AD0782370	THE EFFECT OF STOCHASTIC TIME DELAYS ON OPTIMAL OPERATING POLICIES FOR M/G/1 QUEUEING SYSTEMS WITH INTERMITTENT SERVICE
AD0782371	DIFFERENCE EQUATIONS AND THE OPTIMAL CONTROL OF SINGLE SERVER QUEUEING SYSTEMS
AD0782372	MULTIVARIATE CONSTANT RISK POSTURE
AD0782373	EFFECT OF AMBIENT TEMPERATURE ON RADIATION CHARACTERISTICS OF A LARGE-SURFACE INFRA-RED RADIATOR
AD0782374	BIOMEDICAL APPLICATIONS OF STOCHASTIC PROCESSES
AD0782375	ON SELECTION PROCEDURES FOR THE T BEST POPULATIONS AND SOME RELATED PROBLEMS
AD0782376	A NOTE ON GAMMA-MINIMAX CLASSIFICATION PROCEDURES
AD0782377	ON SOME OPTIMAL SUBSET SELECTION PROCEDURES FOR MODEL I AND MODEL II IN TREATMENTS VERSUS CONTROL PROBLEMS
AD0782378	ON THE DISTRIBUTION OF THE MAXIMUM OF RATIOS OF ORDER STATISTICS FROM A RESTRICTED FAMILY OF PROBABILITY DISTRIBUTION, WITH APPLICATIONS
AD0782379	A SIMPLER APPROACH TO DERIVATION OF SOME RESULTS IN EPIDEMIC THEORY
AD0782380	OPTICAL PROBING OF SURFACE ACOUSTIC WAVE GENERATION UNDER INTERDIGITAL TRANSDUCERS
AD0782381	SURFACE WAVE HARMONID GENERATION ON SAPPHIRE AND ALPHA-QUARTZ
AD0782382	THE EFFECT OF EAR, NOSE AND THROAT OF ORGANOPHOSPHATE INSECTICIDES USED IN THE CULTIVATION OF COTTON
AD0782383	LARGE AREA PLASMA DISPLAY MODULE
AD0782384	THE APPLICATION OF GLUCONO-DELTA LACTONE IN MEAT PRODUCTION
AD0782385	FUNCTIONS OF THE MYCOLOGICAL SECTION OF THE ALL-UNION BOTANICAL SOCIETY
AD0782386	INTERNATIONAL CONGRESS OF MYCOLOGY (1ST), HELD AT EXETER (ENGLAND) ON 7TH-16TH SEPTEMBER 1971
AD0782387	THE MECHANISM OF COMBUSTION OF AMMONIUM PERCHLORATE
AD0782393	PROSPECTS FOR THE DEVELOPMENT OF FOODSTUFF FREEZE-DRYING
AD0782394	ELECTRICAL BEHAVIOR OF SUPERCONDUCTING MICROBRIDGES
AD0782395	ADAPTIVE ANTENNA ARRAYS FOR CODED COMMUNICATIONS SYSTEMS
AD0782396	OMEGA: FACTS, HOPES, AND DREAMS
AD0782397	GROUNDING PRINCIPLES FOR NORAD CHEYENNE MOUNTAIN COMPLEX
AD0782398	METAL MATRIX COMPOSITES FOR HIGH TEMPERATURE TURBINE BLADES

DoD Tech Reports | Order Form | Catalog | Part 416 of 1597 | Page 2 of 22

AD0782399	ANALYSIS OF DISCRETE PULSE FORMING NETWORKS DRIVING NON-LINEAR FLASH LAMP LOADS
AD0782400	EVALUATION OF TWO DIMENSIONAL ADAPTIVE ANTENNA ARRAYS
AD0782416	LASER ATMOSPHERIC PROPAGATION KINETICS
AD0782418	ONE-STEP PHOTOGRAPHIC PROCESS COMPOSITION
AD0782419	ELASTIC SURFACE WAVES IN THE PRESENCE OF A FLUID LAYER
AD0782420	THE DESCRIPTION OF A RANDOM FIELD BY MEANS OF ITS CONDITIONAL DISTRIBUTION
AD0782421	MAGNETIC MOMENT VERSUS TEMPERATURE CURVES OF LIZNTI FERRITES
AD0782422	EDUCATIONAL TECHNOLOGY PROGRAM
AD0782423	SOLUTION RAYS FOR A CLASS OF COMPLEMENTARITY PROBLEMS
AD0782424	FOIL BEARING INVESTIGATION. STUDY OF TAPE BEHAVIOR IN VACUUM COLUMNS. APPLICATION OF FOIL BEARING THEORY TO VACUUM COLUMNS
AD0782425	AIR RESERVE PERSONNEL STUDY: VOLUME II. THE AIR RESERVE FORCES AND THE ECONOMICS OF SECONDARY LABOR MARKET PARTICIPATION
AD0782426	ICAP: A TERMINAL ZONE AIR BATTLE SIMULATION
AD0782427	FOIL BEARING INVESTIGATION. STUDY OF TAPE BEHAVIOR IN VACUUM COLUMNS. ANALYSIS OF THE CONTOUR OF A STATIONARY TAPE IN VACUUM COLUMNS
AD0782437	MODELING AIR TRAFFIC PERFORMANCE MEASURES. VOLUME I. MESSAGE ELEMENT ANALYSES AND DICTIONARIES
AD0782438	MULTIPATH MEASUREMENTS
AD0782439	OPTIMAL INPUT SIGNALS FOR PARAMETER ESTIMATION IN DYNAMIC SYSTEMS-SURVEY AND NEW RESULTS
AD0782440	HIGH-EFFICIENCY, SINGLE-FREQUENCY LASER AND MODULATOR STUDY
AD0782441	PROBLEMS OF REPLICATION OF SEVEN DIVERGENT PRODUCTION FACTORS
AD0782442	EVALUATION OF AN ELECTROSTATIC PROBE TECHNIQUE FOR DETECTING IMMINENT FAILURE OF GAS TURBINE ENGINES
AD0782443	REVIEW AND IMPLICATIONS OF JOB SATISFACTION AND WORK MOTIVATION THEORIES FOR AIR FORCE RESEARCH
AD0782444	MAN-MACHINE COMMUNICATIONS
AD0782445	ARGON CONDENSATION IN FREE-JET EXPANSIONS
AD0782446	AN ANALYSIS OF TRANSIENT FLOW IN A DUCT OF VARYING CROSS SECTION
AD0782447	COMPLEMENTARITY AND VARIATIONAL PROBLEMS
AD0782448	ALTERNATIVE DERIVATION OF THE EQUATIONS GOVERNING THE FIREBALL THERMO DYNAMICS

DoD Tech Reports | Order Form | Catalog | Part 416 of 1597 | Page 3 of 22

AD0782468	GROWTH AND HARDENING OF ALKALI HALIDES FOR USE IN INFRARED LASER WINDOWS
AD0782469	INVESTIGATION OF TECHNICAL PROBLEMS IN GALLIUM ARSENIDE
AD0782470	ORGANOMETALLIC POLYMERS AND RESINS (EAM TITLE, INORGANIC POLYMERS)
AD0782471	DETERMINATION OF THE SIGN OF CARRIER TRANSPORTED ACROSS SIO2 FILMS ON SI
AD0782472	FIELD RESULTS WITH AN AUTOMATED RETICLE GEODETIC THEODOLITE
AD0782473	APPLICATION OF THREE UNSTEADY AERODYNAMIC LOAD PREDICTION METHODS
AD0782474	SUBHARMONIC AND DIVERGENT MOTIONS OF FLOATING PLATFORMS
AD0782475	ON TWO PROBLEMS INVOLVING PARTIAL SUMS
AD0782476	SYSTEM FOR EVALUATION OF THE HAZARDS OF BULK WATER TRANSPORTATION OF INDUSTRIAL CHEMICALS
AD0782477	GUIDELINES FOR THE ACQUISITION OF SOFTWARE PACKAGES
AD0782478	ACCEPTANCE-REJECTION TECHNIQUES FOR SAMPLING FROM THE GAMMA AND BETA DISTRIBUTIONS
AD0782479	ASYMPTOTIC SOLUTION FOR SUPERSONIC VISCOUS FLOW PAST A COMPRESSION CORNER
AD0782480	SURVEY OF WASTEWATER DISCHARGE: ELMENDORF AFB, ALASKA
AD0782481	A TIME DOMAIN CHARACTERIZATION OF THE INVARIANT FACTORS OF A SYSTEM TRANSFER FUNCTIONS
AD0782482	ESTIMATION OF SIGNALS IN MULTIPLE NOISE. A UNIFIED APPROACH
AD0782483	ABSTRACTING AND INDEXING SERVICES FOR PERIODICAL LITERATURE HELD BY THE DUDLEY KNOX LIBRARY
AD0782484	FLEXURAL STRENGTH OF GLUED-LAMINATED TIMBER BEAMS CONTAINING COARSE-GRAIN SOUTHERN PINE LUMBER
AD0782485	DEGRADATION OF WOOD BY PRODUCTS OF METAL CORROSION
AD0782486	ON STEADY QUASI-STATIC CRACK GROWTH
AD0782487	THEORETICAL AND EXPERIMENTAL (ELECTRON IMPACT) STUDIES OF LOW-LYING RYDBERG STATES IN O2
AD0782488	NMCSSC STRATEGIC WAR GAMING SUPPORT WITH THE QUICK-REACTING GENERAL WAR GAMING SYSTEM (QUICK)
AD0782489	SURFACE SCATTER STUDY
AD0782490	A STUDY OF TECHNIQUES FOR REAL-TIME, ON-LINE OPTIMUM FLIGHT PATH CONTROL. THREE-DIMENSIONAL MINIMUM-TIME FLIGHT PATHS WITH TWO STATE VARIABLES

AD0782491	STRUCTURE-ACTIVITY RELATIONSHIPS ON COMPOUNDS HAVING NEURO-MUSCULAR ACTIVITY
AD0782492	ANALYSIS OF SOME TWO-CHARACTERISTIC MARKOV-TYPE MANPOWER FLOW MODELS WITH RETRAINING APPLICATIONS
AD0782494	THE NMCSSC QUICK-REACTING GENERAL WAR GAMING SYSTEM (QUICK) PROGRAMMING SPECIFICATIONS MANUAL. VOLUME III. SIMULATION OUTPUT SUBSYSTEMS. PART A. CHANGE 5
AD0782495	THE NMCSSC QUICK-REACTING GENERAL WAR GAMING SYSTEM (QUICK) PROGRAMMING SPECIFICATIONS MANUAL. VOLUME III. SIMULATION OUTPUT SUBSYSTEMS. PART B. CHANGE 5
AD0782503	DEVELOPMENT OF THE CEL SALVAGE REMOTE ASSIST AND LIFT DEVICE
AD0782506	HEMORRHAGIC FEVER IN COCHABAMBA, BOLIVIA, 1971
AD0782508	APPLICATION OF FLUIDIC CONCEPTS TO HYDRAULIC CONTROL SYSTEMS
AD0782509	ABERRATIONS IN HOLOGRAPHIC LENSES
AD0782510	SPECTRAL CHARACTERISTICS OF FLARES CONTAINING SODIUM IODATE AS AN OXIDIZER
AD0782511	A COMPARISON OF THE SPECTRA FROM NAVY AND AIR FORCE AIRCRAFT PARACHUTE FLARES
AD0782512	NAVAL AUXILIARY OILER AO 177 CLASS HULL FORM DESIGN DEVELOPMENT
AD0782513	DEFINITA NEW ELEMENT DEFINITION CAPABILITY FOR NASTRAN: USER'S MANUAL
AD0782514	V.M.O.S. CONDUCTIVITY COUPLED CHARGE-COUPLED DEVICE
AD0782515	TESTING WIRE ROPE: MEASUREMENT SYSTEM AND EXPERIMENTAL STUDY
AD0782516	FATIGUE RESISTANCE OF TYPE 348 STAINLESS STEEL UNDER SIMULATED WATER REACTOR CONDITIONS
AD0782517	GUIDELINES FOR USE OF THE HRB-SINGER 'OPTIMIZER' IN THE SOLUTION OF OPTIMIZATION PROBLEMS THROUGH COMPUTER SIMULATION
AD0782518	THE RESPONSE OF CLAMPED CIRCULAR PLATES TO CONFINED EXPLOSIVE LOADINGS
AD0782519	REVIEW OF CANDIDATE STRUCTURAL MATERIALS FOR AN ARCTIC SURFACE EFFECT VEHICLE
AD0782520	THE EFFECTS OF LEADERSHIP STYLE AND SITUATIONAL FAVORABILITY UPON THE PERCEPTION OF UNCERTAINTY AND RISK
AD0782521	UNDERWAY MARINE GEOPHYSICAL DATA IN THE NORTH ATLANTIC, JUNE 1961 - JANUARY 1971. PART A. NAVIGATION AND GENERAL INFORMATION
AD0782522	UNDERWAY MARINE GEOPHYSICAL DATA IN THE NORTH ATLANTIC, JUNE 1961 - JANUARY 1971. PART B. NAVIGATION CHARTS
AD0782523	UNDERWAY MARINE GEOPHYSICAL DATA IN THE NORTH ATLANTIC, JUNE 1961 - JANUARY 1971. PART C. BATHYMETRIC, GEOMAGNETIC, AND GRAVITY

DoD Tech Reports | Order Form | Catalog | Part 416 of 1597 | Page 5 of 22

	PROFILES
AD0782524	UNDERWAY MARINE GEOPHYSICAL DATA IN THE NORTH ATLANTIC, JUNE 1961 - JANUARY 1971. PART D. BATHYMETRIC, GEOMAGNETIC, AND GRAVITY PROFILES
AD0782525	UNDERWAY MARINE GEOPHYSICAL DATA IN THE NORTH ATLANTIC, JUNE 1961 - JANUARY 1971. PART E. SEISMIC REFLECTION PROFILES
AD0782526	UNDERWAY MARINE GEOPHYSICAL DATA IN THE NORTH ATLANTIC, JUNE 1961 - JANUARY 1971. PART F. SEISMIC REFLECTION PROFILES
AD0782527	AN EVALUATION OF COMPUTERIZED TESTS AS PREDICTORS OF JOB PERFORMANCE IN THREE NAVY RATINGS: I. DEVELOPMENT OF THE INSTRUMENTS
AD0782528	SEISMIC VIBRATIONS DURING EXPLOSIONS AND PROBLEMS OF EARTHQUAKE SAFETY OF BUILDINGS AND STRUCTURES
AD0782529	ADVANTAGES OF HOT ISOTHERMAL STAMPING
AD0782530	PRINCIPLES OF EXPANSION OF AN AEROSOL STREAM IN A TURBULENT FLOW
AD0782531	PROBLEMS OF PHYSICS OF THE ATMOSPHERE
AD0782532	IN A DISTANT GARRISON
AD0782533	NUMERICAL FORECAST FOR 3-5 DAYS USING COMPLETE EQUATIONS OF HYDRODYNAMICS AND QUESTIONS OF THE MATCHING OF INITIAL FIELDS OF METEOROLOGICAL ELEMENTS
AD0782534	PROTECTION OF HIGH-MELTING METALS AND ALLOYS FROM DIFFUSION SETTING WITH HIGH TEMPERATURES AND LOADS
AD0782535	BENDING OF A THREE-LAYER CYLINDRICAL SHELL REINFORCED WITH A REGULAR SYSTEM OF RECTANGULAR STIFFENERS
AD0782536	MASS TRANSFER IN A LIMITED SPACE
AD0782537	ACCELERATORS WITH A CLOSED HALL CURRENT
AD0782538	CORNELIUS COMPANY GASOLINE-DRIVE 2-CFM H.P. AIR COMPRESSOR
AD0782539	THE PROPAGATION OF SLIGHT DISTURBANCES IN AN ELASTIC CYLINDRICAL SHELL, WHICH CONTAINS LIQUID
AD0782540	SELECTING THE OPTICAL CONSTANTS OF WATER AND ICE FOR CALCULATING THE CHARACTERISTICS OF SCATTERING AND ABSORPTION OF RADIATION BY WATER AND ICE AEROSOLS
AD0782541	THE EFFECT OF TEMPERATURE ON VELOCITY OF LONGITUDINAL WAVES IN ROCKS AT HIGH PRESSURES
AD0782542	DESIGN AND TESTING OF THE FLOW-THROUGH PART OF A GAS-TURBINE ENGINE
AD0782543	SEISMIC WAVES DURING UNDERGROUND NUCLEAR EXPLOSIONS
AD0782544	KINETICS OF HIGH-PRESSURE CHEMICAL LASERS

DoD Tech Reports | Order Form | Catalog | Part 416 of 1597 | Page 6 of 22

AD0782545	PARAMETRICALLY EXCITABLE OSCILLATIONS OF A CYLINDRICAL SHELL, FILLED WITH COMPRESSIBLE LIQUID OR GAS
AD0782546	NONLINEAR OSCILLATIONS OF A CUSHIONED OBJECT DURING RANDOM STEADY EFFECTS
AD0782547	PRESENT STATE AND IMMEDIATE PROBLEMS OF SHORT-TERM HYDRODYNAMIC WEATHER FORECASTING
AD0782548	THE NUMBER OF STEADY STATES OF A SPECTROTRON WITH INTERNAL FEED-BACK
AD0782549	THE QUESTION CONCERNING THE PATHOGENESIS OF VIBRATION PATHOLOGY CAUSED BY THE ACTION OF GENERAL VIBRATION
AD0782550	FURTHER EVALUATION OF THE FLOW CHARACTERISTICS OF THE FLATUS II DEPTH COMPENSATED, CONSTANT MASS FLOW REGULATING VALVE FOR SEMI-CLOSE SCUBA
AD0782551	AN EVALUATION OF AN EXHAUST MUFFLER FOR OPEN CIRCUIT SCUBA DEVELOPED BY THE U.S. NAVY MINE DEFENSE LABORATORY
AD0782552	A MULTILEVEL MODEL OF THE FORECAST OF METEOROLOGICAL ELEMENTS USING COMPLETE EQUATIONS OF HYDROTHERMODYNAMICS AND THE EXPERIMENT OF THE REALIZATION OF THE NUMERICAL DIAGRAM
AD0782553	STUDY OF FILM STRUCTURE ON A COMMUTATOR FORMED BY BRUSHES OF NIOBIUM-DISELENIDE-GRAPHITE COMPOSITION
AD0782554	THE STABILITY AND LARGE DEFLECTIONS OF AN ORTHOTROPIC LONG CYLINDRICAL PANEL UNDER THE ACTION OF UNIFORM EXTERNAL PRESSURE
AD0782555	OBSERVATIONS ON THE EFFECT OF STEPWISE IONIZATION ON THE DISTRIBUTION FUNCTION AND TRANSPORT AND BALANCING MAXIMA OF ELECTRONS IN A NEON LOW-PRESSURE PLASMA AT A LOW DEGREE OF IONIZATION
AD0782556	EMERSON MIXED-GAS SCUBA: PRELIMINARY EVALUATION OF THE FLOW CHARACTERISTICS OF THE PROTOTYPE REGULATOR-ORIFICE UNIT
AD0782557	DIURNAL AND ORGANISMIC FACTORS INFLUENCING THE SELF- ADMINISTRATION OF DRUGS. VOLUME I
AD0782558	DIURNAL AND ORGANISMIC FACTORS INFLUENCING THE SELF- ADMINISTRATION OF DRUGS. VOLUME II. ORAL SELF-ADMINISTRATION OF MORPHINE IN RATS
AD0782559	CONCENTRATION AND MASS DISTRIBUTION OF CHARGED SPECIES IN SOOTING FLAMES
AD0782560	SOOT CONCENTRATION AND ABSORPTION COEFFICIENT IN A LOW-PRESSURE FLAME
AD0782561	FLAMMABILITY LIMITS AND THE OSCILLATORY BURNING OF SOLID PROPELLANTS AT LOW PRESSURE
AD0782562	SUMMARY OF THE LASER RAMAN WORKSHOP ON THE MEASUREMENT OF GAS PROPERTIES

DoD Tech Reports | Order Form | Catalog | Part 416 of 1597 | Page 7 of 22

AD0782563	THE DESIGN AND ANALYSIS OF AN EXPECTANCY THEORY MODEL FOR PREDICTING EARLY RETIREMENT
AD0782564	OPTICAL MATERIALS CHARACTERIZATION
AD0782565	ENERGY ABSORPTION AND DISSIPATION DEVICES
AD0782566	COLLECTION OF ALGORITHMS FOR THE INTEGRATION OF ORDINARY DIFFERENTIAL EQUATIONS ON A DIGITAL COMPUTER
AD0782567	EVALUATION TEST OF A SMALL HARBOR OIL SPILL RETRIEVAL SYSTEMS
AD0782568	ULTRASONIC TRANSKULLAR VISUALIZATION USING PARAMETER IDENTIFICATION
AD0782569	NAVAL MEDICAL CARE STUDY: COSTS AND ECONOMIC EFFICIENCY
AD0782570	NAVAL MEDICAL CARE STUDY - ADDENDUM: USE OF REGRESSION ANALYSIS
AD0782571	NAVY MEDICAL CARE STUDY: FINDINGS AND IMPLICATIONS
AD0782572	NAVY MEDICAL CARE STUDY: APPENDICES
AD0782574	CHARGE COUPLED DEVICES IN SIGNAL PROCESSING SYSTEMS. VOLUME I. DIGITAL SIGNAL PROCESSING
AD0782575	MECHANICS OF VISCOELASTIC COMPOSITES
AD0782576	A PROXIMATE BIOLOGICAL SURVEY OF SAN DIEGO BAY, CALIFORNIA
AD0782577	EXPERIMENTAL DETERMINATION OF DYNAMIC STRESS-STRAIN RELATIONSHIPS DURING WAVE PROPAGATION IN BRITTLE MATERIALS
AD0782578	THE SIMULATION OF A GRAVITATIONAL FIELD WITH A POINT MASS MODEL
AD0782579	2175 PROGRAM: QUICK AND EASY DESIGN (QED) HARDWARE STANDARDIZATION
AD0782580	ANCHORING IN SNOW, ICE, AND PERMAFROST
AD0782581	PRINCIPLES OF DISPLAY AND CONTROL DESIGN FOR STRIKE REMOTELY PILOTED VEHICLES (RPVS)
AD0782582	EXPERIMENTAL HOSE LINE FOR FUEL TRANSPORT OVER DEEP SNOW
AD0782583	BARGESHIPS IN AMPHIBIOUS LOGISTICSCORONADO LASH BARGE TESTS
AD0782584	ULTRASONIC PROPERTIES OF PHENOLIC AND POLYPHENYLQUINOXALINE POLYMERS
AD0782585	FLUORIDE CHLORINITY RATIOS AND HYDROGRAPHIC OBSERVATIONS IN THE NORTH ATLANTIC: 1971-1972
AD0782586	A CLASSIFICATION OF SANDY, COASTAL-PLAIN COASTS
AD0782587	PHOSPHORITE DEPOSITS FROM THE SEA FLOOR OFF PERU AND CHILE: RADIOCHEMICAL AND GEOCHEMICAL INVESTIGATIONS CONCERNING THEIR ORIGIN
AD0782588	AIRCRAFT SIMULATOR MOTION AND THE ORDER OF MERIT OF FLIGHT ATTITUDE AND STEERING GUIDANCE DISPLAYS

DoD Tech Reports | Order Form | Catalog | Part 416 of 1597 | Page 8 of 22

AD0782589	GRAVITY MEASUREMENTS IN THE SEA OF JAPAN (IZMERENIYA SILY TYAZHESTI V YAPONSKOM MORE)
AD0782590	TESTS OF ONE AND TWO STORY FLAT PLATE MODELS
AD0782591	REACTIONS OF HALOGEN OXIDE STUDIED BY FLASH PHOTOLYSIS. IV. VACUUM ULTRAVIOLET KINETIC SPECTROSCOPY STUDIES ON CHLORINE DIOXIDE
AD0782592	EQUILIBRIUM CATIONIC POLYMERIZATION OF TETRAHYDROFURAN IN BENZENE
AD0782593	EIGHTH NERVE CONTRIBUTIONS TO THE SYNTHESIS OF LOCOMOTOR CONTROL
AD0782594	A FIELD EVALUATION OF CANER'S BROAD-BAND GEOMAGNETIC INDUCTION INSTRUMENTATION
AD0782595	PROTECTIVE EFFECT OF AN ELEMENTAL DIET ON RADIATION ENTEROPATHY IN THE MOUSE
AD0782596	THE MICROSTRUCTURE OF TITANIUM ALLOYS AS INFLUENCED BY THIN-FOIL ARTIFACTS
AD0782597	ENGINEERING GUIDELINES FOR THE USE OF COLOR IN A SONAR DISPLAY
AD0782598	ISOSTASY AND SEISMICITY OF THE EAST ASIA TRANSITIONAL ZONE (IZOSTAZIYA I SEISMICHNOST VOSTOCHNO-AZIATSKOI PEREKHODNOI ZONY)
AD0782599	TIDAL CHART OF THE PACIFIC, ATLANTIC AND INDIAN OCEANS (KARTA PRILIVOV TIKHOGO, ATLANTICHESKOGO I INDIISKOGO OKEANOV)
AD0782601	SUFFICIENT CONDITIONS FOR OPTIMAL CONTROLSUSE OF GENERALIZED CONVEXITY
AD0782602	ORIFICE PROBE FOR PLASMA DIAGNOSTICS. III. EXPERIMENTAL CONSIDERATIONS
AD0782604	THE EFFECT OF SNOW ON ANTENNA RADIATION PATTERNS: A PRESENTATION OF RESULTS
AD0782605	BEAN MESOPHYLL PROTOPLASTS: PRODUCTION, CULTURE AND CALLUS FORMATION
AD0782606	SALT EFFECTS ON VAPOR-LIQUID EQUILIBRIUM: SOME ANOMALIES
AD0782610	SCATTERING OF A RAYLEIGH WAVE BY THE EDGE OF A THIN SURFACE LAYER
AD0782611	SCATTEROMETRY TECHNIQUES FOR SENSING ARCTIC SEA ICE THICKNESS
AD0782612	AIRCRAFT ESCAPE AND SURVIVAL EXPERIENCES OF NAVY PRISONERS OF WAR
AD0782617	THE DETERMINATION OF DIFFUSION COEFFICIENTS IN A SHEARING FLOW BY CHEMICAL TRACER TECHNIQUES
AD0782625	POWDER METALLURGY SUPERALLOYS FOR GAS TURBINE ENGINES
AD0782626	EXAMINATION OF MISSION CATEGORIES OF GENERAL SUPPORT AND LOGISTICS. VOLUME I. SUMMARY AND CORRELATION ANALYSIS
AD0782627	AEROSOL PROPAGATION EFFECTS

DoD Tech Reports | Order Form | Catalog | Part 416 of 1597 | Page 9 of 22

AD0782628	TURN MANEUVERING TACTICS
AD0782629	ACOUSTIC DIFFRACTION BY SPHEROIDS
AD0782630	MODEL TESTS OF AN ARCTIC SEV OVER MODEL ICE
AD0782644	FOUR-CARBON CARBORANES. SYNTHESIS OF (CH3)4C4B8H8 AND ITS METALLOCARBORANE DERIVATIVES
AD0782645	BROAD BAND INVERSE SCATTERING
AD0782646	DEVELOPMENT OF A GRAPHITE HORIZONTAL STABILIZER
AD0782647	MICROSTRUCTURE STUDIES OF POLYCRYSTALLINE REFRACTORY COMPOUNDS
AD0782648	DECISION ANALYSIS FOR THE SITING OF NUCLEAR POWER PLANTS: THE RELEVANCE OF MULTIATTRIBUTE UTILITY THEORY
AD0782649	BLUE-GREEN LASER MATERIAL
AD0782650	WIND-INDUCED CURRENTS AND SEA SURFACE SLOPES IN THE EASTERN GULF OF MEXICO
AD0782656	THEORETICAL AND MECHANICAL MODELS OF THE HUMAN NECK
AD0782657	CONSTRUCTION AND EVALUATION OF EFFECTIVE DEAD SPACE COMPARATOR
AD0782658	AN ENCIPHERING MODULE FOR MULTICS
AD0782659	A GUIDE FOR DEVELOPING MISSILE MISHAP DISASTER CONTROL PLANS. REVISED
AD0782661	FIBER-OPTIC DATA BUS
AD0782662	THE NON-LINEAR GROWTH OF HURRICANES THROUGH CISK
AD0782663	SEMANTIC NETWORKS
AD0782664	MODIFIED DEEP SEA DIVING HELMET
AD0782667	SPECIAL SCOTT HYDRO-PAK MASK AND REGULATOR
AD0782672	ERROR ANALYSIS AND METHODS FOR ESTIMATING ERRORS IN POSITION, VELOCITY, AND ACCELERATION DATA
AD0782673	IRIG STANDARDS FOR DISTRIBUTING RAW RADAR ANTENNA DATA
AD0782674	FORECASTING THE END OF FOG
AD0782675	TECHNETIUM-99M PYROPHOSPHATE FOR BONE IMAGING
AD0782676	ON GENERATING INVERSE GAUSSIAN VARIATES
AD0782682	STUDIES OF LASER INDUCED TURBULENCE IN THE ATMOSPHERE III
AD0782683	COMMAND DESTRUCT SYSTEMS CATALOG
AD0782684	FINITE DIFFERENCE CALCULATIONS OF THE NACA 64A-410 AIRFOIL OSCILLATING SINUSOIDALLY IN PITCH AT M SUB INFINITY = 0.72
AD0782688	UNDERWATER ACOUSTIC FREQUENCY STANDARDIZATION

AD0782690	THERMAL ISOMERIZATION STUDIES OF SMALL METALLOCARBORANES. CAGE REARRANGEMENT EQUILIBRIA AND REVERSIBLE COBALT ATOM MIGRATIONS
AD0782691	SOME PROBLEMS CONNECTED WITH THE S-METHOD OF MULTIPLE COMPARISON
AD0782697	A. C. CONDUCTION IN BIS (CATENA-POLY(METHYLARSENIC)) AN ORGANIC LADDER POLYMER
AD0782698	A COMPREHENSIVE ANALYSIS OF SAFETY AND INJURIES AT NAD CRANE
AD0782700	HUMAN FACTORS IN DESIGN AND CONTROL OF AIRCRAFT
AD0782701	PHYSICAL CONSTANTS AND CONVERSION FACTORS
AD0782704	ANNUAL SURVEY REPORT (7TH) ON THE AIR WEATHER SERVICE WEATHER MODIFICATION PROGRAM (FY 1974)
AD0782705	TABLES OF THE STANDARDIZED PERCENTAGE POINTS OF THE PEARSON SYSTEM OF CURVES IN TERMS OF BETA 1 AND BETA 2
AD0782706	INTERNAL MULTI-DIMENSIONAL SCALING OF CATEGORICAL VARIABLES
AD0782707	THEORETICAL DYNAMIC RESPONSE OF AN ELASTIC-VISCOPLASTIC CANTILEVER BEAM
AD0782708	QUALIFICATION PROGRAM FOR 1KW RSI RADIATION SOURCE, INFRARED, FOR THE AN/VSS-3 SEARCHLIGHT
AD0782709	RAPID ACCLIMATIZATION TO HEAT
AD0782710	MILLIMETER WAVE SOLAR OBSERVATIONS
AD0782711	A GUIDE TO THE LAYOUT OF TECHNICAL PUBLICATIONS
AD0782712	LARGE WINDTUNNELS: REQUIRED CHARACTERISTICS AND THE PERFORMANCE OF VARIOUS TYPES OF TRANSONIC FACILITY
AD0782713	AGARD BULLETIN. TECHNICAL PROGRAM 1975
AD0782719	DIRECT MEASUREMENT OF CURRENT-PHASE RELATIONS IN SUPERCONDUCTING WEAK LINKS
AD0782720	TECHNETIUM-99M PYROPHOSPHATE: COMPARISON OF ED50 FOR TETANY AND ACIDOSIS WITH ACUTE LD500
AD0782723	PROCEEDINGS OF THE COLLOQUIUM ON TECHNOLOGY TRANSFER HELD AT THE COLLEGE OF PUBLIC AFFAIRS, AMERICAN UNIVERSITY, WASHINGTON, D.C. ON 5-7 SEPTEMBER 1973
AD0782733	CULTIVATION OF HEPATITIS VIRUS IN TISSUE CULTURE
AD0782739	MODELING AIR TRAFFIC PERFORMANCE MEASURES. VOLUME II. INITIAL DATA ANALYSES AND SIMULATIONS
AD0782746	A WEIGHTED ROUND-TRIP LOCATION PROBLEM
AD0782747	A NUMERICAL MODEL OF THE GENERAL CIRCULATION OF THE ATMOSPHERE OVER A HEMISPHERE
AD0782748	MILLSTONE HILL RADAR PROPAGATION STUDY: SCIENTIFIC RESULTS. PART II

DoD Tech Reports | Order Form | Catalog | Part 416 of 1597 | Page 11 of 22

AD0782750	ECONOMIC ANALYSIS
AD0782753	MAGNUS MEASUREMENTS WITH THE MAGNETIC BALANCE SYSTEM
AD0782754	TERRAIN REFLECTANCE CAMOUFLAGE
AD0782756	ROTORCRAFT FLIGHT SIMULATION WITH AEROELASTIC ROTOR AND IMPROVED AERODYNAMIC REPRESENTATION. VOLUME II. USER'S MANUAL
AD0782760	REINFORCED THERMOPLASTICS
AD0782761	SEISMIC STUDIES. PART II. DISCRIMINATION OF SHELL BURST FROM WEAPON RECOIL
AD0782763	IMPROVED AQUA-LUNG REGULATOR MODEL DW
AD0782764	L. G. ARPIN CO. MODIFIED DIV-AIR DEMAND REGULATOR
AD0782765	BACKGROUND GAS EFFECTS ON INFRA-RED ANALYSIS OF CARBON DIOXIDE
AD0782767	DEVELOPMENT OF FIBERS CONTAINING A REACTION PRODUCT OF CHLOROMETHYLATED STYRENE POLYMER AND DIETHYLENETRIAMINE
AD0782775	FIFTY YEARS OF THE IONOSPHERE - THE EARLY YEARS - EXPERIMENTAL
AD0782776	SAN FRANCISCO VESSEL TRAFFIC SYSTEM TEST OF THE AUTOMATIC DETECTION AND TRACKING SUBSYSTEMS
AD0782777	SAN FRANCISCO VESSEL TRAFFIC SYSTEM OPERATION AND MAINTENANCE MANUAL. VOLUME II. CONSOLE OPERATION
AD0782778	SAN FRANCISCO VESSEL TRAFFIC SYSTEM OPERATION AND MAINTENANCE MANUAL. VOLUME III. SYSTEM OPERATION
AD0782779	SAN FRANCISCO VESSEL TRAFFIC SYSTEM OPERATIONS AND MAINTENANCE MANUAL. VOLUME IV. ADT MAINTENANCE
AD0782780	THE ALLOCATION OF FUNCTIONS BETWEEN MAN AND MACHINES IN AUTOMATED SYSTEMS
AD0782781	FIELD TRIALS OF A MODIFIED PARKA HOOD. PART 1. AT FORT CHURCHILL, MANITOBA. PART 2. AT YELLOWKNIFE, NWT
AD0782782	STUDIES ON THE HYDROLYSIS AND ABSORPTION OF FOLIC ACID POLYGLUTAMATES IN TROPICAL SPRUE
AD0782783	MECHANICS OF COMPOSITE MATERIALS
AD0782791	CALCULATION OF INTERMODULATION FROM A SINGLE CARRIER AMPLITUDE CHARACTERISTIC
AD0782792	AM-TO-PM CONVERSION AND INTERMODULATION IN NONLINEAR DEVICES
AD0782793	EFFECT OF PHASE SEPARATION ON THE PHYSICAL AND CHEMICAL PROPERTIES OF GLASSES-DENSITY AND CHEMICAL DURABILITY
AD0782794	CORRELATIONS BETWEEN CHEMICO-PHYSICAL AND MICROBIOLOGICAL FACTORS: CONTRIBUTION OF THE OCEANOGRAPHY TO THE COASTAL POLLUTION PROBLEM

DoD Tech Reports | Order Form | Catalog | Part 416 of 1597 | Page 12 of 22

AD0782800	THE MASS SPECTROMETRY OF NITRATE ESTERS AND RELATED COMPOUNDS. PART II
AD0782801	A NOTE OF THE OCEANOGRAPHIC PROPERTIES OFF THE EASTERN SICILY COAST (SUMMER 1972) (NOTA SULLE CONDIZIONI OCEANOGRAFICHE ET AL LARGO DELLE COSTE ORIENTALI SICILIANE NELL-ESTATE DEL 1972)
AD0782803	MILITARY LIBRARIES AND THE CHALLENGE OF THE '70'S. 'PROCEEDINGS OF MILITARY LIBRARIANS' WORKSHOP (17TH) HELD AT WASHINGTON, DC ON 9-12 SEPTEMBER 1973
AD0782804	UNSTEADY SALINITY INTRUSION IN ESTUARIES. PART I. ONE-DIMENSIONAL, TRANSIENT SALINITY INTRUSION WITH VARYING FRESHWATER INFLOW. PART II. TWO-DIMENSIONAL ANALYSIS OF TIME-AVERAGED SALINITY AND VELOCITY PROFILES
AD0782805	NITRIC ESTERS. PART I. CHARACTERISATION OF THE ISOMERIC GLYCEROL DINITRATES (23)
AD0782806	NITRIC ESTERS. PART II. CHARACTERISATION OF THE ISOMERIC GLYCEROL MONONITRATES (231)
AD0782807	EFFECT OF PREFERRED ORIENTATION AND RELATED METALLURGICAL PARAMETERS ON MECHANICAL PROPERTIES AND BALLISTIC PERFORMANCE OF HIGH-HARDNESS STEEL ARMOR
AD0782808	BARODIFFUSION IN A BINARY MIXTURE AT A ROTATING DISK
AD0782809	DETECTABILITY OF INTERAURAL DELAY IN HIGH-FREQUENCY COMPLEX WAVEFORMS
AD0782810	IONIZATION DETECTOR SYSTEM
AD0782813	CENTER FOR HIGH ENERGY FORMING
AD0782814	TEST RESULTS AND TECHNOLOGY DEVELOPMENT REPORT: HLH/ATC (HEAVY LIFT HELICOPTER/ADVANCED TECHNOLOGY COMPONENT) TRANSMISSION OVERRUNNING CLUTCH
AD0782815	PHYSICAL PROPERTIES OF ROCK UNDER HIGH THERMODYNAMIC PARAMETERS
AD0782816	ANNUAL TECHNICAL REPORT (1ST), 1 JUNE 1973 TO 31 MAY 1974
AD0782817	LIQUID CRYSTAL DISPLAY PANEL
AD0782818	TUNABLE FILTERS USING CHARGE TRANSFER DEVICES
AD0782819	SEALED PRIMARY LITHIUM-INORGANIC ELECTROLYTE CELL
AD0782820	STUDY OF THE STABILITY OF SOLUTIONS TO A QUASISTEADY-STATE OF LINEAR DIFFERENTIAL EQUATIONS WITH QUASIPERIODIC COEFFICIENTS
AD0782821	PARTICLE ACCELERATION BY ELECTRON BEAMS
AD0782822	AUTOMATION OF THE HYDROMETEOROLOGICAL SERVICE
AD0782831	STUDY OF WEAR-RESISTANCE IN NITRIDED ELECTROLYTIC COATINGS ON SOME ALLOYED STEELS

AD0782832	ON STUDYING ALLERGY IN PATIENTS WITH RHEUMATISM BY MEANS OF IN VITRO LEUCOCYTE INJURY REACTION
AD0782833	THERMOPHOTOVOLTAIC CELLS
AD0782834	THE COMPARATIVE EFFICIENCY OF UNIVERSAL COMPUTERS
AD0782841	ROTORCRAFT FLIGHT SIMULATION WITH AEROELASTIC ROTOR AND IMPROVED AERODYNAMIC REPRESENTATIONS. VOLUME 3. PROGRAMMER'S MANUAL
AD0782842	EFFECTIVE TECHNICAL COMMUNICATIONS, COPY PREPARATION AND REPRODUCTION - MOTIVATION
AD0782843	BALLISTICALLY OPERATED WATER CANNON
AD0782844	PORTABLE VAPOR SURVEILLANCE SYSTEM
AD0782845	CAMOUFLAGE BY CONTROLLABLE COLOR CHANGES
AD0782846	M/V VENUS: EXPLOSION AND FIRE ON THE ST. LAWRENCE RIVER ON 4 MAY 1972 WITH LOSS OF LIFE
AD0782848	PRODUCTION ENGINEERING MEASURE FOR HIGH CURRENT, FAST-SWITCHING TRANSISTORS
AD0782850	THE INTERNATIONAL CONFERENCE ON CLOUD PHYSICS IN LONDON, 1972
AD0782851	ON THE ANALYSIS OF LINEAR NONSTEADY-STATE SYSTEMS BY THE INTEGRAL TRANSFORMS METHOD
AD0782852	THE EFFECT OF GAMMA-GLOBULIN ON THE REACTIVITY OF AN ORGANISM
AD0782853	THE USE OF PULSE WIDTH MULTISTABLE ELEMENTS IN DIGITAL TECHNOLOGY
AD0782854	ROTORCRAFT FLIGHT SIMULATION WITH AEROELASTIC ROTOR AND IMPROVED AERODYNAMIC REPRESENTATION. VOLUME I. ENGINEER'S MANUAL
AD0782855	RESEARCH INVESTIGATION ON LAMINAR PROPORTIONAL AMPLIFIERS
AD0782857	DESIGN AND DEVELOPMENT TESTING OF FREE PLANET TRANSMISSION CONCEPT
AD0782858	R/M DATA ANALYSIS OF THE UH-1/AH-1 TAIL ROTOR SYSTEM
AD0782860	MICROWAVE SCANNING BEAM APPROACH AND LANDING SYSTEM PHASED ARRAY ANTENNA
AD0782863	CTL - COMPASS TEST LANGUAGE
AD0782864	AERODYNAMIC HEATING OF CANNON LAUNCHED GUIDED PROJECTILES
AD0782865	PRODUCTION ENGINEERING MEASURE FOR AN INTEGRATED CIRCUIT POWER AMPLIFIER 600-1000MHZ FOR TACTICAL RADIO EQUIPMENT
AD0782869	ON DETERMINATION OF TRANSIENT SURFACE TEMPERATURE AND HEAT FLUX BY IMBEDDED THERMOCOUPLE IN A HOLLOW CYLINDER
AD0782870	A STUDY OF HOW WATER QUALITY FACTORS CAN BE INCORPORATED INTO WATER SUPPLY ANALYSIS

DoD Tech Reports | Order Form | Catalog | Part 416 of 1597 | Page 14 of 22

AD0782871	H2-CL2 CHEMICAL LASER PROGRAM. PART THREE. ADDITIONAL ARC JET LASER EXPERIMENTS
AD0782873	A METHOD FOR INTEGRATING SURFACE AND GROUND WATER USE IN HUMID REGIONS
AD0782874	ROCK STRENGTH FROM FAILURE CASES: LEFT BANK SLOPE STABILITY STUDY LIBBY DAM AND LAKE KOOCANUSA, MONTANA
AD0782875	A METHODOLOGY FOR PLANNING LAND USE AND ENGINEERING ALTERNATIVES FOR FLOOD PLAIN MANAGEMENT: THE FLOOD PLAIN MANAGEMENT SYSTEM MODEL
AD0782876	CERAMICS FOR PROSTHETIC APPLICATION- ORTHOPEDIC, DENTAL AND CARDIOVASCULAR
AD0782882	MANUFACTURING METHODS AND TECHNOLOGY PROGRAM FOR AUTOMATED IMAGE DEVICE EVALUATOR (AIDE)
AD0782883	AN EXTENSION OF THE COMBINATORIAL GEOMETRY TECHNIQUE FOR MODELING VEGETATION AND TERRAIN FEATURES
AD0782884	ION BOMBARDMENT AND OPTICAL STUDIES OF LEAD AZIDE
AD0782886	BOND IMPROVEMENT PROGRAM FOR HARRY DIAMOND LABORATORIES
AD0782887	POSITRON, ELECTRON AND PHOTON INTERACTION EXPERIMENTS
AD0782888	AN INTERCELL HEAT PIPE FOR FUEL CELL AND BATTERY COOLING
AD0782889	THE STABILITY OF CYLINDRICAL SHELLS UNDER THE ACTION OF DYNAMIC RADIAL PRESSURE
AD0782890	SIX-LEVEL SYSTEM FOR PREDICTING METEOROLOGICAL ELEMENTS USING COMPLETE EQUATIONS FOR A LARGE TERRITORY
AD0782891	METRRA/FOLPES SIGNAL PROCESSOR AND SCAN CONVERTER
AD0782892	EXPERIMENTAL STUDY OF THE SWITCHING CHARACTERISTICS OF BISTABLE AMPLIFIERS IN THE TURBULENT FLOW REGIME
AD0782893	THE EFFECT OF DRUGS ON VISION
AD0782894	GEOPHYSICS AND SPACE DATA BULLETIN. VOLUME XI, NUMBER 1. FIRST QUARTER 1974
AD0782895	JOINT CANADA-UNITED STATES MARINE POLLUTION CONTINGENCY PLAN FOR SPILLS OF OIL AND OTHER NOXIOUS SUBSTANCES
AD0782896	STUDIES ON SYSTEMS WITH INTRAMOLECULAR PROTON TRANSFER REACTIONS IN THE EXCITED STATE SULFONYLHYDRAZONES OF SALICYLALDEHYDE
AD0782897	BASIC RESEARCH ON MALARIA
AD0782904	PROOF-OF-PRINCIPLE STUDY OF THE D-CYCLE - A THERMODYNAMIC CYCLE USING MECHANICAL COMPRESSION OF A CONDENSABLE VAPOR
AD0782905	CYTOCHEMISTRY OF MALARIA UNDER TREATMENT

DoD Tech Reports | Order Form | Catalog | Part 416 of 1597 | Page 15 of 22

	RESISTANCE TO VIRAL CHALLENGE IN THE DAYS IMMEDIATELY FOLLOWING
AD0782906	VACCINATION VIRAL CHALLENGE IN THE DATS INIVIDIATELY FOLLOWING
AD0782907	THE SHOCK AND VIBRATION DIGEST. VOLUME 6, NUMBER 7, JULY 1974
AD0782908	THE MOBILITY OF COINCIDENCE AND NEAR COINCIDENCE GRAIN BOUNDARIES
AD0782909	NONDESTRUCTIVE TESTING FOR MOISTURE CONTENT IN FOODS BY NEUTRON GAUGING
AD0782910	LEAD-ACID RESERVE BATTERY
AD0782911	USER MANUAL FOR THE ACQUISITION AND EVALUATION OF OPERATIONAL BLAST NOISE DATA
AD0782912	INFORMATION STORAGE AND RETRIEVAL SYSTEM FOR LIFE EXPECTANCY OF FACILITIES
AD0782913	A HEURISTIC MODEL FOR PREDICTING BRIDGE CONSTRUCTION REQUIREMENTS
AD0782914	EVALUATION OF LUNAR DRILLING TECHNOLOGY FOR TERRESTRIAL APPLICATIONS
AD0782915	THE REVERSAL OF CLASSICAL CONTRAST IN TEMPERATURE PERCEPTION
AD0782916	VALIDATION OF THE SINGLE-IMPULSE CORRECTION FACTOR OF THE CHABA IMPULSE-NOISE DAMAGE-RISK CRITERION
AD0782921	DIFFERENTIAL PHASE VOLUME MODEL AND AMPLITUDE MEASUREMENTS OF PARTIAL REFLECTIONS
AD0782922	EXECUTIVE APPRAISAL (CONFIDENCE IN THE OFFICER EVALUATION SYSTEM)
AD0782923	THE ROLE OF WOMEN IN THE DEFENSE FORCE OF ISRAEL
AD0782924	THE MACHINE REDUCTION OF IONOGRAMS, TESTING OF AND IMPROVEMENTS TO THE PROCESS
AD0782925	THE PREPARATION OF SOME NEW POLYFUNCTIONAL ORGANIC AZIDES. PART II
AD0782926	MAJOR ITEM SPECIAL STUDY (MISS), OH-6A TAIL ROTOR TRANSMISSION ASSEMBLY
AD0782927	MAJOR ITEM SPECIAL STUDY (MISS), CH-47A AUXILIARY POWER UNIT (T62-T-2A)
AD0782929	METHOD FOR IMPROVING THE APPEARANCE OF MAXILLOFACIAL PROSTHESES MADE FROM TERPOLYMER LATEX
AD0782938	THERMOELASTICITY IN EXOTHERMIC MEDIA
AD0782940	DEVELOPMENT OF METHODS TO DETERMINE THE HUGONIOT EQUATION-OF- STATE OF CONCRETE
AD0782941	STATIC, SUBSTAINED, AND CYCLIC LOAD TESTS OF STEEL PILE CONNECTORS. NEW ORLEANS DISTRICT
AD0782942	EXPERIMENTAL STUDY OF SEVERAL ICE HEAT SINK CONCEPTS

DoD Tech Reports | Order Form | Catalog | Part 416 of 1597 | Page 16 of 22

AD0782943	MINICOMPUTER (TECMAT)
AD0782944	EVALUATION OF THE MULTIPURPOSE FOLIAGE PENETRATION RADAR (M-FOPEN) IN HAWAII
AD0782945	COLLOCATION AND FINITE ELEMENTS - A COMBINED METHOD
AD0782946	FATIGUE CRACK GROWTH IN DUAL-HARDNESS STEEL ARMOR
AD0782947	INTERACTIVE GRAPHICS FORTRAN SUBROUTINES FOR EDITING AND MANIPULATING DATA FILES WITHIN AN APPLICATIONS PROGRAM
AD0782948	HUMAN ENGINEERING EVALUATION OF TWO FIXED-FORMAT MESSAGE-ENTRY DEVICES
AD0782949	SORPTION OF CADMIUM BY SOILS
AD0782950	DEGRADATION OF POLYMERS AT LOW TEMPERATURES BY NO2, O3 AND NEAR-UV RADIATION
AD0782951	THE WATER-ICE PHASE COMPOSITION OF CLAY/WATER SYSTEMS. 1. THE KAOLINITE/WATER SYSTEM
AD0782952	A RESEARCH HYDRAULIC FLUME FOR MODELING DRIFTING SNOW: DESIGN, CONSTRUCTION AND CALIBRATION
AD0782953	CHARGE NEUTRALIZATION AND ELECTRON SCAVENGING IN IRRADIATED DIELECTRIC LIQUIDS
AD0782954	A RECURSIVE ESTIMATION ALGORITHM FOR IDENTIFICATION OF DYNAMIC SYSTEMS
AD0782955	STREAMLINE CALCULATIONS USING XYZ POTENTIAL FLOW PROGRAM
AD0782956	PARTIAL SOLAR ECLIPSE EFFECTS ON TEMPERATURE AND WIND IN AN EQUATORIAL ATMOSPHERE
AD0782957	SHEAR STRESS DISTRIBUTIONS IN COMPOSITE MODELS WITH FLAWS
AD0782963	HIGH TEMPERATURE TEST FACILITY FOR REPEATED PRESSURE LOADING OF CYLINDERS
AD0782964	LIGHT INDUCED MODULATION OF ABSORPTION (LIMA) IN COPPER-DOPED SINGLE CRYSTALS CDS PLATELETS. PART I. EXPERIMENTAL
AD0782965	ENDURANCE TEST OF HIGH STRENGTH CAST ALUMINUM TRANSMISSION CASE AND CLUTCH HOUSING
AD0782966	TEST INSTRUMENTATION FOR A 15 GHZ DIGITAL RADIO LINK
AD0782967	MUDPHOBIC BOOTS EVALUATION
AD0782968	AN APPROXIMATE TRANSONIC CALCULATIVE METHOD APPLIED TO VARIOUS SMOOTH SHAPED NOSE-CYLINDRICAL BODIES
AD0782974	A FIRST ORDER THEORY FOR TRANSONIC FLOW OVER A CONICAL FLARE
AD0782976	PERSONALITY ASPECTS OF PILOT-ERROR ACCIDENT INVOLVEMENT
AD0782977	THREE DECADES OF ENDEAVOR - A BIBLIOGRAPHY: 1944-1974

AD0782978	ANALYSIS OF DELIVERY ACCURACY FOR AH-1G (COBRA) LAUNCHED 2.75-INCH ROCKETS FROM TESTS CONDUCTED JANUARY-MARCH 1972 AT CHINA LAKE, CALIFORNIA
AD0782980	MOAT-ETCHED TWO-PHASE CHARGE-COUPLED DEVICES
AD0782983	STUDY OF THE GAIN-DEPENDENT REFRACTIVE INDEX OF A CO2 LASER
AD0782984	AN ANALYSIS OF CONSUMER EVALUATIONS OF PROPOSED CHANGES IN A FOOD SERVICE SYSTEM
AD0782986	STRUCTURE OF THE MERCURY/ETHYLENE CARBONATE INTERFACE. PART 3. ADSORPTION OF THIOUREA
AD0782990	EXECUTIVE SUMMARY REPORT - COMMAND STATISTICS AND EVIDENCED PROBLEMS
AD0782991	IDENTIFICATION OF SOIL ORGANICS USING A GAS CHROMATOGRAPHIC/MASS SPECTROMETRIC METHOD
AD0782993	BIBLIOGRAPHY OF TECHNICAL REPORTS - 1971
AD0782996	ARTILLERY TOWING LIGHTWEIGHT AUXILIARY SYSTEM (ATLAS)
AD0782998	BIBLIOGRAPHY OF TECHNICAL REPORTS - 1973
AD0783005	RAYLEIGH WAVE DETECTION AT THREE LP ARRAYS DURING THE ISM
AD0783006	PACKET RADIO EXPERIMENTAL REPEATER. TECHNICAL PLAN
AD0783007	ELECTRONICS-X: A STUDY OF MILITARY ELECTRONICS WITH PARTICULAR REFERENCE TO COST AND RELIABILITY. VOLUME 1: EXECUTIVE CONSPECTUS
AD0783008	A DAMAGE ASSESSMENT MODEL FOR TEST AND EVALUATION OF LOCAL CIVIL DEFENSE EMERGENCY OPERATING SYSTEMS
AD0783009	UNDERWATER PROPAGATION OF SOUND WAVES EXCITED BY A POINT SOURCE ABOVE THE SURFACE
AD0783010	PARTIALLY OBSERVABLE MARKOV DECISION PROCESSES WITH APPLICATIONS
AD0783011	A DOUBLE SAMPLING PROCEDURE TO CONTROL THE VARIANCE IN NET WEIGHT ACCEPTANCE SAMPLING
AD0783012	COMPUTATION OF THE RELIABILITY OF A STOCHASTIC NETWORK
AD0783013	DETERIORATING MARKOV PROCESSES UNDER UNCERTAINTY
AD0783014	A GRAVITY DATA LIBRARY: ORGANIZATION AND EFFECTIVE UTILIZATION
AD0783015	A PRIORITY QUEUE WITH DISCOUNTED LINEAR COSTS
AD0783016	DYNAMIC SCHEDULING OF A MULTI-CLASS QUEUE: DISCOUNT OPTIMALITY
AD0783017	DYNAMIC SCHEDULING OF A MULTI-CLASS QUEUE: SMALL INTEREST RATES
AD0783018	STRUCTURE STOCK VALUATION MODELS
AD0783019	APPLICATIONS OF WEAK CONVERGENCE TO SEQUENTIAL NONPARAMETRIC STATISTICS

AD0783020	A SEQUENTIAL COUNTING PROCEDURE FOR ESTIMATING THE TOTAL NUMBER OF RANDOMLY DISTRIBUTED INDIVIDUALS
AD0783021	'APLYSIA' ACETYLCHOLINE RECEPTORS: BLOCKADE BY AND BINDING OF ALPHA- BUNGAROTOXIN
AD0783022	THE FAILURE OF BUFFERED 5-HYDROXYTRYPTAMINE TO INCREASE BRAIN CAPILLARY PERMEABILITY TO ALBUMIN
AD0783023	GRAFT VERSUS HOST DISEASE IN RATS AFTER DONOR TREATMENT WITH CYCLOPHOSPHAMIDE AND SPLEEN CELLS OF HOST ORIGIN
AD0783024	FRACTIONAL PROGRAMMING: TRANSFORMATIONS, DUALITY AND ALGORITHMIC ASPECTS
AD0783025	STABLE STOCHASTIC LINEAR PROGRAMS AND APPLICATIONS
AD0783026	EVALUATION OF THE DRAEGER LAR THREE PURE OXYGEN SCUBA
AD0783027	INTEGRATION MODIFICATIONS TO ACCOMMODATE SOLAR RADIATION DISCONTINUITIES
AD0783028	EUROPEAN SCIENTIFIC NOTES. VOLUME 28, NUMBER 7
AD0783029	BIOLOGICAL FEATURES OF INTERTIDAL COMMUNITIES NEAR THE U. S. NAVY SEWAGE OUTFALL, WILSON COVE, SAN CLEMENTE ISLAND, CALIFORNIA
AD0783030	TRANSDUCER CALIBRATION FACILITY AT MORRIS DAM
AD0783031	A FINITE-ELEMENT APPROACH TO THE ANALYSIS OF TANGENTIALLY POLARIZED PIEZOELECTRIC-CERAMIC FREE-FLOODED CYLINDER TRANSDUCERS
AD0783032	AN X-RAY METHOD FOR THE DETERMINATION OF MOLYBDENUM IN LUBRICANTS
AD0783033	EVALUATION OF A PORTABLE GAS ANALYZER FOR THE DETERMINATION OF CARBON DIOXIDE IN NITROGEN
AD0783034	SIMULATION OF MANEUVERING CHARACTERISTICS OF A DESTROYER STUDY SHIP USING A MODIFIED NONLINEAR MODEL
AD0783035	STATIC PROPENSITY OF NAVY CLOTHING
AD0783036	INTERIM REPORT ON FOKKER-PLANCK STUDIES OF TWO-COMPONENT-TORI
AD0783037	ERROR PROBABILITY CHARACTERISTICS FOR UNCODED F-OUT-OF-A COMMUNICATION WITH D-FOLD DIVERSITY
AD0783038	GEOMETRIC-OPTICS THEORY FOR COHERENT SCATTERING OF MICROWAVES FROM THE OCEAN SURFACE
AD0783039	MICROSTRIP DESIGN PROCEDURE FOR L-BAND TRANSISTOR POWER AMPLIFIERS
AD0783040	AN ORGANIZATIONAL DESCRIPTION OF HIGH ENERGY TRANSPORT CODE (HETC)
AD0783042	SAFETY RULES FOR SERVICING THE FUEL TRANSPORTING EQUIPMENT OF ELECTRIC POWER STATIONS (CHAPTERS 3, 6, 7, 8)

AD0783043	HEALTH OF WORKERS IN THE MIXED FEED ENTERPRISES
AD0783044	CHANGES IN THE PHAGOCYTIC ACTIVITY AND STABILITY OF LEUKOCYTES DURING SENSITIZATION BY FUNGI-SAPHROPHYTE ALLERGENS
AD0783045	PLASMA REINFORCED CERAMIC COATINGS
AD0783046	STATISTICAL CHARACTERISTICS OF RADIO SIGNALS REFLECTED FROM THE EARTH'S SURFACE (SELECTED CHAPTERS)
AD0783047	LARGE DEFLECTIONS OF THIN ELASTIC PLATES
AD0783048	THE STARS FALL UPWARD
AD0783049	LASERS IN CHEMISTRY
AD0783050	SUCCESSES IN THE CREATION OF THERMORESISTANT POLYMERS ON THE BASIS OF AROMATIC TETRAAMINES AND THEIR DERIVATIVES
AD0783051	CIVIL AVIATION OF THE USSR
AD0783052	ATMOSPHERIC PROPERTIES AND THEIR EFFECT ON TARGET ACQUISITION UNDER FLARE ILLUMINATION
AD0783053	MOSCOW TO BE A MODEL COMMUNIST CITY
AD0783054	STRATIFICATION PHENOMENA IN THE POSITIVE COLUMN OF A LOW PRESSURE OXYGEN DISCHARGE
AD0783055	STRENGTH OF GLASS-FIBER LAMINATES (CHAPTERS 1, 7, AND 8)
AD0783056	ACOUSTIC RAY WAVE SYNTHESIS
AD0783057	HIGH-TEMPERATURE PROTECTIVE COATINGS OF REFRACTORY MELTS (MO, W, NB, TA) AND ALLOYS BASED ON THEM
AD0783059	CUTTING PLANES FOR RELAXATIONS OF INTEGER PROGRAMS
AD0783060	SUBMARINE TENDER INVENTORY MANAGEMENT SIMULATION
AD0783062	SPEECH UNDERSTANDING RESEARCH: COLLECTED PAPERS, 1973-1974
AD0783063	STANDARDIZATION OF AVIONICS INFORMATION SYSTEMS
AD0783064	CONCEPTUALIZING ORGANIZATIONAL CLIMATE
AD0783065	HOW DO YOUR CLIMATES SHOW: LET US COUNT SOME WAYS
AD0783066	ORGANIZATIONAL TYPE, ORGANIZATIONAL SUCCESS, AND THE PREDICTION OF INDIVIDUAL PERFORMANCE
AD0783067	WORK MOTIVATION AND THE CONCEPT OF ORGANIZATIONAL CLIMATE
AD0783068	SOME RESULTS ON MAXIMAL AND MINIMAL FORMAL LANGUAGES
AD0783069	TICK-BORNE PATHOGENS WITH SPECIAL REFERENCE TO A POSSIBLE EXTRA- HUMAN CYCLE OF EPIDEMIC TYPHUS INFECTION
AD0783070	STATIC AND DYNAMIC BIASED QUADRATIC MULTI-ATTRIBUTE ASSIGNMENT MODELS: SOLUTIONS AND EQUIVALENTS
AD0783071	COALITIONAL AND CHANCE-CONSTRAINED SOLUTIONS TO N-PERSON GAMES.

DoD Tech Reports | Order Form | Catalog | Part 416 of 1597 | Page 20 of 22

	I. THE PRIOR SATISFICING NUCLEOLUS
AD0783072	ON IMPROVING BOUNDS FOR VARIABLES IN LINEAR INTEGER PROGRAMS BY SURROGATE CONSTRAINTS
AD0783073	A GENERALIZED DISTANCE' ESTIMATION PROCEDURE FOR INTRA-URBAN INTERACTION
AD0783074	A COTTONPICKIN' COTTON GINNING PROBLEM
AD0783075	FUNCTIONAL REPRESENTATIONS IN TERMS OF THE EXTREME POINTS OF POLYTOPES
AD0783076	THE COMPUTER CAN DIFFERENTIATE TOO
AD0783077	RANDOM ORTHOGONAL SET FUNCTIONS AND STOCHASTIC MODELS FOR THE GRAVITY POTENTIAL OF THE EARTH
AD0783078	MAXIMUM LIKELIHOOD ESTIMATION OF PARAMETERS OF AN AUTOREGRESSIVE PROCESS WITH MOVING AVERAGE RESIDUALS AND OTHER COVARIANCE MATRICES WITH LINEAR STRUCTURE
AD0783079	NOTE ON A CASE-STUDY IN BOX-JENKINS SEASONAL FORECAST OF TIME SERIES
AD0783080	GENERAL EXPONENTIAL MODELS FOR DISCRETE OBSERVATIONS
AD0783081	ON THE INTERRELATIONSHIPS AMONG SUFFICIENCY, TOTAL SUFFICIENCY AND SOME RELATED CONCEPTS
AD0783082	MARKOV GAMES
AD0783084	PHOTOIONIZATION SPECTRUM OF SOLVATED ELECTRONS
AD0783085	EXPERIMENTAL METHODS FOR THE DETERMINATION OF THE PHOTOIONIZATION SPECTRUM OF SOLVATED ELECTRONS
AD0783086	FRACTURE STRENGTH OF SODA-LIME GLASS AFTER ETCHING
AD0783087	STRENGTH AND DURABILITY OF A GLASS-CERAMIC CONTAINING SPODUMENE CRYSTALS
AD0783088	BINOMIAL CONVOLUTION PRESERVES LOG-CONCAVITY
AD0783090	PSYCHOMETRIC THEORY IN INDUSTRIAL AND ORGANIZATIONAL PSYCHOLOGY
AD0783091	A MONTE CARLO APPROACH TO SOME PROBLEMS INHERENT IN MULTIVARIATE PREDICTION: WITH SPECIAL REFERENCE TO MULTIPLE REGRESSION
AD0783092	FINITE ELEMENT METHODS IN PLASTICITY
AD0783093	A NEW MODEL FOR ELASTIC-PLASTIC TRUSSES
AD0783094	RELATION EDUCATION INDEX NORMS FOR 1500 WORD PAIRS AND 10 RELATIONS: HIGH SCHOOL SAMPLE
AD0783095	CATEGORIES OF INFORMATION
AD0783096	MOORING DYNAMICS EXPERIMENT - DETERMINATION OF A VERIFIED

DoD Tech Reports | Order Form | Catalog | Part 416 of 1597 | Page 21 of 22

	DYNAMIC MODEL OF THE WHOI INTERMEDIATE MOORING
AD0783097	ADVANCED MARINE TECHNOLOGY: STABLE FLOATING PLATFORM PROJECT
AD0783098	DIRECT STATISTICAL ANALYSIS OF MISSILE GUIDANCE SYSTEMS VIA CADET (COVARIANCE ANALYSIS DESCRIBING FUNCTION TECHNIQUE)
AD0783099	A THEORETICAL AND EXPERIMENTAL INVESTIGATION OF THE PARAMETRIC ACOUSTIC RECEIVING ARRAY
AD0783100	THE INSPECTION AND EVALUATION OF EXPERIMENTALLY TREATED WOOD PILING
AD0783101	OCEAN COLOR ANALYSIS
AD0783102	A SEMIMICRO THERMOMECHANICAL TECHNIQUE FOR CHARACTERIZING POLYMERIC MATERIALS: TORSIONAL BRAID ANALYSIS
AD0783103	FURTHER OBSERVATIONS ON THE EFFECT OF GRAIN BOUNDARY SEGREGATION IN THE HYDROGEN EMBRITTLEMENT OF NICKEL
AD0783104	SIMULTANEOUS ANALYSIS OF VARIANCE TESTS USING FRIEDMAN'S CHI- SQUARED SUB R STATISTICS
AD0783105	PRELIMINARY CRUISE REPORT AND INDEX OF GEOPHYSICAL DATA, CHAIN 115 LEG 1
AD0783106	ANNUAL STATUS REPORT OF PROGRESS JUL 1, 1973 - JUN 30, 1974
AD0783107	ANNUAL STATUS REPORT OF PROGRESS JULY 1, 1973 - JUNE 30, 1974
AD0783108	APPLICATIONS DE LA SONDE MOLECULAIRE AUX COMPOSITES A TENEUR ELEVEE EN SOLIDES. I. DETERMINATION DES TEMPERATURES DE TRANSITION VITREUSE ET ETUDE DES PHENOMENES DE SURFACE (APPLICATIONS OF THE MOLECULAR PROBE TO COMPOSITES OF HIGH SOLID CONTENT. I. DETERMINATION OF GLASS TRANSITION TEMPERATURE AND STUDY OF SURFACE PHENOMENA)
AD0783110	TWO NOTES ON THE MALINVAUD CONDITION FOR EFFICIENCY OF INFINITE HORIZON PROGRAMS
AD0783122	THE MECHANICAL METALLURGY OF DIRECTIONALLY SOLIDIFIED COMPOSITES: STRENGTHENING FUNDAMENTALS, TENSILE, CREEP, FATIGUE AND TOUGHNESS PROPERTIES
AD0783123	THE INDEPENDENCE OF THE SIMPLE REACTION TIME ON KEY FORCE
AD0783124	FUNCTION GENERATORS
AD0783141	OSCILLATING LAMINAR BOUNDARY LAYERS AND UNSTEADY SEPARATION
AD0783154	A CASE FOR REGIONAL CULTURE COLLECTIONS OF MICROORGANISMS
AD0783166	MASS AND ION KINETIC ENERGY SPECTRA OF THE CHLORINATED ANILINES
AD0783179	FAR INFRARED OPTICAL ELECTRONICS AND LASER RADIATION MODULATION
AD0783180	TITANIUM-BERYLLIUM MICROCOMPOSITES, STATE-OF-THE-ART REVIEW
AD0783181	NORSAR LOCATION CALIBRATIONS AND TIME DELAY CORRECTIONS

DoD Tech Reports | Order Form | Catalog | Part 416 of 1597 | Page 22 of 22

A SURVEY OF THE AVIATION MECHANICS OCCUPATION
A SURVEY OF TEXT MATERIALS USED IN AVIATION MAINTENANCE TECHNICIAN SCHOOLS
ATC SURVEILLANCE/COMMUNICATION ANALYSIS AND PLANNING
DEVELOPMENT AND TEST OF LOW IMPACT RESISTANCE STRUCTURES. VOLUME I. STRUCTURAL AND DYNAMIC ASPECTS
FAA JT3D QUIET NACELLE RETROFIT FEASIBILITY PROGRAM, VOLUME IV. COMPATIBILITY ANALYSIS AND DESIGN STUDY FOR DC-8 AIRCRAFT
QUALIFICATION TEST FOR THE MULTIPLE SATELLITE DISPENSER 0.2 LBF ROCKET ENGINE ASSEMBLY REA 10-16
ADVANCED MARINE TECHNOLOGY: ELECTRO-MAGNETIC ROUGHNESS OF THE OCEAN SURFACE, 2-30 MHZ
REVIEW OF SOIL CLASSIFICATION SYSTEMS APPLICABLE TO AIRPORT PAVEMENT DESIGN
FEASIBILITY MODEL OF LANDING PERFORMANCE MONITOR
A SUBSYNOPTIC UPDATE MODEL AND FORECAST SYSTEM WITH APPLICATION TO AVIATION WEATHER
COMPARATIVE STUDY OF TURBULENCE MODELS FOR BOUNDARY LAYERS AND WAKES