AD0693281	EFFECT OF LASER RADIATION ON SEMICONDUCTORS
AD0693282	PHYSICS AND CHEMISTRY OF PROCESSING OF MATERIALS, NUMBER 2, 1968 (SELECTED ARTICLES)
AD0693283	BOUNDARY-LAYER FLOW VISUALIZATION ON SEVERAL SIMULATED FAIRED CABLES HAVING SYMMETRICAL NACA AIRFOIL SECTIONS
AD0693284	DISTORTION OF A FINITE AMPLITUDE STANDING WAVE IN AN ELASTIC PANEL
AD0693285	THE EXPANSION OF A SUPERSONIC PARALLEL FLOW INTO A SOURCE FLOW
AD0693286	A BOOK REVIEW OF PUBLIC POLICYMAKING RE-EXAMINED, BY YEHEZKEL DROR
AD0693287	SUPERSONIC GAS FLOW PAST BLUNT BODIES. THEORETICAL AND EXPERIMENTAL STUDIES
AD0693288	METEOROLOGISCHE ABHANDLUNGEN BAND XCVI HEFT 2. DAILY AND MONTHLY NORTHERN HEMISPHERE 10-MILLIBAR-SYNOPTIC WEATHER MAPS OF THE YEAR 1968. PART II, APRIL-JUNE
AD0693290	A STUDY OF WIDEBAND N-WAY POWER DIVIDERS
AD0693291	THE ELECTROSTATIC PROBE IN A REACTING GAS
AD0693292	A STUDY OF VISION AS RELATED TO DARK ADAPTATION AND NIGHT VISION IN THE SOLDIER
AD0693293	A COMPUTER SYSTEM FOR THE REDUCTION, STORAGE AND DISPLAY OF UNDERWAY DATA ACQUIRED AT SEA
AD0693294	LUDERS BAND PROPAGATION IN IRON
AD0693295	ORGANIZED BEHAVIOR IN DISASTER. ANALYSIS AND CONCEPTUALIZATION
AD0693296	MICRO-FORM FORMATS AND INTERPRETERS IN THE PILER SYSTEM
AD0693297	REACTIONS OF FREE RADICALS
AD0693298	THEORY OF SOLIDS
AD0693299	RADIATION EFFECTS IN POLYMERIC SYSTEMS
AD0693300	ELECTRICAL PROTECTION OF TACTICAL COMMUNICATION SYSTEMS
AD0693301	SPIN-LATTICE RELAXATION OF FE57 NUCLEI IN YTTRIUM IRON GARNET
AD0693302	COLLECTED PAPERS PREPARED UNDER WORK UNIT SPANOCON: HUMAN FACTORS INFLUENCING SPAN OF CONTROL WITHIN MILITARY ORGANIZATIONS
AD0693303	GENERATION AND PROPERTIES OF IMINIUM CATIONS AND RELATED ELECTRON-DEFICIENT NITROGEN INTERMEDIATES
AD0693304	A CHEMICAL INFORMATION AND DATA SYSTEM
AD0693306	TURBULENT FLOW DRAG REDUCTION AND DEGRADATION WITH DILUTE POLYMER SOLUTIONS

AD0693307	THE SIGNIFICANCE OF CAP AND BASE RESTRAINT IN STRENGTH TESTS ON SOILS
AD0693308	DISCHARGE MECHANISM OF THE V2O5 ELECTRODE
AD0693309	DYNAMICS OF SINGLE POINT OCEAN MOORINGS OF A BUOY-A NUMERICAL MODEL FOR SOLUTION BY COMPUTER
AD0693310	EFFECTS OF ATROPINE ON THE COMPOSITION OF UNSTIMULATED HUMAN PAROTID FLUID
AD0693311	MATERIALS FOR HIGH-POWER CO2 LASERS
AD0693312	ECONOMIC CONSIDERATIONS FOR EDAC CODING ON NAVAL HF COMMUNICATION CHANNELS
AD0693313	UNDERWATER SHOCKWAVE FOCUSING AT CAUSTICS: COMPARISON OF THEORY AND EXPERIMENT
AD0693314	NONSPECIFIC CARBORANE PRODUCING REACTIONS
AD0693315	EXPERIMENTAL INVESTIGATION OF NON-STEADY FORCES ON HYDROFOILS OSCILLATING IN HEAVE
AD0693316	A METHOD FOR PREDICTING SHEDDING OF ICE ACCRETIONS
AD0693317	THE MECHANISM OF BOTH LONG AND SHORT TERM DETERIORATION OF FIBERGLAS REINFORCED PLASTICS
AD0693318	A GENERAL NONLINEAR RELAXATION ITERATION TECHNIQUE FOR SOLVING NONLINEAR PROBLEMS IN MECHANICS
AD0693319	A NEW METHOD FOR ACOUSTICAL RADIATION PROBLEMS WITH MIXED BOUNDARY VALUES
AD0693320	ADVANCED ATLAS LAUNCH VEHICLE. ISSUE 2
AD0693321	A COMPUTER PROGRAM FOR CALCULATING ENVIRONMENTAL THERMAL COMFORT
AD0693322	CONFLICT MANAGEMENT IN INTERAGENCY PROJECTS
AD0693323	AFTERSHOCK SEQUENCES AND CRUSTAL STRUCTURE IN THE REGION OF GREECE
AD0693324	THEORETICAL AND EXPERIMENTAL STUDIES IN CHEMICAL PHYSICS
AD0693325	COMBUSTION CHEMISTRY OF HIGH ENERGY PYROPHORIC FUELS
AD0693326	CULTURAL DIFFERENCES IN TASK APPROACH AND OPTIMAL PERFORMANCE IN A TRANSFER TASK
AD0693327	CLASSES OF COMPUTABLE FUNCTIONS DEFINED BY BOUNDS ON COMPUTATION
AD0693328	SOCIAL AND PSYCHOLOGICAL FACTORS IN HUMAN STRESS
AD0693329	SPECTRAL ANALYSIS AND STATISTICAL PROPERTIES OF MICROSEISMS AT NORSAR
AD0693330	HEAT TRANSFER TO AN MHD FLUID

DoD Tech Reports | Order Form | Catalog | Part 287 of 1597 | Page 3 of 21

AD0693331	THE DIRECT MEASUREMENT OF MOLECULAR VELOCITY DISTRIBUTION FUNCTION
AD0693334	NON-LINEAR NON EQUILIBRIUM FLOWS
AD0693340	INVESTIGATION OF PKP SEISMIC WAVES
AD0693341	DIFFUSION FLAMES AND SUPERSONIC COMBUSTION
AD0693342	BASIC PROBLEMS IN THE INTERACTION BETWEEN GAS AND BODY, AND AEROSPACE APPLICATIONS
AD0693343	FLUORESCENT ANTIBODY TEST IN THE MEASUREMENT OF MALARIAL ENDEMICITY
AD0693345	A PREP USERS' MANUAL
AD0693347	DISSOCIATIVE ATTACHMENT OF ELECTRONS IN AMMONIA AND AMMONIA-D3
AD0693348	STABILITY OF ELECTROMAGNETIC WAVES PROPAGATING PERPENDICULAR TO THE MAGNETIC FIELD IN A MIRROR CONFIGURATION
AD0693349	AXISYMMETRIC VIBRATIONS OF A CYLINDRICAL-HEMISPHERICAL TANK PARTIALLY FILED WITH A LIQUID
AD0693350	A POSSIBLE FULL-MOON ENHANCEMENT OF HYDROMAGNETIC EMISSION ACTIVITY
AD0693351	DOUBLE RESONANCE IN GASEOUS LASERS
AD0693352	CALCULATION OF SOME YTTERBIUM-OXYGEN-IRON SUPEREXCHANGE INTEGRALS
AD0693353	IMPROVEMENT OF ENERGY RESOLUTION IN HUGHES-MCMILLEN 127 DEGREES ELECTROSTATIC ENERGY SELECTOR
AD0693354	AXISYMMETRIC AND BEAM-TYPE VIBRATIONS OF THIN CYLINDRICAL SHELLS
AD0693357	TURBINE FLOWMETER PERFORMANCE MODEL
AD0693359	A SUGGESTED LIQUID NITROGEN TRANSFER SYSTEM
AD0693360	A BALANCED DIRECT-COUPLED AMPLIFIER USING LINEAR INTEGRATED CIRCUITS
AD0693361	FORCED CONVECTION HEAT TRANSFER TO SUPERCRITICAL CRYOGENIC HYDROGEN: PART 1. LITERATURE SURVEY
AD0693363	ON NORMS OF LINEAR POLYNOMIAL OPERATORS
AD0693364	TOPOLOGICAL PROPERTIES OF SETS CONNECTED WITH APPROXIMATION THEORY
AD0693365	ON ONE FORM OF ESTIMATE OF THE SPEED OF CONVERGENCE TO THE NORMAL LAW
AD0693366	ON THE NUMERICAL SOLUTION OF BOUNDARY-VALUE PROBLEMS FOR ELLIPTIC DIFFERENTIAL EQUATIONS WITH CONSTANT COEFFICIENTS
AD0693367	FLOW PAST A PLATE SITUATED NEAR A SOLID GROUND-PLANE

AD0693368	THE STRUCTURE OF THE EARTH'S CRUST OF THE INDIAN OCEAN ACCORDING TO THE DATA OF GEOPHYSICAL INVESTIGATIONS
AD0693369	REPORT ON SCIENTIFIC ACTIVITY IN SEISMOLOGY AND PHYSICS OF THE EARTH'S INTERIOR IN 1960-1962
AD0693386	TETHERED BALLOON FOR STUDY OF COASTAL DYNAMICS
AD0693391	HOW TO RIG A SINGLE-TRANSISTOR RECEIVER FOR BETTER SOUND
AD0693392	PRODUCTION OF SYNTHETIC FATTY ACIDS
AD0693393	NEWS OF INSTITUTIONS OF HIGHER LEARNING. POWER ENGINEERING, VOLUME 11, NUMBER 8, 1968. (SELECTED ARTICLES)
AD0693394	INFRARED SPECTRA OF STRAINS OF STAPHYLOCOCCUS
AD0693395	CALCULATION OF THE RELIABILITY OF LOGIC UNITS DESIGNED WITH CONTACTLESS STANDARD ELEMENTS
AD0693396	CAUSES OF NONUNIFORM DISTRIBUTION OF CHROMIUM IN RUBY
AD0693401	FIVE-STABLE-STATE TRIGGER AND ITS APPLICATION IN DECADE COUNTER
AD0693405	DISSIPATIVE INSTABILITIES OF AN MHD SHEET FLOW
AD0693410	THREE-DIMENSIONAL STUDY OF THE PROPORTIONAL NAVIGATION LAW IN KINEMATIC CONDITIONS (STUDIO CINEMATICO TRIDIMENSIONALE DEL SISTEMA DI GUIDA PROPORZIONALE)
AD0693411	UBER DIE POLYNAEREN DIFFUSIONSKOEFFIZIENTEN DISSOZIIERTER LUFT (THE MULTI-COMPONENT DIFFUSION COEFFICIENTS FOR DISSOCIATED AIR)
AD0693415	A NEW METHOD FOR THE CONTROL OF MOISTURE AND INSECT INFESTATIONS OF GRAIN BY MICROWAVE POWER
AD0693418	TESTS AND CALIBRATION OF THE STATIC ELECTRIC RESISTANCE STRAIN GAGE
AD0693419	POLYMERIZATION OF N, N'-DIALLYL AMIDES IN THE SOLID PHASE
AD0693420	LASERS ON SOLUTIONS OF ORGANIC DYES WITH PULSE LAMP EXCITATION
AD0693427	MECHANICAL PROPERTIES OF ALUMINUM ALLOYS AT LOW TEMPERATURES
AD0693428	CONSTRUCTION LIMITS OF STABLE WORKING UNIVERSAL CHARACTERISTIC STAGES OF A CENTRIFUGAL COMPRESSOR
AD0693429	A PARACHUTE CANOPY WITH POCKETS
AD0693430	A LONGITUDINAL-TRANSVERSE CRUCIFORM APERTURE IN THE WALL OF A SQUARE WAVEGUIDE
AD0693431	METHOD OF PREPARING GROATS NOT REQUIRING COOKING
AD0693432	PARACHUTE SUSPENSION SYSTEM
AD0693433	MULTI-CANOPY CIRCULAR TYPE PARACHUTE SYSTEM
AD0693436	APPLICATIONS OF MATHEMATICAL CONTROL THEORY TO ACCOUNTING AND BUDGETING: II. THE CONTINUOUS JOINT TRADING MADEL

DoD Tech Reports | Order Form | Catalog | Part 287 of 1597 | Page 5 of 21

AD0693437	A MODEL FOR INTEGRATING SAMPLING OBJECTIVES IN AUDITING
AD0693438	AN OPEN EXPANDING ECONOMY MODEL
AD0693439	MECHANISM FOR THE ENVIRONMENTAL CONTROL OF DRILLING IN MGO AND CAF2 MONOCRYSTALS
AD0693441	DETERMINATION OF TURBULENCE IN THE FLOW OF A VISCOUS FLUID
AD0693442	DETERMINATION OF MOISTURE CONTENT OF FREON-12 BY INFRARED SPECTROSCOPY
AD0693443	PHYSICAL OCEANOGRAPHY OF BLOCK ISLAND SOUND
AD0693444	COMPATIBILITY STUDY OF MS90298 CONNECTOR AND MS25384 FUEL NOZZLE- TO-AIRCRAFT JUMPER ASSEMBLY
AD0693445	COMPUTATIONAL METHOD FOR DETERMINATION OF BUBBLE DISTRIBUTIONS IN LIQUIDS
AD0693446	ROTOR BURST PROTECTION PROGRAM
AD0693447	DEVICE FOR RELEASING ACTUATOR CABLE FROM PARACHUTE ASSEMBLY
AD0693448	PARACHUTE
AD0693449	THE BAND CHARACTERISTICS OF HIGHLY-DIRECTIONAL CURVED ANTENNA ARRAYS
AD0693450	STUDY ON THE STEM RUST DISEASE OF SAMPLES OF THE WORLD'S COLLECTION OF WHEAT AT THE ALL-UNION INSTITUTE OF PLANT INDUSTRY
AD0693451	PRESSURE-COMPENSATING SYSTEM FOR GAS-FILLED TRANSDUCERS
AD0693452	A REVIEW OF RADAR SEA ECHO
AD0693453	OCEANOGRAPHY OF THE GRAND BANKS REGION OF NEWFOUNDLAND IN 1967
AD0693454	THE INFLUENCE OF EVAPORATION OF FUEL ON THE IGNITION DELAY OF TWO-PHASE MIXTURES
AD0693455	CHANGE IN THE STRUCTURE OF A FRACTURE AND THE IMPACT STRENGTH OF 3X13H7C2 STEEL AS A RESULT OF OVERHEATING IN HOT WORKING UNDER PRESSURE AND HEAT TREATMENT
AD0693456	WHAT PSYCHOLOGICAL QUALITIES SHOULD BE CULTIVATED IN PREPARATION FOR FLIGHT TRAINING
AD0693457	AIRCRAFT NIGHT FLIGHT AND INSTRUMENT FLIGHT
AD0693458	HIGH-TEMPERATURE AGING NICKEL- AND IRON-BASED ALLOYS
AD0693459	OCEANOGRAPHIC OBSERVATIONS, NORTH ATLANTIC OCEAN STATION ECHO, 35 DEG 00 MIN N., 48 DEG 00 MIN W. SEPTEMBER 1966-OCTOBER 1967
AD0693461	METHOD OF OBTAINING LUBRICATING GREASE
AD0693462	EFFECT OF LOAD BEHAVIOR ON THE STABILITY OF ARCH-SHAPED STRUCTURES

AD0693464	MOSCOW. ALL-UNION SCIENTIFIC AND INVESTIGATIVE INSTITUTE ON PROCESSING OF PETROLEUM (VNII NP). TRANSACTIONS. NUMBER 10, 1967. (SELECTED ARTICLES)
AD0693465	EFFECT OF RESIDUAL VACUUM ON THE FUEL INJECTION PROCESS IN THE DIESEL ENGINE FUEL SYSTEM
AD0693466	PARACHUTE
AD0693467	PARACHUTE CANOPY
AD0693468	USS J. F. KENNEDY (CVA67) PERFORMANCE OF C13 AND C13-1 WET RECEIVER, CONSTANT PRESSURE CATAPULTS
AD0693469	AVAILABILITY AND EXPECTATION OF SUCCESSFUL OPERATION OF MARK 7 ARRESTING GEAR
AD0693470	THE RELATION OF 'DUCTION' TO DYNAMIC STEREOACUITY
AD0693471	PERSONAL FACTORS IN DENTAL DISEASE PREVENTION: I. A TEST TO MEASURE DENTAL HEALTH KNOWLEDGE
AD0693472	VISUAL ACUITY UNDER WATER WITHOUT A FACE MASK
AD0693473	BATTLE SIMULATOR VIDEO TARGET MODULE
AD0693474	MICROBIAL CORROSION
AD0693475	ON THE THEORY OF ION RESONANCE
AD0693476	THERMODYNAMIC ANALYSIS OF EQUATIONS OF LINEAR ELASTIC-VISCOUS ANISOTROPIC BODY
AD0693477	POST-CRITICAL DEFORMATIONS OF A SHORT CYLINDRICAL SHELL AND A SQUARE PANEL UNDER AXIAL COMPRESSION
AD0693478	STATUS OF AIR-TO-AIR GUIDED MISSILES
AD0693479	THE GENERALIZED EQUATION OF METAL FAILURE UNDER CONDITIONS OF THERMAL FATIGUE
AD0693480	THE PRODUCTION OF LIQUID HYDROGEN
AD0693481	THE PREPARATION OF SHOP COMPONENTS DIRECTLY FROM ALUMINUM POWDERS OF GRADES APS-3 AND APS-4
AD0693482	RESEARCH ON THE METALLURGY, CHEMISTRY AND ELECTROCHEMISTRY OF TITANIUM
AD0693483	RESEARCH ON ALKOXYSILANES
AD0693484	COMBAT WITH AIR AND SPACE TARGETS
AD0693485	ONE METHOD OF STRUCTURING ITERATION PROCESSES
AD0693486	DEVICE FOR AUTOMATIC CONTROL OF A SUPERSONIC WIND TUNNEL
AD0693487	FARTHER, HIGHER AND QUIETER
AD0693488	A SYSTEMATIC INVESTIGATION OF THREE FACETS OF PROGRAMMED INSTRUCTION; TUTORIAL ASSISTANCE OF STUDY, EXPLANATION OF INCORRECT ANSWERS, AND THE SPACING OF HIGH-DIFFICULTY FRAMES

AD0693489	A GUIDE TO RUNNING A STUDY IN THE COMPUTER-ASSISTED INSTRUCTION CENTER
AD0693490	INITIAL EXPERIMENTS WITH MIGRATING CHELONIA MYDAS USING TELEMETRY
AD0693491	U.S. NAVAL WEATHER SERVICE WORLD-WIDE AIRFIELD SUMMARIES. VOLUME VIII. PART 3. UNITED STATES OF AMERICA (CENTRAL PLAINS)
AD0693492	RADIATIVE IONIZATION PATTERNS IN COLD PRECURSOR OF AXISYMMETRIC DETACHED SHOCK
AD0693493	REPORT OF THE MOUNT HALEAKALA OBSERVATORY: FLUORESCENCE AS A SOURCE OF NOISE IN Q-SWITCHED RUBY LASER ATMOSPHERIC BACKSCATTERING EXPERIMENTS
AD0693494	THE PROBLEM OF FAILURE OF A BRITTLE BODY WITH A DISK-SHAPED CRACK
AD0693495	PATTERN-RECOGNITION METHODS APPLIED TO THE PROBLEM OF NOISE-PROOF DECODING
AD0693496	INCREASING THE WEAR RESISTANCE OF STEEL PARTS BY SURFACE HARDENING
AD0693497	AN INVESTIGATION OF THE DAMPING PROPERTIES OF SOME REFRACTORY MATERIALS AT HIGH TEMPERATURES OF VACUUM
AD0693498	FUSION WELDING OF TITANIUM AND ITS ALLOYS
AD0693499	THE INCREASE IN THE STRENGTH OF PRESSED SEMIFINISHED SINTERED ALUMINUM POWDER (SAP) PRODUCTS
AD0693500	KRYPTON
AD0693501	ACTIVATION OF SINTERING PROCESSES IN MAGNESIUM OXIDE AND CERTAIN TECHNICAL PRODUCTS ON ITS BASE
AD0693502	BRINGING LIFE TO PARTY AND GOVERNMENT DECREES
AD0693503	ONE DIFFERENTIAL GAME WITH TIME CHOICE
AD0693504	INVESTIGATION OF FRICTION CHARACTERISTICS AND WEAR RESISTANCE OF ACRYLIC PLASTICS FOR SLIDE BEARINGS
AD0693505	A DATA EVALUATION OF A PREDICTION PROGRAM FOR SOUND TRANSMISSION IN A SURFACE LAYER
AD0693506	THE ROTATIONAL TRANSFORMATION OF ELASTIC MODULI FOR FIBER-REINFORCED LAMINAE
AD0693507	STATISTICAL CONTROL FOR NON-LINEAR OPTIMIZATION
AD0693508	WALL PRESSURE FLUCTUATIONS BENEATH AN AXIALLY SYMMETRIC TURBULENT BOUNDARY LAYER ON A CYLINDER
AD0693509	STABILITY OF ORTHOTROPIC VISCOELASTIC SHELLS
AD0693510	THE EFFECT OF COLD DEFORMATION ON THE PROPERTIES AND STRUCTURE OF SHEETS OF SINTERED ALUMINUM POWER (SAP)
AD0693511	POWDER ALLOYS OF ALUMINUM WITH SLIGHTLY SOLUBLE ADDITIVES

AD0693512	PNEUMATIC SPRING WITH HYDRAULIC SHOCK ABSORBER
AD0693513	AN RC SWEEP FREQUENCY DEVICE
AD0693514	THE EFFECT OF MACHINING SPEED ON CUTTING TEMPERATURE DURING HIGH-SPEED TURNING
AD0693515	DISTRIBUTION OF RADIATION APPEARING IN A SLIT DURING DIRECT TRANSMISSION FROM A CIRCULAR PLANE SOURCE
AD0693516	INVESTIGATION OF PHOSPHORUS-CONTAINING COMPOUNDS BASED ON DIAKYL HYDROQUINONE DERIVATIVES AS ADDITIVES FOR LUBRICATING OILS
AD0693517	SEMI-ANNUAL RESEARCH SUMMARY (10TH), JANUARY THROUGH JUNE 1969
AD0693518	CONTROL OF A CLASS OF DISTRIBUTED SYSTEMS WITH NOISY MEASUREMENTS
AD0693519	CLIMATOLOGICAL SUMMARIES. VISIBILITIES BELOW 1/2 MILE AND CEILINGS BELOW 200 FEET. VOLUME 19. KANSAS CITY, MISSOURI, MID-CONTINENT INTERNATIONAL AIRPORT
AD0693520	PRELIMINARY ANALYSIS OF THE APPLICATION OF FALLOUT MONITORING DATA TO FALLOUT PREDICTION DURING AND AFTER A NUCLEAR ATTACK
AD0693521	STIL USERS MANUAL
AD0693522	CHESS: CHEMICAL ENGINEERING SIMULATION SYSTEM. USER'S GUIDE
AD0693523	SCIENTIFIC AND TECHNICAL CONFERENCE ON NUCLEAR RADIOELECTRONICS (6TH). TRANSACTIONS (SELECTED ARTICLES)
AD0693524	IMPACT THERMOMECHANICAL QUENCHING OF ALUMINUM ALLOYS
AD0693525	CONVERGENCE CONDITIONS AND ESTIMATION OF ERROR IN AN APPROXIMATE INVERSION OF A LAPLACE TRANFORM WITH THE AID OF A FOURIER SERIES
AD0693526	EXCHANGE OF AIR MASSES BETWEEN THE STRATOSPHERE AND THE TROPOSPHERE IN THE NORTHERN HEMISPHERE
AD0693527	ALL-UNION SYMPOSIUM ON APPLIED MATHEMATICS AND CYBERNETICS
AD0693528	NOISE GENERATOR
AD0693529	COMPOSITE POWERPLANT FOR HIGH-SPEED AIRCRAFT
AD0693530	THE EFFECT OF A PLATING LAYER ON THE CORROSION STABILITY OF SINTERED ALUMINUM POWDER (SAP)
AD0693531	JET-ENGINE NOISE SUPPRESSOR
AD0693532	METHOD OF COATING PARTS TO GIVE WEAR RESISTANCE
AD0693533	A THEORETICAL STUDY OF A DIELECTRIC-FILLED TUBULAR MONOPOLE DRIVEN BY A COAXIAL LINE
AD0693534	A CONTROLLABILITY THEORY FOR NONLINEAR SYSTEMS WITH APPLICATIONS
AD0693535	SUFFICIENT CONDITIONS FOR NON-NEGATIVITY OF THE SECOND VARIATION IN SINGULAR AND NONSINGULAR CONTROL PROBLEMS

AD0693536	TURBOMACHINE ROTOR BLADE
AD0693537	AUTOMATING THE INPUT OF SCRIPT INTO COMPUTERS
AD0693538	MECHANICAL PROPERTIES OF STEEL AT LOW TEMPERATURES, VOLUME I
AD0693539	DESIGN OF A COMPUTER-ASSISTED COASTAL INFORMATION SYSTEM
AD0693541	EXPERIMENTATION AND ANALYSIS OF SITING CRITERIA
AD0693542	CONVERGENCE APPROXIMATIONS FOR DYNAMICALLY LOADED RIGID- PLASTIC STRUCTURES
AD0693543	TEMPERATURE EFFECTIVENESS OF MULTIPLE SANDWICH RECTANGULAR PLATE-FIN SURFACES
AD0693544	OCEAN DATA STATION ALPHA SENSOR SYSTEM DESCRIPTION NORTH PACIFIC STUDY CONFIGURATION
AD0693545	OXIDE PLATELET FORMATION IN BULK TANTALUM
AD0693546	A PROGRAMMABLE DATA CONCENTRATOR FOR A LARGE COMPUTING SYSTEM
AD0693548	A GENERALIZED RADAR OUTPUT SIMULATION
AD0693549	NONLINEAR PREDICTION AND DIGITAL SIMULATION
AD0693550	MOTION SIMULATION OF GROUND OBSERVED EARTH SATELLITES
AD0693551	OPERATING CHARACTERISTICS OF GAS-TURBINE AIRCRAFT ENGINES
AD0693552	ACCOMPLISHMENT SUMMARY 1968/1969 OF THE BIBLIOGICAL COMPUTER LABORATORY
AD0693553	ON THE REALIZATION OF LINEAR AUTOMATA
AD0693554	SPEECH COMMUNICATION RESEARCH
AD0693555	CDL1, A COMPUTER DESCRIPTION LANGUAGE. PART I. THE NATURE OF THE DESCRIPTION LANGUAGE AND ORGANIZATION OF DESCRIPTIONS. PART II. KINDS OF DESCRIPTIONS OF A COMPUTING SYSTEM
AD0693556	LOW ENERGY INTERACTION STUDIES BY A MERGING BEAMS TECHNIQUE
AD0693557	ON THE DESIGN OF AN INSTRUMENT TO USE FORWARD-SCATTERED LIGHT TO DETECT SMALL PARTICLES
AD0693558	TERMINAL FORECAST REFERENCE FILE - WESTOVER AFB, MASS. VOLUME I
AD0693559	DESIGN AND TESTING OF ABLATION MODELS WITH CONTROLLED PRESSURE GRADIENTS
AD0693560	ENERGY DEPENDENCE OF THE AVERAGE HIGH-LATITUDE CUTOFF OF TRAPPED ELECTRONS
AD0693561	CHEMICAL KINETICS OF HYDROGEN HALIDE LASERS. VOLUME I: THE H2-C2 SYSTEM
AD0693562	GRAIN GROWTH IN AUSTENITIC STAINLESS STEEL
AD0693563	SOME COMPUTATIONAL ASPECTS OF THE MINIMUM FUEL CONTINUOUS LOW THRUST ORBIT TRANSFER PROBLEM

DoD Tech Reports | Order Form | Catalog | Part 287 of 1597 | Page 10 of 21

AD0693564	THERMAL ENTRANCE REGION HEAT TRANSFER FOR RECTANGULAR DUCTS OF VARIOUS ASPECT RATIOS AND PECLET NUMBERS
AD0693565	EFFICIENT REALIZATION OF BOOLEAN FUNCTIONS BY PRUNING NAND(NOR) TREES
AD0693566	PROJECT PYRO DYNAMIC PRESSURE ACCURACY EVALUATION
AD0693567	AN APPRAISAL OF SOME SHORTEST-PATH ALGORITHMS
AD0693568	SUBGRAPHS OF BIPARTITE AND DIRECTED GRAPHS
AD0693569	ON THE EVALUATION OF STRONGLY ENLARGED PHOTOGRAPHS
AD0693570	CHANGES IN ENZYMATIC AND CELLULAR ACTIVITY OF THE BLOOD: RESPONSE TO MAXIMAL EXERCISE AND INGESTION OF FOOD
AD0693571	HISTOGRAM BEARING ANALYZER
AD0693572	HYPERVELOCITY PERFORATION MECHANICS OF THIN METAL PLATES
AD0693573	RESEARCH DIRECTED TOWARD THE STUDY OF MOLECULAR COLLISION PROCESSES
AD0693574	THEORETICAL INVESTIGATION INTO RADIATIVE TRANSFER AND HYDRODYNAMIC MOTIONS IN SPHERICAL STELLAR ATMOSPHERES, AND INTO STEADY SHOCK WAVES IN HYDROGEN
AD0693575	REFLECTION, REFRACTION AND COUPLING OF MHD WAVES AT A DENSITY STEP
AD0693576	PRINCIPAL AFL
AD0693577	ABSTRACT FAMILIES OF DETERMINISTIC LANGUAGES
AD0693578	COMPOSITION FLUCTUATIONS IN TWO COMPONENT ISOTROPIC SYSTEMS
AD0693579	FLUCTUATION OF THE SOUTHERN BOUNDARY OF POLAR ICE IN THE LAPTEV SEA (KOLEBANIE YUZHNOI GRANITSY MNOGOLETNYKH LDOV V MORE LAPTEVYKH)
AD0693580	VERTICAL ZONALITY OF FISH DISTRIBUTION IN THE UPPER BATHYAL OF THE SEA OF OKHOTSK(VERTIKALNAYA ZONALNOST V RASPREDELENII RYB V VERKHNEI BATIALI OKHOTSKOGO MORYA)
AD0693581	BENTHOS DISTRIBUTION IN THE CENTRAL AND SOUTHERN CASPIAN (RASPREDELENIE BENTOSA V SREDNEM I YUZHNOM KASPII)
AD0693582	QUANTITATIVE DISTRIBUTION OF BENTHOS IN THE EASTERN BERING SEA (KOLICHESTVENNOE RASPREDELENIE BENTOSA V VOSTOCHNOI CHASTI BERINGOVA MORYA)
AD0693583	SOME BIOLOGICAL OBSERVATIONS ON THE WHITE WHALE FROM THE AIRCRAFT(NEKOTORYE BIOLOGICHESKIE NABLYUDENITY ZA BELUKHOI S SAMOLETA)
AD0693584	CHAINS OF FULL AFLS
AD0693585	IMAGES OF AFL UNDER CERTAIN FAMILIES OF HOMOMORPHISMS
AD0693586	USING THE RINGING IRREGULARITY AS AN ANALYTICAL TOOL

DoD Tech Reports | Order Form | Catalog | Part 287 of 1597 | Page 11 of 21

AD0693587	THE PROGRAMMING (P) HYPOTHESIS FOR REMS
AD0693588	PROPAGATION THROUGH A RANDOM MEDIUM AND ITS EFFECTS ON ANTENNAS THAT MAXIMIZE INFORMATION TRANSFER
AD0693589	THE EFFECT OF CERTAIN BIOGENIC ELEMENTS ON THE PRIMARY PRODUCTION IN THE CHUPINSKAYA GUBA OF THE WHITE SEA, INVESTIGATED BY THE METHOD OF DESIGNED ADDITION (ISSLEDOVANIE METODOM PLANIRUEMYKH DOBAVOK VLIYANIYA NEKOTORYKH BIOGENNYKH ELEMENTOV NA PERVICHNUYU PRODUKTSIYU V CHUPINSKOI GUBE BELOGO MORYA)
AD0693591	LONG DISTANCE TRANSMITTER REMOTE ACTION (IMPULSNYE USTROISTVA DALNEGO DEISTVIYA)
AD0693592	A STEREOPHOTOGRAMMETRIC INSTRUMENT
AD0693593	A DEVICE FOR TRANSMITTING AND RECEIVING DELTA-MODULATED DATA WITH ERROR CORRECTION
AD0693594	A PROGRAMMING LANGUAGE BASED ON A METHOD OF LIBRARY SUB-PROGRAMS
AD0693595	AN ADEQUACY THEOREM FOR AN OBJECT AND ITS RECOGNITION SYSTEM
AD0693596	INVESTIGATING A SYSTEM WITH COMBINED (ACTIVE AND PASSIVE) ADAPTATION
AD0693597	STUDY OF THE VISCOELASTIC-PLASTIC CHARACTERISTICS OF POLYMERIC MATERIALS UNDER TRANSVERSE IMPACT
AD0693598	IMPROVEMENT OF TRANSISTOR CODE PRACTICE DEVICE
AD0693599	LUBRICATING PAINT AND LUBRICATING PLASTIC
AD0693600	THERMAL DECOMPOSITION AND COMBUSTION OF EXPLOSIVES
AD0693601	PLASMA RADIATION MECHANISMS IN ASTROPHYSICS
AD0693602	THE COMPATIBILITY OF SINTERED ALUMINUM POWDER (SAP) MATERIAL WITH ORGANIC HEAT CARRIERS
AD0693603	THE THEORETICAL INVESTIGATIONS OF SEPARATED FLOWS
AD0693604	STUDY OF INFRARED ABSORPTION SPECTRA OF POLYMERS BASED ON BISPHENOLS AND FORMALDEHYDE DURING THEIR HARDENING AND THERMAL DEGRADATION
AD0693605	SOME RESULTS OF USING TWO BESM-2 COMPUTERS
AD0693606	FREQUENCY DEPENDENCE OF INTERNAL ENERGY DISSIPATION IN CERTAIN POLYMERIC MATERIALS
AD0693607	SYNTHESIS OF THE ANTIOXIDATION ADDITIVE INKHP-21
AD0693608	SYNTHESIS OF SEVERAL AROXYARYLTHIOSILANES
AD0693609	TURBOMACHINE NOZZLE BLADE
AD0693610	A DEVICE FOR MODULATING AUDIO FREQUENCY SIGNALS

AD0693611	ON THE STARTING OF SUPERSONIC NOZZLES WITH THE AID OF CYLINDRICAL DIFFUSERS
AD0693612	INTERNAL WAVES OF GREAT AMPLITUDE, PART 2 (INTERNE WELLEN GROSSER AMPLITUDE)
AD0693613	THE PRINCIPAL CAUSES OF FLUCTUATION IN ICE CONDITIONS OF THE ARCTIC SEAS (OSNOVNYE PRICHINY KOLEBANII OBSHCHEI LEDOVITOSTI ARKTICHESKIKH MOREI)
AD0693614	INFRARED SPECTRA AND GEOMETRY OF MATRIX ISOLATED DIBORON TETRACHLORIDE AND TETRAFLUORIDE: RAMAN SPECTRA OF THE LIQUIDS
AD0693615	DEVELOPMENT OF A HIGH SPEED INDUCTION TYPE WIND TUNNEL
AD0693616	SATELLITE OPTICAL CHARACTERISTICS CATALOG (1965 THROUGH 1968)
AD0693617	BOUNDARY LAYER STABILITY AND TRANSITION
AD0693618	GAMMA-RAY TRANSPORT IN LIQUID NITROGEN
AD0693619	FINITE ELEMENT ANALYSIS FOR LIQUID SLOSHING PROBLEMS
AD0693620	RANDOM VIBRATION IN AEROSTRUCTURES
AD0693621	RANDOM VIBRATION STUDIES
AD0693622	COMPUTER SCIENCES VS SOFTWARE ENGINEERING
AD0693623	LASER COMMUNICATIONS FOR THE ALOHA SYSTEM
AD0693624	EVIDENCE FOR VIOLATION OF THE DELTA I = 1/2 RULE IN POSITIVE KAON YIELDS 3 PIONS DECAY
AD0693625	CARDIORESPIRATORY AND METABOLIC RESPONSES TO LIVE E. COLI AND ENDOTOXIN IN THE MONKEY
AD0693626	FIELD EQUATIONS GOVERNING THE MECHANICAL BEHAVIOR OF LAYERED CYLINDERS
AD0693627	ON CERTAIN RESULTS FOR STATIONARY POINT PROCESSES AND THEIR APPLICATION
AD0693628	ASYMPTOTIC GEVREY CLASSES AND THE CAUCHY PROBLEM FOR NON- STRICTLY HYPERBOLIC LINEAR DIFFERENTIAL EQUATIONS
AD0693629	AUDITORY SIGNAL DETECTION, CORRELATION AND TRANSMISSION
AD0693630	VISCOUS FLOW ALONG A CORNER. PART I. ASYMPTOTIC FEATURES OF THE CORNER LAYER EQUATIONS
AD0693631	EXPERIMENTAL MEASUREMENTS OF HYPERSONIC CORNER FLOW
AD0693632	MODEL THEORY FOR TENSE LOGICS
AD0693633	ARBITRARY INCIDENCE BACKSCATTERING FROM THIN-WALL DIELECTRIC TUBES HAVING FINITE LENGTH
AD0693634	A VARIATIONAL PRINCIPLE FOR PERIODIC WAVES OF INFINITE DEPTH
AD0693635	AN EXPERIMENTAL INVESTIGATION OF FINITE-AMPLITUDE OSCILLATIONS IN A CLOSED TUBE AT RESONANCE

DoD Tech Reports | Order Form | Catalog | Part 287 of 1597 | Page 13 of 21

AD0693636	MODEL THEORY FOR INTUITIONISTIC LOGIC I
AD0693637	APPLICATION OF OPTIMAL CONTROL THEORY TO CARDIO-CIRCULATORY ASSIST DEVICES
AD0693638	ON THE DETERMINATION OF SYSTEM DYNAMICS
AD0693639	A CROSS CULTURAL STUDY OF NORMATIVE BEHAVIOR AMONG JAPANESE AND AMERICAN YOUTH
AD0693640	A BRANCH AND BOUND METHOD FOR OPTIMAL FAULT FINDING
AD0693641	PROBABILISTIC ASPECTS OF MACHINE STRUCTURE THEORY
AD0693642	THE PROPAGATION AND STRUCTURE OF IONIZATION WAVE FRONTS
AD0693643	THE THERMAL STABILITY OF PHENYL CONTAINING SILICONE RUBBERS
AD0693644	MAGNETOMECHANICAL DAMPING IN FE-10CO-5AL
AD0693645	HIGH RESOLUTION SPECTROSCOPY AND LIGHT SCATTERING
AD0693646	PUBLICATIONS OF THE UNITED STATES NAVAL OBSERVATORY, SECOND SERIES. VOLUME XIX. PART II. RESULTS OF OBSERVATIONS MADE WITH THE SIX-INCH TRANSIT CIRCLE, 1956-1962, OBSERVATIONS OF THE SUN, MOON, AND PLANETS CATALOG OF 2,554 STARS FOR 1950.0 CORRECTIONS TO FK4, GC, AND N30
AD0693647	NEW CONCEPT AIR/GROUND COMMUNICATION SYSTEM
AD0693648	IMPROVING DECISIONMAKING ABOUT PRIORITIES IN STATE GOVERNMENT
AD0693649	ELECTROPHILIC SUBSTITUTION AT AN AROMATIC CARBON ATOM
AD0693650	F-105F TRANSONIC BUFFET STUDY AND EFFECT OF MANEUVERING FLAPS
AD0693651	RESEARCH IN THE DEVELOPMENT AND APPLICATION OF NONGLASS OPTICAL INFINITY DISPLAY TECHNIQUES FOR VISUAL SIMULATION
AD0693652	THE EVALUATION OF A DYNAMIC VISUAL DISPLAY OF TRANSIENT UNDERWATER ACOUSTIC SIGNALS
AD0693653	OPTICAL PROPERTIES OF 4H, 6H, 15R, 21R, CUBIC SIC
AD0693654	VISCOELASTIC BEHAVIOR OF A NONLINEAR FIBER-REINFORCED PLASTIC
AD0693655	TENSILE FRACTURE TOUGHNESS
AD0693656	EFFECT OF NONUNIFORMITY OF INCIDENT FLOW ON THE CHARACTERISTICS OF THE STAGES OF A COMPRESSOR WITH BLADES WITH A SMALL ASPECT RATIO
AD0693657	EFFECT OF URANIUM AND IRON IONS ON CORROSION OF TITANIUM IN SULFURIC ACID SOLUTIONS
AD0693658	A METHOD OF CALCULATING A RETURN-CIRCUIT RIG WITH CYLINDRICAL BLADING CONFIGURATIONS ACCORDING TO A GIVEN RADIAL PRESSURE GRADIENT
AD0693659	EXPERIMENTAL INVESTIGATION OF THE TOXICITY OF CERTAIN FLUOROAROMATIC COMPOUNDS

A PORTFOLIO OF STABILITY CHARACTERISTICS OF INCOMPRESSIBLE BOUNDARY LAYERS
UNBIASED NEARLY BEST LINEAR ESTIMATES OF THE SCALE AND LOCATION PARAMETERS OF THE EXTREME VALUE DISTRIBUTION BY THE USE OF ORDER STATISTICS
CONGESTION TOLLS FOR REGULATED COMMON CARRIERS
A NEW DC TO DC CONVERTER DESIGN PHILOSOPHY
THE EFFECT OF DIETARY FAT LEVEL ON POSTPRANDIAL GASTROINTESTINAL BLOOD FLOW PATTERNS
FACTORS AFFECTING THE QUALITY OF FREEZE-DRIED CORN
CORRELATION OF LABORATORY INSTRUMENTS IN MEASURING THE ABRASION RESISTANCE OF MAN-MADE FIBER FABRICS AND BLENDS
FABRIC ABRASION BY A SAND BLAST METHOD
COMPRESSION OF POLYTROPIC GASES BY IMPULSIVE PISTON MOTION IN HYPERVELOCITY GUNS, GUN TUNNELS, AND REACTION HEATERS
PRELIMINARY ADJUSTMENT OF CRYSTAL FRAGMENTS FOR THE PRECESSION CAMERA USING LAUE PATTERNS
LABORATORY PROCEDURES FOR THE PURIFICATION OF NITRIC OXIDE AND THE PREPARATION AND PURIFICATION OF NITROGEN DIOXIDE
AN ANALYSIS OF LABORATORY METHODS OF MEASURING SCATTERING PARAMETERS WHICH CHARACTERIZE OBSCURATION EFFECTS OF AEROSOLS
DIELECTRIC ROD-FILLED METALLIC WAVEGUIDES OF GENERAL CROSS SECTION
EFFECT OF ELECTRON TEMPERATURE ON CARBON DIOXIDE LASER LEVEL POPULATION RATES
A MEANS OF SIMULATING EFFECT OF RAIN ON FUZED ARTILLERY AND SMALL ARMS AMMUNITION
STRAIN GAGE INSTRUMENTATION FOR A LIGHT GAS GUN
COMPUTER PROGRAM FOR SEDIMENT TEXTURAL ANALYSIS
A STUDY OF LOADING, STRUCTURAL RESPONSE, AND DEBRIS CHARACTERISTICS OF WALL PANELS
SOME PROPERTIES OF A EULER GRAPH
PARAMETRIC EXPANSIONS OF OPTIMUM CONTROLS
MULTIPLE-SCATTERING DESCRIPTION OF INTENSITY PROFILES OBSERVED IN LOW-ENERGY-ELECTRON DIFFRACTION FROM SOLIDS
ON DUAL OF A GRAPH ON A SURFACE OF GENUS 1
VISIBILITY FROM THE REAR SEAT OF THE U. S. ARMY O-1A (BIRD DOG) AIRCRAFT

DoD Tech Reports | Order Form | Catalog | Part 287 of 1597 | Page 15 of 21

AD0693800	IGNEOUS ROCKS, VOLUME 1
AD0693801	AN APPLIANCE FOR AUTO-INDUCED ADVERSE CONTROL OF SELF-INJURIOUS BEHAVIOR
AD0693802	EVALUATION OF MICROWAVE ULTRASONIC DELAY LINES
AD0693803	A FLUIDIC, STACKED MAIL COUNTER
AD0693804	EXPERIMENTAL TECHNIQUES FOR LEVELS OF HIGH PRECISION USING THE ZEISS NI2 AUTOMATIC LEVEL
AD0693805	TUNNELING IN SEMICONDUCTORS
AD0693806	DISPERSION RELATIONS AND MIXED BOUNDARY VALUE PROBLEMS
AD0693807	HEATING AND ENHANCED DIFFUSION DURING A BEAM-PLASMA INSTABILITY
AD0693811	A MODULAR GENERAL PURPOSE PROGRAM FOR THE AUTOMATIC EDITING, SMOOTHING, AND DIFFERENTIATION OF TIME SERIES CONTAINING ACCIDENTAL ERRORS AND NOISE. (STUDY NO. 1)
AD0693813	DERMATOLOGIC DISEASES ASSOCIATED WITH HIGH HEAT AND HIGH HUMIDITY: A PROSPECTIVE STUDY OF MARINE RECRUITS
AD0693814	PHYSIOLOGIC CONTROL OF CONCEPTION WITH AN INTRAMUSCULAR PROGESTOGEN-ESTROGEN: CLINICAL EXPERIENCE
AD0693815	LOW-TEMPERATURE LUMINESCENCE ANOMALIES OF ANTIFERROMAGNETIC CRYSTALS
AD0693816	POISSON COEFFICIENT OF POLYMER MATERIALS AS A FUNCTION OF THE STRESS-STRAIN STATE
AD0693817	PROJECT TANK TRAP: A FIELD EVALUATION OF NUCLEAR TERRAIN BARRIERS
AD0693818	TRANSIENTS IN THE NONLINEAR DYNAMIC SYSTEM OF A TWIN-SHAFT GASTURBINE POWER PLANT
AD0693819	EFFECT OF SPACEFLIGHT ENVIRONMENT ON SEEDS OF CERTAIN HIGHER PLANTS ON BOARD COSMOS 110
AD0693820	STRENGTH PROPERTIES OF ZIRCONIUM DIOXIDE REFRACTORIES BASED ON A GRANULAR MASS AT TEMPERATURES UP TO 2500K
AD0693821	FEATURES OF THE PROCESS OF OPTIMIZATION OF HIGH SPEED SOARING FLIGHT
AD0693822	METHOD FOR STUDYING THE CAVITATIONAL EROSION OF MATERIALS
AD0693823	METHOD OF OBTAINING METAL SULFIDES AND SELENIDES
AD0693824	BASED PARAMETERS AND PROPERTIES OF THE STANDARD FM-125 FERRITE- TRANSISTOR SERIES
AD0693825	PATTERN RECOGNITION IN THE ABSENCE OF A LEARNING PROCESS
AD0693826	MEASUREMENT OF FORCES IN IMPACT DEFORMATION OF METALS
AD0693827	STRENGTH OF GLASS-REINFORCED PLASTICS

DoD Tech Reports | Order Form | Catalog | Part 287 of 1597 | Page 16 of 21

AD0693828	AERONAUTICAL KNOWLEDGE. VOLUME 2, NUMBER 4, 1965 (SELECTED ARTICLES)
AD0693829	MACHINE FOR STUDYING FRICTION OF BALLS INSIDE A RACE
AD0693830	SOVIET ADMINISTRATIVE LAW, VOLUME 1
AD0693831	SOVIET ADMINISTRATIVE LAW, VOLUME 2
AD0693832	INVESTIGATION OF FACTORS INFLUENCING THE CHARACTER OF THE SPECTRUM OF A LASER-INDUCED PLASMA
AD0693833	PRESENT STATE-OF-THE-ART AND PROSPECTS FOR APPLICATION OF ELECTRON-BEAM MELTING FOR OBTAINING PURE METALS AND IMPROVING THE PROPERTIES OF EXISTING ALLOYS
AD0693834	RADIATION-INDUCED POLYMERIZATION OF HEXAFLUOROPROPYLENE
AD0693835	THE INTERDIFFUSION OF TANTALUM AND TUNGSTEN
AD0693836	NEW ELECTROPLATED BLACK COATING BLACK CHROMIUM
AD0693837	GREAT SIGNIFICANCE FOR ROCKET DYNAMICS OF SOVIET SUCCESS IN LAUNCHING SPACESHIP
AD0693838	DETERMINATION OF ELECTRON CONCENTRATION BEHIND THE FRONT OF A SHOCK WAVE IN A GAS-DISCHARGE PLASMA IN A MAGNETOHYDRODYNAMIC SHOCK TUBE
AD0693839	METHOD OF OBTAINING FLAME-RESISTANT POLYACRYLONITRILE FIBER OR FABRIC MADE FROM IT
AD0693840	CERTAIN RELIABILITY PROBLEMS OF HOMOGENEOUS UNIVERSAL COMPUTERS
AD0693841	EFFECT OF PROLONGED HEATING ON THE MECHANICAL PROPERTIES OF SINTERED ALUMINUM POWDER
AD0693842	ATMOSPHERIC TURBULENCE
AD0693843	AN EXPLOSION IN A LIQUID CAUSED BY LASER FOCUSING AND RADIATION
AD0693844	CYCLE LIFE TESTING OF SEALED, RECHARGEABLE SILVER-CADMIUM CELLS
AD0693846	SIMPLIFIED HYDRAZINE-AIR FUEL CELL
AD0693847	POWER SOURCES FOR LONG ECONOMIC LIFE COMMUNICATIONS EQUIPMENT
AD0693848	INFLUENCE OF ANIONS ON THE ANODIC OXIDATION OF PROPANE
AD0693849	NOTCH SENSITIVITY AFTER VARIOUS METHODS OF THERMOMECHANICAL HARDENING OF STEEL
AD0693850	EFFECT OF OPTICAL GLASS PROPERTIES ON THE COOLING PROCESS
AD0693851	AN ANALYSIS OF HEAT-INDUCED OSCILLATIONS AS A FUNCTION OF TEMPERATURE CHANGE
AD0693852	INVESTIGATION OF AN INDEPENDENT COOLING SYSTEM FOR A GAS TURBINE
AD0693853	PROPERTIES OF THE SYSTEM POLYVINYL CHLORIDE + PLASTICIZER

AD0693854	ABOUT CERTAIN BEHAVIORIAL PATTERNS OF THERMAL FATIGUE
AD0693855	PARAMETRIC AMPLIFIER
AD0693856	TWO-STEP DEASPHALTING OF TARS FROM PERM PETROLEUMS
AD0693857	DIE STAMPING OF PARTS FROM LIQUID BRASS ON FRICTION DIES
AD0693858	HEAT CAPACITY OF A SUBSTANCE NEAR THE CRITICAL POINT OF LIQUID AND GAS
AD0693859	HEAT-RESISTANT MATERIAL WITH SILICON CARBIDE AS A BASE
AD0693860	IONOSPHERIC PROBING WITH LONG WAVELENGTH RADIO WAVES
AD0693861	THE COMPARATIVE STUDY OF POLITICAL ELITES
AD0693862	ON THE ACCURACY OF THE ORBITAL ELEMENTS OF ARTIFICIAL EARTH SATELLITES (O TOCHNOSTI ELEMENTOV ORBIT ISKUSSTVENNYKH SPUTNIKOV ZEMLI)
AD0693863	ACCURACY OF COMPUTATION OF THE ANOMALOUS PART OF THE GRAVITATIONAL FIELD OUTSIDE THE EARTH (TOCHNOST VYCHISLENIYA ANOMALNOI CHASTI GRAVITATSIONNOGO POLYA VNE ZEMLI)
AD0693864	MECHANISM FOR PROPANE ADSORPTION ON PLATINUM IN ACID ELECTROLYTES
AD0693865	MECHANICALLY RECHARGEABLE ZINC-AIR BATTERY
AD0693866	DEVELOPMENT OF INTERNAL-COMBUSTION ENGINE LUBRICANTS FOR SUBZERO OPERATION
AD0693867	BED FORMS GENERATED IN THE LABORATORY UNDER AN OSCILLATORY FLOW: ANALYTICAL AND EXPERIMENTAL STUDY
AD0693868	A STOCHASTIC MODEL OF SIGNAL DETECTION UNDER CONDITIONS OF TEMPORAL UNCERTAINTY
AD0693869	TRENDS IN USAGE OF GOLD. REPORT OF THE PANEL ON GOLD OF THE COMMITTEE ON TECHNICAL ASPECTS OF CRITICAL AND STRATEGIC MATERIALS
AD0693870	USAGE PATTERNS FOR TELLURIUM. REPORT OF THE PANEL ON TELLURIUM OF THE COMMITTEE ON TECHNICAL ASPECTS OF CRITICAL AND STRATEGIC MATERIALS
AD0693871	TRENDS IN USAGE OF MERCURY. REPORT OF THE PANEL ON MERCURY COMMITTEE ON TECHNICAL ASPECTS OF CRITICAL AND STRATEGIC MATERIALS
AD0693872	PROGNOSES OF ANTIMALARIAL EFFECTIVENESS FROM STUDIES OF RELATIONSHIPS BETWEEN MOLECULAR CONSTITUTION AND CHEMOTHERAPEUTIC RESPONSE
AD0693873	F-106A ENVIRONMENTAL VIBRATION
AD0693874	AIR SHOCK AND FLOW IN MODEL ROOMS
AD0693875	QUESTIONS CONCERNED WITH THE DESIGN AND MODELING OF

DoD Tech Reports | Order Form | Catalog | Part 287 of 1597 | Page 18 of 21

	ELECTROCHEMICAL ANTICORROSION PROTECTION FOR SHIPS
AD0693876	TRANSPORT THEORY
AD0693878	GRID VALUES OF TOTAL MAGNETIC INTENSITY IGRF-1965
AD0693879	QUANTITATIVE STUDIES OF FLUID EXCHANGE AND BLOOD FLOW DURING HEMORRHAGIC SHOCK
AD0693880	THEORETICAL INVESTIGATION ON THE CHANGES OF SHAPE APPEARING IN ELECTRONICALLY EXCITED MOLECULES - STUDY OF THEIR ROLE IN REACTION MECHANISM
AD0693881	THE SUPERREGENERATIVE (SR) AMPLIFIER-LINEAR MODE
AD0693882	CHEMICAL VAPOR DEPOSITION OF BORON CARBIDE
AD0693883	COAGULATION AND HEMOSTATIC EFFECTS OF DEXTRAN AND OTHER MACROMOLECULES
AD0693884	ELECTRONIC EQUIPMENT AND IMAGE CONVERTER WITH ENLARGED IMAGE FIELD FOR VISUALIZATION OF FAULTS IN MATERIALS
AD0693885	DEBRIS REMOVAL CIVIL DEFENSE OPERATIONS, VOLUME I
AD0693886	INVESTIGATION TO CHARACTERIZE THE WEATHERING PROPERTIES OF CELLULOSE PAPER TREATED WITH CERTAIN SYNTHETIC RESINS
AD0693887	DIFFUSION AND LUMINESCENCE OF RARE EARTHS IN CADMIUM SULFIDE
AD0693888	NATURE OF THE TRANSITION STATE IN THE OXIDATION OF ALCOHOLS
AD0693889	ELECTRONIC STRUCTURE OF METALLIC ALLOYS
AD0693890	BLOOD FLOW STUDIES IN MAN IN SHOCK
AD0693891	ATTRACTIVENESS AND REPELLENCY OF MAN TO MOSQUITO BITES
AD0693892	STRUCTURE OF WATER AND POSSIBILITIES OF ALTERING IT WITH THE AID OF THE CONCENTRATION PROCESSES
AD0693893	OBSERVATIONS ON THE FORMATION OF ANOMALOUS WATER COLUMNS BY THE CONDENSATION OF VAPOR IN QUARTZ CAPILLARIES (NABLYUDENIYA ZA OBRAZOVANIEM STOLBIKOV ANOMALNOI VODY PRI KONDENSATSII PAROV V KVARTSEVYKH KAPILLYARAKH)
AD0693894	BIONICS OF THE SUPPORTING SYSTEM AND ARTICULAR STRUCTURES
AD0693909	AN EMBEDDING APPROACH FOR SOLVING RICCATI EQUATIONS
AD0693920	AN INTERACTIVE GRAPHIC SYSTEM FOR CURVE FITTING AND EDITING
AD0693922	PSEUDOCOLOR ENHANCEMENT OF BIOMEDICAL IMAGES
AD0693923	SPACE PHOTOGRAPHY AND THE EXPLORATION OF MARS
AD0693924	PROGRAM BUDGETING AS A WAY TO FOCUS ON OBJECTIVES IN EDUCATION
AD0693925	POLARIZATION DISCRIMINATION FOR SATELLITE COMMUNICATIONS
AD0693926	CAAC THE AIRLINE OF COMMUNIST CHINA

DoD Tech Reports | Order Form | Catalog | Part 287 of 1597 | Page 19 of 21

AD0693927	THE DANTZIG-WOLFE DECOMPOSITION PRINCIPLE AND MINIMUM COST MULTICOMMODITY NETWORK FLOWS
AD0693933	A REVIEW OF PNEUMATIC PISTON TYPE ACTUATORS FOR PROSTHETICS
AD0693934	EXPERIMENTAL RESULTS FROM A PULSED PLASMA ACCELERATOR WITH RAIL ELECTRODES
AD0693935	PARTIAL EXCITATION: SECOND REPORT
AD0693938	DETERMINATION OF OPERATING TEMPERATURE OF ELECTROLUMINESCENT CELLS
AD0693939	ROGER EARTH, OVER
AD0693940	DIFFERENTIAL AMPLIFIER
AD0693941	INSTALLATION FOR PREPARING A MIXTURE OF POTASSIUM NITRATE WITH A LIQUID FUEL SUCH AS IGDANIT
AD0693942	THE EXCITATION OF A GENERATOR-AMPLIFIER SYSTEM
AD0693943	DEVICE FOR STABILIZING LUBRICATING OIL
AD0693944	INVESTIGATION OF COMPLEX FORMATION OF HYDROXYSTEARIC ACID WITH BORIC ACID BY INFRARED ABSORPTION SPECTRA
AD0693947	PERTURBATION OF THE ORBITAL ELEMENTS OF A SYNCHRONOUS SATELLITE MOVING IN THE EARTH'S NON-CENTRAL GRAVITY FIELD
AD0693950	POSSIBLE FORMS OF AXISYMMETRICAL LOSS OF STABILITY IN CYLINDRICAL SHELLS UNDER AXIAL COMPRESSION
AD0693951	METHOD OF INCREASING THE OXIDATION RESISTANCE OF THE PETREOLEUM LUBRICANT INDUSTRIAL-12
AD0693952	STRESSED STATE OF AN ORTHOTROPIC PLATE
AD0693954	A REVIEW OF THE LITERATURE ON BURNS AND TRAUMA SEPTEMBER 1966 TO AUGUST 1967
AD0693964	AGARD MEETING ON 'AIRCRAFT ENGINE NOISE AND SONIC BOOM,' FRENCH-GERMAN RESEARCH INSTITUTE, ST. LOUIS, FRANCE
AD0693965	AGARD AVIONICS PANEL SYMPOSIUM (15TH) ON TECHNIQUES FOR DATA HANDLING IN TACTICAL SYSTEMS, AMSTERDAM (THE NETHERLANDS), 4-7 NOVEMBER 1968
AD0693968	MODULES OF COHERENT SYSTEMS AND THEIR RELATIONSHIP TO BLOCKING SYSTEMS
AD0693969	ESTIMATION OF THE CHANGE POINT OF THE GENERALIZED FAILURE RATE FUNCTION
AD0693970	NEW STAINLESS STEELS AND THEIR WELDING TECHNOLOGY
AD0693971	GRAVITY DATA OBTAINED DURING CHAIN CRUISE 73
AD0693972	DIFFUSION AND HETEROGENEOUS REACTION XIII. MEASUREMENTS OF O-O2 DIFFUSION AS A FUNCTION OF TEMPERATURE

AD0693973	SUPERSONIC ELECTRIC ARCS IN SULFUR HEXAFLUORIDE
AD0693974	NUMERICAL ANALYSIS OF VISCOUS ONE-DIMENSIONAL FLOWS
AD0693975	OVAL RING WITH STIFFENERS
AD0693976	QUANTITATIVE RELATIONS BETWEEN PROPERTIES AND MICROSTRUCTURE, CONFERENCE, HAIFA, ISRAEL, 27 JULY-1 AUGUST 1969
AD0693977	ATOMIC SPECTROSCOPY COLLOQUE AT PARIS-ORSAY, 2-5 JULY 1969
AD0693978	SOME ATTACHMENT MODELS ARISING IN VIRUS POPULATIONS
AD0693979	A POPULATION PROCESS WITH MARKOVIAN PROGENIES
AD0693980	STOCHASTIC STORAGE PROCESSES WITH MULTIPLE SLOPE LINEAR INPUTS AND OUTPUTS
AD0693981	WEAK CONVERGENCE OF THE AVERAGE OF FLAG PROCESSES
AD0693982	MAPPING A GEOGRAPHICALLY CORRELATED ENVIRONMENT
AD0693983	A MODEL FOR ANALYZING SYSTEMS INVOLVING SEQUENTIAL CREWS
AD0693984	ASYMPTOTIC PROPERTIES OF THE COST FUNCTIONS ASSOCIATED TO ANY INFINITE PATH IN A FINITE GRAPH
AD0693985	SERIATION OF MULTIVARIATE OBSERVATIONS THROUGH SIMILARITIES
AD0693986	PASSIVE FEEDBACK CONTROL IN A RUBY LASER
AD0693987	A TIME-DEPENDENT ANALYSIS FOR QUASI-ONE-DIMENSIONAL NOZZLE FLOWS WITH VIBRATIONAL AND CHEMICAL NONEQUILIBRIUM
AD0693988	RESEARCH OF AERODYNAMIC PHYSICS INSTITUTE FOR PROJECT STRATEGIC TECHNOLOGY
AD0693989	COMPARISON OF SEVERAL NONPARAMETRIC ESTIMATORS OF THE FAILURE RATE FUNCTION
AD0693990	A THEORY OF CAVITY FORMATION AT SOLID-LIQUID INTERFACES
AD0693991	NUMERICAL EVALUATION OF CUMULATIVE PROBABILITY DISTRIBUTION FUNCTIONS DIRECTLY FROM CHARACTERISTIC FUNCTIONS
AD0693992	FINITE ELEMENT ANALYSIS WITH MATERIAL NONLINEARITIES: THEORY AND PRACTICE
AD0693993	OPTIMAL CONTROL OF QUEUEING SYSTEMS WITH VARIABLE NUMBER OF EXPONENTIAL SERVERS
AD0693994	ON GROUP SEQUENTIAL SAMPLING
AD0693995	EVALUATION OF KIEFER'S VARIANCE BOUND IN A NON REGULAR CASE
AD0693996	SORTING FEASIBLE BASIC SOLUTIONS OF A LINEAR PROGRAM
AD0693997	THE CONICAL MONOPOLE ANTENNA
AD0693998	QUARTERLY STATUS REPORT NO. 114, 1 APRIL THROUGH 30 JUNE 1969
AD0693999	ENGINEERING RESEARCH PROGRAM IN NONCOMMUNICATION NAVAL

DoD Tech Reports | Order Form | Catalog | Part 287 of 1597 | Page 21 of 21

	ELECTRONICS TECHNIQUES
AD0694000	CLIMATOLOGICAL SUMMARIES: VISIBILITIES BELOW 1/2 MILE AND CEILINGS BELOW 200 FEET. VOLUME 20. LOS ANGELES, CALIFORNIA, INTERNATIONAL AIRPORT
AD0694001	CLIMATOLOGICAL SUMMARIES: VISIBILITIES BELOW 1/2 MILE AND CEILINGS BELOW 200 FEET. VOLUME 22. MIAMI, FLORIDA, INTERNATIONAL AIRPORT
AD0694002	ENVIRONMENTAL EFFECTS ON AIRPORT PAVEMENT GROOVE PATTERNS
AD0694003	SATELLITE TURNSTILE ANTENNAS
AD0694004	THE FUNCTION OF ADHESION PROMOTERS IN ADHESIVE BONDING
AD0694005	THE NRL MICROWAVE SPACE RESEARCH FACILITY: DESIGN AND DEVELOPMENT OF THE 60-FT X-BAND ANTENNA
AD0694006	USE OF BINOMIAL GRAPHS FOR QUICK AND ACCURATE APPROXIMATIONS TO HYPERGEOMETRIC SAMPLING PROBLEMS
AD0694007	DIRECTIONAL DIFFERENCES IN VISUAL ACUITY DURING VERTICAL NYSTAGMUS
AD0694008	INVESTIGATION OF MODIFIED TURBINE FUELS FOR REDUCTION OF CRASH FIRE HAZARD
AD0694009	AIRCRAFT PROPELLER VIBRATION MEASUREMENT SYSTEM
AD0694010	EVALUATION PROGRAM FOR SECONDARY SPACE CRAFT CELLS - ACCEPTANCE TEST OF GENERAL ELECTRIC COMPANY 12 AMPERE-HOUR AUXILIARY ELECTRODE NICKEL-CADMIUM CELLS
AD0694011	PSYCHOPHYSICAL METHODOLOGY IV: PHI GAMMA HYPOTHESIS AND THE METHOD OF LIMITS
AD0694012	ELECTROMAGNETIC RADIATION AND HEAT CONDUCTION FIELDS NEAR COAXIAL CONICAL STRUCTURES
AD0694013	THEORETICAL THERMAL REQUIREMENTS FOR THE MARK II DIVING SYSTEM
AD0694015	A BASIC STUDY OF COLD WELDING IN ULTRAHIGH VACUUM
AD0694018	THE SEARCH FOR TOPOGRAPHIC ROSSBY WAVES IN THE GAPPY CURRENT RECORDS AT SITE D