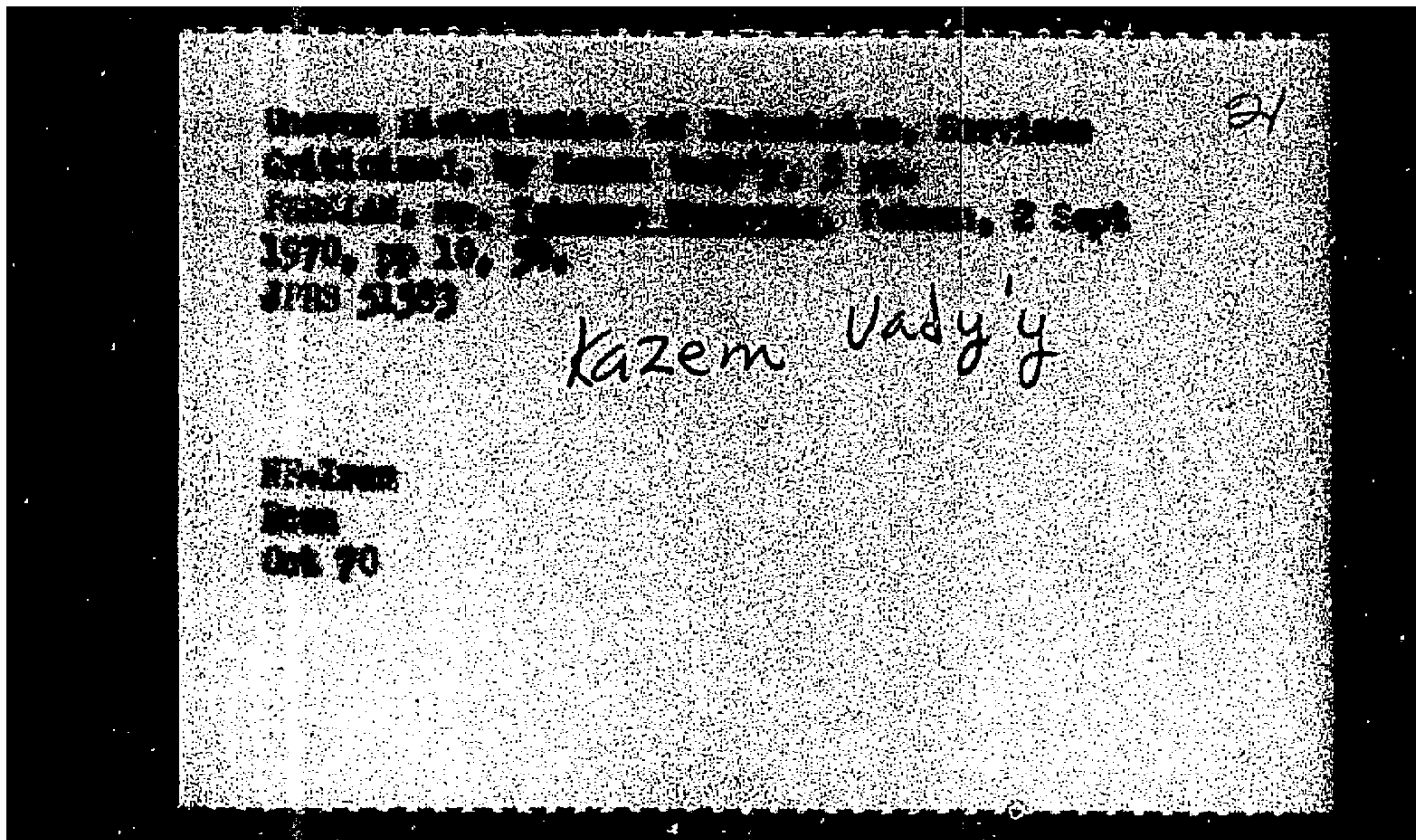
A. F. VADYUNINA

Carbon Dioxide Production by Semidesert Soils, by
A. F. Vadyunina.

RUSSIAN, per, Vest Mosk Univ Ser VI: Biol Pochvoved.,
Vol 20, No 5, 1965, pp 72-78.

ATS-RJ-5917

Apr 72



31
The New York Times, 2 Sept
1970, pp 10, 11.
JMS 5153

Kazem Vady'y

RECEIVED
OCT 70

2
Economic Incentive System in Industry Analyzed,
by A. Vafin, I. Akhmetov, 5 pp.
RUSSIAN, per, Finansy SSSR, Moscow, No 9,
1969, pp 51-53.
JFRS 49451

A. Vafin

USSR
Econ
Jan 70

399,236

V. G. Vafiyadi

Principle of Construction of Phase Light-Emitting
Range Finders With Microwave Modulation of Emission,
by I. I. Adrianova, V. G. Vafiedi, 20 pp.

RUSSIAN, par, Optiko-Mekhanicheskaya Promyshlennost'
No 12, 1969, pp 55-62.

ARM/FSTC/IT-23-927-71

Sept 71

The Carry-Overs of Islam in the Attitude
towards Women and the Ways of Overcoming Them,
by M. V. Vagabov, 15 pp.

RUSSIAN, bk, Voprosy preodoleniya religioznykh
perezhitkov v SSSR, 1966, pp. 129-141.

JPRS 36539

CFSTI 71-66-32971

M. V. ~~10~~ Vagabov

USSR

Soc

Aug 66

307,191

Historical Sketch of Foreign Trade Monopoly, by 2
B. Vaganov, 6 pp.

RUSSIAN, par, Ekonomicheskaya Gazeta, No 23, Jun
1968, p 42.

JPRS 45979

B. VAGANOV

USSR

SOON

Aug 68

33.730

Lenin's Principles of a Foreign Economic Policy, 5
by E. Vaganov, 13 pp.
RUSSIAN, per, Vostochnaya Tselovaya, No 2, Feb
1965, pp. 3-7.
JPRS 90367

USSR
Econ
Jun 65

201,324

The Change in Agriculture, by F. Vaganov, 3
13 pp.
RUSSIAN, per, Kommunist, No 3, Feb 1966,
pp. 92-101.
JPRS 34833

F. VAGANOV,

USSR
Econ
Apr 66

298,940

G. M. Vaganov
Collectivization Processes Explained, by
B. A. Abramov, F. H. Vaganov, 36 pp.
RUSSIAN, per. Voprosy Istorii KPSS, Moscow, No 4,
1972, pp 13-39.
JPRS 56127

June 72

Glass-Reinforced Plastic Pleasure Boats
and Runabouts with a New Hull Form, by
A. M. Vaganov.
FOR OFFICIAL USE ONLY
RUSSIAN, per, Sudostroyeniye, No 3, 1968,
pp 66-69.
DIA/AP/621-2-1-68

A. M. Vaganov

Sci-Mech
Jan 69

373,254

R. D. Yagapov

The Statistical Theory of Dispersion of a
Random Coordinate of Body Damage, by

R. D. Yagapov, 19 pp.

RUSSIAN, per, Mashinovedeniye, No 4, 1970,
pp 63-74

AIR/FTD-MT-24-1268-71

Mar 72

67

Certain Peculiarities of Transverse
Bending of Sandwich Beams Whose Panels
Are Bonded With Deformable Adhesive, by
R. D. Vagapov, A. V. Sinev, 13 pp.
RUSSIAN, bk, Moscow. Institut Mashinovedeniya
Kolobaniya i Prochnost' Pri Peremennykh
Napryazheniyakh. Moscow, Izd-Vo Nauka,
1965, pp 149-158.
AIR/PED/HT-23-1452-67

R. D. Vagapov

Sci/Mech
Jan 69

353,267

53
67

Effectiveness of Stress Concentration
and the Scale Effect in Two Stages of
Cyclic Loading, by R. D. Vagapov, 18 pp.
RUSSIAN, bk, Moscow, Institut
Mashinovedeniya Kolobaniya i Prochnost'
Pri Peremennykh Naoryazheniyakh. Moscow,
Izd-Vo Nauka, 1965, pp 170-183,
AIR/PTD/HR-23-1452-67

Sci/Materials
Jan 69

353,268

R. D. Vagapov

Structure of Turbulent Flow in a Tube, 94
by B. G. Vager.
RUSSIAN, per, Izvestiya AN SSSR, Mekh
Zhidkosti i Gaza, July-Aug 1968,
pp 89-92.
*NASA TT F-12,128

B. G. Vager

Sci-Phys
Feb 69

Structure of Turbulent Flow in a Tube, 92
by B. G. Vager.
RUSSIAN, per, Izv Ak Nauk SSSR, Mekh
Zhuk i Gasa, Jul-Aug 1968, pp 89-92.
NASA TT F-12,128

B. G. Vager

Sci-Phys
June 69

384,124