APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

REQ TR CHECK 8-9-6 TQ/O

THERMAL CONDUCTIVITY OF BEET NORMAL (PRESS) JUICE

KHEIMSKIY M Z; ZHADAN V Z

UR: VSES.NAUCH-ISSLED. INSTITUT. SAKHARN.

PROM. 1964, nr 10, pp 11-13

In process as

MT-24-72-0014 negative 14 Sept 71

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

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ACSI-K-0890

Jan 72

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

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*NTIS TT 72-51137

Jan 73

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APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

REQ TR CHECK 8-10 TT21

THE NATURE OF THE CHLORINE CONTAINED IN ELECTROLYTIC TITANIUM
SOROKIN I P
UR: VSES. N-I. PROYEKTN. IN-T TITANA
1970, vol 6, pp 72-77

In process as

MT-21-72-0222

Negative 28 Oct 71

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

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A Methodology for Determining the Elastic Constants of In-Situ Rocks, by A. S. Kefeli.
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NTC 72-10187-08G

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NTC 72-10188-086

Apr 72

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

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RUSSIAN, bk, Vsesoyuznaya Nauchnaya Sessiya Posvyaschennaya Denyu Radio 22d, 1966, pp 48-53.
ACSI J-6308
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AIR/FTD/HT-23-1666-67

Sci/B & M
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APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

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APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

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RUSSIAN, Pono, Vsesoyuznaya Nauchnaya Sessiya Posyashchennaya Dnyu Radio. 22d, 1966. Sektsiya Elektronno-Vychislitel'noy Tekhniki, Doklady, 1966, pp 57-64.
CIA [illegible]

Sept 67

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CIA [illegible]

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Device for Automatically Choosing the Selection Angle Shortwave Communication System With Spatial Beam Selection and Relative Phase Keying, by Ye. F. Kamnev, P. V. Belov, 4 pp.
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FTD-MT-24-223-67

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APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

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FTD-HT-24-223-67

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Waves Reflected from the Ionosphere, by
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[illegible], Tpt, XXII Vsesoyuznaya Nauchnaya
Sessiya Posvyashchennaya Dnyu Radio-
Sektsiya Resprostraneniya Radiovoln, 1966,
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[illegible] J-1798
[illegible] 2204000167

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Mar 67

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Application of Deep Seismic Sounding for Studying the Crustal Structure of Central Asia, by N. S. Vol'vovskiy, I. S. Vol'vovskiy, et al. 9 pp.

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AIR/FTD/ST-24-110-68

sci/earth sci
feb 69

376,496

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APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

I. S. Badyl'kes

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Stressed State and Mechanical Properties of Composite Materials, by A. I. Somov, O. V. Chernyy. 14 pp.
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AIR/FTD/MT-24-518-68

Sci-Materials
Nov 69

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APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

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APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

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AIR/FTD/ FT-23-1461-68

sci/ materials
nov 69

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APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

The Effect of Structural Transformations on the Relaxation Stability of Austenitic Steels and Alloys, [illegible] Berzejka. 8 pp.
[illegible], [illegible], Vsesoyuznoye Nauchno-Tekhnicheskoye Soveshchaniye po Voprosam Prochnosti Materialov i Konstruktivnykh Elementov pri Vysokikh Temperaturakh 4th, 1967, pp 251-257.
[illegible]/[illegible]/[illegible]-24-188-69

[illegible]ci/Materials
[illegible] 70

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APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

FTD (TDBIR) -11-9-2 BT68-10-22907

Request translation chec

Apparatus for studying the endurance of refractory metals and their alloys in a vacuum at high temperature

Gryaznov, B.A., Rovkov, V.A.

Russ coll: Vsesoyuznoye nauchno-tekhnicheskoye soveshchaniye po voprosam prochnosti materialov i konstruktivnykh elementov pri vysokikh temperaturakh, 4th, Kiev, Termoprochnost' materialov i konstruktivnykh elementov; materialy soveshchaniya, no 4, Kiev, Izd-vo "Naukova dumka" 1967, 302-304

In process as

HT-23-12-69C

Negative 16 Sep 69

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

Certain Results of Studies of the Low-Cycle Fatigue of a Heat-Resisting Steel, by V. I. Kovpak, Yu. [illegible] Kuzema. 6 [illegible].

[illegible], Dk, Vsesoyuznoye Tauchno-Tekhnicheskoye Soveshchaniye po Voprosam Prochnosti Materialov i Konstruktivnykh Elementov pro Vysokikh Temperaturakh, 5th, Kiev. Termoprochnost' Materialov i Konstruktivnykh Elementov Materialy, 1967, pp 310-314.

[illegible]/[illegible]/[illegible]-23-12-69

Sci/Materials
Apr 70

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APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

Apparatus for Studying the Endurance of Heat-Resisting Alloys With Programmed Variation of Temperature and Load, by V. T. Troshchenko, Yu. [illegible] Shemegan. 5 pp.

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APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

The Resistance of Heat-Resistant Alloys to Thermal Fatigue as a Function of Thermal Stress, by [illegible] A. Dul'nev. 7 pp.

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[illegible]/[illegible]/[illegible]-23-1455-66

Sci/ Materials
Nov 69

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APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

Effect of Stress Concentrators on the Thermal-Fatigue Resistance of EI703 Heat-Resisting Steel Sheet, by V. [illegible] Pilipenko. 7 pp.
PUSSIAN, Bk, Vsesoyuznoye Nauchno-Tekhnicheskoye Sovesachaniye po Voprosam Prochnosti Materialov i Konstruktivnykh Elementov pri Vysokikh Temperaturakh, 4th, Kiev. Termoprochnost' Materialov i Konstruktivnykh Elementov Materialy, 1967, pp. 370-375.
[illegible]/[illegible]/[illegible]-23-12-69

Sci/Materials
Apr 70

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APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

FTD (TDBIE) 8-10-10 BT68-10-30217

Request for check

Investigation of damping properties of alloy EI6072 at elevated temperatures

Bocharova, L.A.

Russ coll: Vsesoyuznoye nauchno-tekhnicheskoye soveshchaniye po voprosam prochnosti materialov i konstruktivnykh elementov pri vysokikh temperaturakh, 4th, Kiev. Termoprochnost' materialov i konstruktivnykh elementov; material soveshchaniya, no 4, 1967, 392-395

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HT- 23-12-69 14-10-68

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APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

Thermal Stresses in Nozzle Blades of Gas Turbine, by E. I. Kuriat, [illegible] Tret'yachenko, et al. 12 pp.

[illegible], SK, Vsesoyuznoye Nauchno-Tekhnicheskoye Soveshchaniye po Voprosam Prochnosti Materialov i Konstruktivnykh Elementov pri Vysokikh Temperaturakh, 4th, Kiev. Termoprochnost' Materialov i Konstruktivnykh Elementov Materialy, 1967, pp 407-417

FTD/[illegible]-23-12-69

sci/prop and fuels
apr 70

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APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

Method of Investigating the Thermal Fatigue of Gas Turbine Blades with Programmed Thermal Loading, by L. V. Kravchuk, [illegible] I. Kuriat, et al. [illegible], rpt, Vsesoyuznoye Nauchno-Tekhnicheskoye Sovesachaniye po Voprosam Prochnosti Materialov i Konstruktivnykh Elementov Pri Vysokikh Temperaturakh, 4th Kiev. Termoprochnost' Materialov i Konsgruktivnykh Elementov Materialy, 1967, pp 442-447.
AD/FTD/T-24-517-68

sci/physics
july 69

387,331

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

Apparatus for Studying the Heat Resistance of Turbine Blades Under Conditions of Simultaneous Thermal and Mechanical Loading, by A. P. Voloshchenko. 7 pp.

RUSSIAN, bk, Vsesoyuznoye Nauchno-Tekhnicheskoye Soveshchaniye po Voprosam Prochnosti Materialov i Konstruktivnykh Elementov pri Vysokikh Temperaturakh, 4th, Kiev. Ter oprochnost' Materialov i Konstruktivnykh Elementov Materialy, 1967, pp 448-454.

AIR/FTD/MT-23-12-69

sci/energy conv
apr 70

405,865

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

Study of the Plastic Deformation of Nonuniformly Heated Rotating Disks, by V. [illegible] Leshchenko, I. [illegible] Kozlov, et al. 7 pp.

[illegible], bk, Vsesoyuznoye Nauchno-Tekhnicheskoye Soveshchaniye po Voprosam Prochnosti Materialov i Konstruktivnykh Elementov pro Vysokikh Temperaturakh, 4th, Kiev. Termoprochnost' Materialov i Konstruktivnykh Elementov Materialy, 1967, pp 460-465.

[illegible]/[illegible]/[illegible]-23-12-69

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

DTD (TDBIR) 19-9-66 PT68-100 2563T

Request in. check

Share of stresses in gas turbine disks

Molchanov, Ye. I., Trushechkin, V.P.

Russ coll: Vsesoyuznoye nauchno-tekhnicheskoye soveshchaniye po voprosam prochnosti materialov i konstruktivnykh elementov pri vysokikh temperaturakh, 4th, Kiev. Termoprochnost' materialov i konstruktivnykh elementov; materialy soveshchaniya, no 4, Kiev, Izd-vo "Naukova dumka", 1967, 466-469

In process as

HT-23-1453-68

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

The Basic Properties of Materials and Design Which Determine the Service Life of Nozzle Blades, by A. A. Pakhinovich, V. G. Chubarov, 10 pp.

RUSSIAN, Pono, Vsesoyuznoye Nauchno-Tekhnicheskoye Soveshchaniye Po Voprosam Prochnosti Materialov i Konstruktivnykh Elementov pri Vysokikh Temperaturakh. 4th, Kiev. Termoprochnost' Materialov i Konstruktivnykh Elementov. Materialy, No 4, 1967, pp 477-484.

AIR/FTD/HT-23-795-68

sci/prop and fuels
apr 69 380,057

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

Approximate Determination of Temperature Stresses in Seamless Forged Rotors, by V. A. Ablamskiy, G. A. Dzhepa. 9 pp.

RUSSIAN, rpt, Vsesoyuznoye Nauchno-Tekhnicheskoye Soveshchaniye Po Voprosam Prochnosti Materialov i Konstruktivnykh Elementov pri Vysokikh Temperaturakh, 4th, Kiev. Termoprochnost' Materialov i Konstruktivnykh Elementov, 1967, pp 502-508.

AIR/FTD/HT-23-1136-68

sci/energy conversion
jan 70

399,839

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

Method of Studying the Heat Resistance of Structures With Heat-Protection Coatings, by [illegible] Tret'yachenko. [illegible]

[illegible], [illegible], Vsesoyuznoye Nauchno-Tekhnicheskoye Soveshchaniye po Voprosam Prochnosti Materialov i Konstruktivnykh Elementov pri Vysokikh Temperaturakh, 4th, Kiev. Termoprochnost' Materialov i Konstruktivnykh Elementov Materialy, 1967 pp 509-512.

[illegible] / [illegible]-23-12-69

Sci. Mechan engr

Apr 70 405,867

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

Ants and Forest Protection.
by Arnoldi, K. V.
RUSSIAN, Mono. Vsesoyuznyi Simpozium po Ispolzovaniyu Muravev Alia Borby s Vreditelami Lesa (Ord), 59p. 1967
FTC-69-36788
NRCC C-8299

Mar 70 404,668

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

REQUEST TR CHECK 14-8-12 TGE3

RELATION BETWEEN THE PHYSICAL AND CHEMICAL FEATURES OF ASBESTOS AND THEIR PATHOGENIC ACTION

KOGAN F M

UR: PATOGENEZ PNEVMOKONIZOV. VSESOYUZNOGO SIMPOZIUMA 18 20 NOV 1968. SVERDLOVSK. 1970, pp 16-34

Process in as

MT 72-24-1477

Negative 3 Aug 72

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

Social Factors in Controlling the Development of Scientific Teams, by Y. V. Poshekhonov.
RUSSIAN, per, Vsesoyuznyi Simposium po Naukovedenie, Prognosirovanie, Informatiki (no. 2). Materialy, 1970, pp 166-175
NTC 72-11346-05K

June 72

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

Role of the Structure of Surface Layer in the Process of External Friction of Polymer Materials, by V. A. Belyy.
RUSSIAN, rpt, Vsesoyiznyy Simpozium o Prirode Treniya Tverdykh Tel, Minsk, 1969, pp 35-68.
*NASA TT F-12,890

Sci-Phys
Mar 70

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

FTD (TDMIR) 23-11-30 [illegible]68-10-3423T

Requests for check

Electrochemical method of investigating stresses at the boundary of a glass-metal soldered joint

Dernev, N.K., Potapov, G.P.

Russ coll: Vsesoyuznyy simpozium po probleme "Metody izmereniya teplovogo rasshireniya strekol i ispol'zuyemykh dlya spayev so steklami metallov', 1st. Leningrad, 1966. Metody izmereniya teplovogo rasshireniya ~~xxxx~~ stekol i spaivayemykh s nimi metallov, 1967, 98-100

~~In process as~~

MT-24-22-69

Negative 27 Aug 68

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

Use of Molybdenum Disulfide in the Manufacture of Cables, by S. F. Chukwasov, V. S. Surovtsev. 5 pp.

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REQ TR CHECK 30-11-28 TX92

CALCULATIONS OF THE TWO COMPRESSIBILITY MECHANISMS IN EQUATION OF SOIL DYNAMICS
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REQ TR CHECK 30-4-5 TF9

SMALL COMPUTER ASSEMBLY FOR EXPERIMENTAL STATISTICAL INVESTIGATIONS

KRUG G K

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Agency: U.S. Army Cold Regions Res. & Eng. Lab.
Proj. No.: 73-T-15
R-15534-D
19 Sept. 72

Title: Metodika prognozirovaniia prochnostnykh kharakteristik zemlianogo polotna iz pylevatykh gruntov v raionakh I i II dorozhnoklinaticheskikh zon s pomoshch iu EVM

Author: Zolotar', L.A. (Bib 26-3981)

Source: Vsesoiuznoe soveshchanie-seminar po obmenu opytom stroitel'stva v surovykh klinaticheskikh usloviiakh, 5th, Tyumen, 1968, 7(1):21-37 17pp + 6 tables

Language: Russian

Spec. instr.: Please translate & type single-space; no [illegible] translate footnotes & [illegible] of illustrations

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APPROVED FOR RELEASE: Tuesday, July 09, 2002 CIA-RDP91-00772R000100070029-9

Agency: U.S. Army Cold Regions Res. & Eng. Lab.
P.O.no.: 73-[illegible]-16 R-15535-D
19 Sept. 72

Title: Raschet vysoty i osadki nasypi, proektir-usmoi v zone vechnoi merzloty s dopuschcheniem ottaivaniia gruntov osnovaniia

Author: Malyshev, A. A. & Popov, S. I. (Sib 26-3944)

Source: Vsesoiuznoe sovechchanie-seminar po obmenu opytom stroitel'stva v strovykh klimaticheskikh ~~xxxxxx~~ usloviiakh, 5th, Tyumen, 196[illegible], 7(1): [illegible]-35 23pp

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Agency: U.S. Army Cold Regions Res. & Eng. Lab.
P.O. no.: 73-T-17 R-15[illegible]-D
19 Sept. 72

Title: Raschet prochnosti dorozhnykh konstruktsii v usloviiakh vechnoi meraloty v pervoi dorozhnoklimaticheskoi zone

Authors: Puzakov, N.A. & Davydov, V.A. (Lib 26-294[illegible]

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Agency: U.S. Army Cold Regions Res. & Eng. Lab.
P.O.No.: 73-T-18 19 Sept. 72

Title: Vliianie gruntovykh vod na ustoichivost' sklonov i vozvedennykh na nikh sooruzhenii pri ottaivanii merzlykh gruntov

Author: Savel'ev, V.S. (Bib 26-3955)

Source: Vsesoiuznoe soveshchanie-seminar po obmenu opytom stroitel'stva v surovykh klimaticheskikh usloviiakh, 5th, Tyumen, 1968, 7(1):207-219 13pp

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REQ TR CHECK 27-8-24 TQ17

A STUDY OF THE TEMPERATURE AND TIME DEPENDENCE OF THE STRENGTH AND DURABILITY OF SHEET GLASS PLASTICS AG-4S AND EF-S UNDER TENSION, COMPRESSION, AND SHEAR IN CONDITIONS OF PROGRAMMED ONE-SIDED HEATING

LOZINSKIY M G

UR: VSESOYUZNOYE SOVESHCHANIYE PO VOPROSAM STATICHESKOY I DINAMICHESKOY PROCHNOSTI MATERIALOV I KONSTRUKTSIONNYKH ELEMENTEV PRI VYSOKIKH I NIZHIKH TEMPERATURAKH 3D. MATERIALY, KIEV, 1965, pp 113-123

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Investigation of Inelastic Strains in Metals Under Cyclical Deformation, by V. I. Bugay, G. S. Pisarenko, et al. 11 pp
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A Study of the Structure of the Surface Layers and of Thermal Stability of Cast Nozzle Blades Under Conditions of Stationary and Nonstationary Heating
by V. N. Gridnev, T. V. Yegorshina, et al
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INVESTIGATION OF THE EFFECTS OF SEVERAL KKETEH FACTORS ON THE FATIGUE CHARACTERISTICS OF HEAT RESISTANT ALLOYS USED FOR TURBINE BLADE MANUFACTURE

AKIMOV L M

UR: VSESOYUZNOYE SOVESHCHANIYE PO VOPROSAM STATICHESKOY I DINAMICHESKOY PROCHNOSTI MATERIALOV I KONSTRUKTSIONNYKH ELEMENTOV PRI VYSOKIKH I NIZKIKH TEMPERATURAKH, 3D. TERMOPROCHNOST' MATERIALOV I KONSTRUKTSIONNYKH ELEMENTOV. 1965, PP 228-235

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