AD0784929	A COMPARATIVE STUDY OF THE EFFECTIVENESS OF THE INHALATION AND THE SUBCUTANEOUS METHODS OF ADMINISTRATION OF KANAMYCIN IN THE TREATMENT AND PROPHYLAXIS OF INDUCED PNEUMONIA IN ALBINO MICE
AD0784930	DEVELOPMENT OF A MINIATURIZED DYE LASER
AD0784932	HOT CORROSION OF NICKEL-BASE ALLOYS CONTAINING ALUMINIUM AND MOLYBDENUM
AD0784933	THE CONTROL OF THE CARDIOVASCULAR AND CENTRAL NERVOUS SYSTEM
AD0784934	TRANSONIC FLOW AT A SLOTTED TEST SECTION WALL
AD0784935	CONTROL THEORY
AD0784936	TESTING PSYCHOMOTOR PERFORMANCE DURING SUSTAINED ACCELERATION
AD0784937	ON THE EXACT DISTRIBUTIONS OF THE INDIVIDUAL ROOTS OF THE COMPLEX WISHART AND MULTIVARIATE BETA MATRICES
AD0784938	SOVIET MILITARY MANAGEMENT AT THE TROOP LEVEL
AD0784939	AN ELECTROMAGNETIC COMPATIBILITY PROGRAM FOR THE 1970S (SELECTED ISSUES)
AD0784940	EXTENDED ARRAY EVALUATION PROGRAM. SPECIAL REPORT NO. 12. CONTINUED EVALUATION OF THE NORWEGIAN LONG-PERIOD SEISMIC ARRAY - FINAL REPORT
AD0784941	FOURIER ANALYSIS OF STRATIFIED AIRFLOW OVER MOUNTAINS
AD0784942	NONDESTRUCTIVE TESTING OF BERYLLIUM
AD0784943	CORROSION OF METALS IN THE ATMOSPHERE
AD0784944	AGARD FLIGHT TEST INSTRUMENTATION SERIES. VOLUME 6. OPEN AND CLOSED LOOP ACCELEROMETERS
AD0784945	CONTROL SYSTEM FOR ADVANCED PLASMA ENERGY AND PROPULSION SOURCE
AD0784946	GLOSSARY OF DOCUMENTATION TERMS. PART I. GENERAL TERMS
AD0784947	OPTICAL STELLAR INTERFEROMETRY FOR SATELLITE SURVEILLANCE
AD0784949	FACTORS INFLUENCING THE CONTROL OF HEART RATE
AD0784950	FEASIBILITY STUDY AND DEMONSTRATION OF NITROGEN GENERATION FOR FUEL TANK INERTING
AD0784951	INTERFACE MESSAGE PROCESSORS FOR THE ARPA COMPUTER NETWORK
AD0784952	ROTATIONAL RELAXATION MEASUREMENTS AND RESONANT PHENOMENA IN LASER- EXCITED HYDROGEN FLUORIDE
AD0784953	STORAGE AND RETRIEVAL PROCESSES UNDER CONDITIONS OF PROACTIVE INTERFERENCE
AD0784954	A STUDY OF COMPUTER NETWORK DESIGN PARAMETERS

AD0784955	FEASIBILITY STUDY FOR DESIGN OF A BIOCYBERNETIC COMMUNICATION SYSTEM
AD0784956	MODELS OF PHOTON RADIATION IN AIR
AD0784957	EVALUATION OF NEUTRON AND PHOTON-PRODUCTION CROSS SECTIONS FOR NATURAL COPPER
AD0784958	RESEARCH IN SEISMOLOGY
AD0784959	A DETERMINISTIC APPROACH TO THE PREDICTION OF TELESEISMIC GROUND MOTION FROM NUCLEAR EXPLOSIONS
AD0784960	A PORTABLE LEXICAL ANALYZER WRITING SYSTEM
AD0784961	SUMMARY REPORT OF A SURVEY OF MODELS, SIMULATIONS, AND GAMES
AD0784962	LONG RANGE MATERIALS RESEARCH
AD0784963	THE ROLE OF THE PLASMA KALLIKREIN-KININ-KININASE SYSTEM IN SHOCK
AD0784964	ENERGY CONSUMPTION BY INDUSTRIES IN SUPPORT OF NATIONAL DEFENSE: AN ENERGY DEMAND MODEL
AD0784965	SULFUR METABOLISM OF MICROORGANISMS
AD0784966	EFFECTS ON U-BOAT PERFORMANCE OF INTELLIGENCE FROM DECRYPTION OF ALLIED COMMUNICATION
AD0784967	INVESTIGATIONS ON PLASMA INSTABILITIES
AD0784968	TEXAS BIANNUAL OF ELECTRONICS RESEARCH NUMBER 19
AD0784969	MODULAR DIGITAL MISSILE GUIDANCE SYSTEM STUDY
AD0784970	GUIDE FOR OBSERVING THE ENVIRONMENT WITH SATELLITE INFRARED IMAGERY
AD0784971	AN ANALYSIS OF FIRST-TERM REENLISTMENT INTENTIONS
AD0784972	ANALYSIS OF CROSSED WIRES IN A PLANE-WAVE FIELD
AD0784973	AN EXPERIMENTAL STUDY OF THE CIRCUIT PROPERTIES OF THE ECCENTRICALLY INSULATED ANTENNA
AD0784974	VIBRATION ENERGY DENSITY SPECTRA IN RESPONSE DOMAIN FOR VISCOUS DAMPED ELASTIC SYSTEMS WITH SINUSOIDAL AND BROADBAND RANDOM EXCITATION
AD0784975	CLEANING AND CORROSION CONTROL OF AVIONICS EQUIPMENT AT ALL LEVELS OF MAINTENANCE
AD0784976	DEVELOPMENT OF METALLIZED NON-SKIDS FOR JET BLAST DEFLECTORS
AD0784977	POWER REQUIREMENTS FOR MAGNETO-OPTIC MODULATION DEVICES, A THEORETICAL STUDY
AD0784978	COMPUTATION OF WEIGHT, VELOCITY, AND ANGULAR DISTRIBUTIONS OF FRAGMENTS FROM NATURALLY FRAGMENTING WEAPONS
AD0784979	EXPERIMENTAL EVALUATION OF A SERIES OF SKEWED PROPELLERS WITH FORWARD RAKE: OPEN-WATER PERFORMANCE, CAVITATION PERFORMANCE,

# DoD Tech Reports | Order Form | Catalog | Part 420 of 1597 | Page 3 of 22

	FIELD-POINT PRESSURES, AND UNSTEADY PROPELLER LOADING
AD0784980	MODEL RESISTANCE DATA OF SERIES 65 HULL FORMS APPLICABLE TO HYDROFOILS AND PLANING CRAFT
AD0784981	HYDRODYNAMIC DRAG MEASUREMENTS ON SWATH SHIP COMPONENTS
AD0784982	LIMITING STATISTICS OF FIXED-POINT MULTIPLICATION ERRORS IN DIGITAL FILTERS WITH COEFFICIENTS OF ARBITRARY WORD LENGTH
AD0784983	TEMPERATURE REQUIREMENTS FOR THE MAINTENANCE OF THERMAL BALANCE IN HIGH PRESSURE HELIUM OXYGEN ENVIRONMENTS
AD0784984	DETERMINATION OF THE ADEQUACY OF HELMET VENTILATION IN A PROTOTYPE NAVY MK-12 AND THE MK-5 HARD HAT DIVING APPARATUS
AD0784985	TRANSONIC CONICAL FLOW
AD0784986	EXPERIMENTAL STUDY OF THE WAVEMAKING OF HORIZONTALLY-ORIENTED VORTICITY IN A WAKE
AD0784987	THEORETICAL INVESTIGATION OF ROCK AND SUPPORT INTERACTION - DEVELOP MORE RATIONAL DESIGN METHODS AND DEVELOP NEW TYPES OF SUPPORT AND MINING SYSTEMS. PART 1
AD0784988	IGNITION AND COMBUSTION IN SITU OF OIL FROM WRECKED OIL TANKERS: SMALL SCALE BURNING TESTS CARRIED OUT AT THE RPE
AD0784989	DEEP SUBMERGENCE VEHICLE ENGINEERING RESEARCH AT THE UNIVERSITY OF MASSACHUSETTS
AD0784990	TICK-BORNE PATHOGENS WITH SPECIAL REFERENCE TO A POSSIBLE EXTRA- HUMAN CYCLE OF EPIDEMIC TYPHUS INFECTION
AD0784991	HIGH ENERGY LASER WINDOWS
AD0784992	PARALLEL CONCEPTS IN THE DERIVATION OF THE CLASSICAL AND QUANTUM BOLTZMANN EQUATIONS
AD0784993	A FORTRAN PROGRAM TO UNPACK AND TRANSLATE NINE TRACK MAGNETIC TAPE DATA
AD0784994	A FORTRAN PROGRAM TO COPY NINE TRACK MAGNETIC TAPE TO SEVEN TRACK MAGNETIC TAPE
AD0784995	ANALYSIS OF VUV AND X-RAY LASERS PUMPED BY A TRAVELING-WAVE SOURCE
AD0784996	STRONG SUBMILLIMETER RADIATION FROM INTENSE RELATIVISTIC ELECTRON BEAMS
AD0784997	STUDY OF PI-BONDING IN SILICON NITRIDE AND RELATED COMPOUNDS
AD0784998	SHELLING ALGORITHMS
AD0784999	ENGINEERING DESIGN HANDBOOK: ENVIRONMENTAL SERIES. PART ONE. BASIC ENVIRONMENTAL CONCEPTS
AD0785000	ENGINEERING DESIGN HANDBOOK, HELICOPTER PERFORMANCE TESTING

# DoD Tech Reports | Order Form | Catalog | Part 420 of 1597 | Page 4 of 22

AD0785001	A METHOD OF ANALYSIS OF LINE STRUCTURES BY TRANSFER MATRICES DERIVED FROM FINITE ELEMENTS
AD0785002	EMPIRICAL FINDINGS AND SUGGESTIONS FOR FUTURE RESEARCH ON ORGANIZATIONAL COMMUNICATION
AD0785003	INDIVIDUAL DIFFERENCES IN AN ORGANIZATIONAL SETTING: INTERRELATIONSHIPS AND INFLUENCES
AD0785005	INFORMATION STORAGE IN PHOTODICHROIC CRYSTALS
AD0785006	MODIFICATION OF EDEP1 CODE TO ALLOW USE OF ARBITRARY ELECTRONIC ENERGY LOSS
AD0785007	REVIEW OF CURRENT RADAR INTERESTS AND EXTENDING THE RADAR SPECTRUM TO THE HF AND THE MILLIMETER WAVE BANDS
AD0785008	PROPOSED METHOD AND DEVICE FOR OBTAINING PIEZOELECTRIC CONSTANTS OF CERAMIC CYLINDRICAL SHELLS
AD0785009	ACOUSTIC EMISSIONS AND STRESS-CORROSION CRACKING IN HIGH-STRENGTH ALLOYS
AD0785010	RESPONSE OF MATERIALS TO LASER RADIATION: A SHORT COURSE
AD0785011	SOLAR-GEOPHYSICAL EFFECTS ON NORTHERN AND MID-LATITUDE ELF PROPAGATION
AD0785012	COMPARISON OF A CUBE-TEXTURED-NICKEL AND A NICKEL-200 MAGNETOSTRICTIVE RING TRANSDUCER
AD0785013	EVALUATING THE HELMHOLTZ INTEGRAL. PART I. BASIC THEORY
AD0785014	SUPERCONDUCTING PROPERTIES OF BULK AND THIN FILM AL5 COMPOUNDS
AD0785016	EVALUATION OF AN EXPERIMENTAL ELEVATED HIGH-INTENSITY RUNWAY EDGE LIGHT
AD0785017	CARDIOPULMONARY EFFECTS OF VOLUME LOADING OF PRIMATES IN ENDOTOXIN SHOCK
AD0785018	RESPONSE OF THE EDEMATOUS ISOLATED LUNG TO STATIC POSITIVE END- EXPIRATORY PRESSURE
AD0785019	SIMPL-R AND ITS APPLICATION TO LARGE, SPARSE MATRIX PROBLEMS
AD0785020	OBSERVATIONS ON THE STRESS CORROSION CRACKING OF AN AL-5%ZN-2.5%MG TERNARY AND VARIOUS QUARTERNARY ALLOYS
AD0785021	MONOLITHIC LASER
AD0785022	CENSUS OF U. S. CIVIL AIRCRAFT, CALENDAR YEAR 1972
AD0785023	AN ADVANCED AIR TRAFFIC MANAGEMENT CONCEPT BASED ON EXTENSIONS OF THE UPGRADED THIRD GENERATION ATC SYSTEM: SUMMARY REPORT
AD0785024	COMPARATIVE PERFORMANCE OF STRUCTURAL LAYERS IN PAVEMENT SYSTEMS. VOLUME 1. DESIGN, CONSTRUCTION, AND BEHAVIOR UNDER TRAFFIC OF PAVEMENT TEST SECTIONS

AD0785025	INSTRUMENT LANDING SYSTEM IMPROVEMENT PROGRAM: ENVIRONMENTAL STUDY OF THE 200 FOOT APERTURE SLOTTED CABLE LOCALIZER ANTENNA ARRAY
AD0785026	SPILL RISK ANALYSIS PROGRAM. PHASE II. METHODOLOGY DEVELOPMENT AND DEMONSTRATION
AD0785027	PERFORMANCE ANALYSIS OF COMPUTER SYSTEM COMPONENTS
AD0785028	RESEARCH ON NOISE GENERATED BY DUCTED AIR-FUEL COMBUSTION SYSTEMS
AD0785029	PERSONNEL TECHNOLOGY: USING AN INEXPENSIVE COMPUTER-BASED SYSTEM TO TEACH PERFORMANCE-ORIENTED SKILL
AD0785030	FLIP - FLOATING INSTRUMENT PLATFORM
AD0785031	SITUATIONS, ACTIONS, AND CAUSAL LAWS
AD0785032	THE ADVICE TAKER AND GPS
AD0785033	CALCULATION OF ACOUSTIC RADIATION FROM A GENERAL THREE- DIMENSIONAL BODY USING A PLANE-WAVE FORMULATION
AD0785034	FRACTURE TOUGHNESS CHARACTERIZATION OF SHIPBUILDING STEELS
AD0785035	COMPUTER CONTROL OF A MACHINE FOR EXPLORING MARS
AD0785036	AXIOMATIZATION AND IMPLEMENTATION
AD0785037	A TOUGH NUT FOR PROOF PROCEDURES
AD0785038	FORMAL DESCRIPTION OF THE GAME OF PANG-KE
AD0785039	SOURCE LANGUAGE OPTIMIZATION OF FOR-LOOPS
AD0785040	LISP 2 SPECIFICATIONS PROPOSAL
AD0785041	KALAH - THE GAME AND THE PROGRAM
AD0785042	THE MIKADO AS AN ADVICE TAKER PROBLEM
AD0785043	ALGEBRAIC SIMPLIFICATION
AD0785044	PROGRAMS WITH COMMON SENSE
AD0785045	IMPROVEMENTS IN LISP DEBUGGING
AD0785046	AN ALGEBRAIC SIMPLIFY PROGRAM IN LISP
AD0785047	THE NEW LISP SYSTEM (LISP 1.55)
AD0785048	AN EXPRESSION INPUT ROUTINE FOR LISP
AD0785049	IMPROVEMENTS TO THE KALAH PROGRAM
AD0785050	A FORMAL DESCRIPTION OF A SUBSET OF ALGOL
AD0785051	A FORMAL SYSTEM OF COMPUTATION
AD0785052	EXPERIMENTS ON AUTOMATIC SPEECH RECOGNITION BY A DIGITAL COMPUTER

# DoD Tech Reports | Order Form | Catalog | Part 420 of 1597 | Page 6 of 22

AD0785053	A PROOF-CHECKER FOR PREDICATE CALCULUS
AD0785054	PROBLEMS IN THE THEORY OF COMPUTATION
AD0785055	ISOLATION OF IMPORTANT FEATURES OF A MULTI-TONED PICTURE
AD0785056	AN INITIAL PROBLEM STATEMENT FOR A MACHINE INDUCTION RESEARCH PROJECT
AD0785057	PLANS FOR THE STANFORD ARTIFICIAL INTELLIGENCE PROJECT
AD0785065	UTILIZATION OF A TV CAMERA ON THE PDP-1
AD0785066	A FILTER FOR A MACHINE INDUCTION SYSTEM
AD0785067	A PROGRAM TO FIND OBJECTS IN A PICTURE
AD0785068	THE 138 ANALOG DIGITAL CONVERTER
AD0785069	A TELEVISION CAMERA INTERFACE FOR THE PDP-1
AD0785070	INVESTIGATION OF THE EFFECTS OF NOISE ON THE ENCODING FUNCTION OF A SYNCODER
AD0785071	MODELLING, TRAJECTORY CALCULATION AND SERVOING OF A COMPUTER CONTROLLED ARM
AD0785072	LOGIC FOR COMPUTABLE FUNCTIONS DESCRIPTION OF A MACHINE IMPLEMENTATION
AD0785073	HADAMARD TRANSFORM FOR SPEECH WAVE ANALYSIS
AD0785074	THE MINIMUM ROOT SEPARATION OF A POLYNOMIAL
AD0785075	SEVERAL STOCHASTIC MODELS OF COMPUTER SYSTEMS
AD0785076	MAN AND THE 1990 ENVIRONMENT. VOLUME I. SUMMARY REPORT. ADDENUM
AD0785077	INVESTIGATION OF A NON-EQUILIBRIUM MHD GENERATOR
AD0785078	ELECTRICAL CONDUCTION THROUGH THERMAL AND ANODIC OXIDES OF INDIUM ANTIMONIDE
AD0785079	INTERACTION OF SELECTED PESTICIDES WITH MARINE MICROORGANISMS
AD0785080	REFRACTIVE INDEX MEASUREMENTS BY ADAPTIVE TECHNIQUES (RIMDAPT: PHASES I AND IA)
AD0785081	THE FRENCH WEAPON ACQUISITION PROCESS
AD0785082	ANALYSIS OF PHYSICAL PARAMETERS IN ELECTRON-BEAM-IRRADIATED SEMICONDUCTOR DIODES
AD0785083	CRYOGENIC COOLERS FOR SPACE SYSTEMS
AD0785084	ENERGY AND SECURITY: IMPLICATIONS FOR AMERICAN POLICY
AD0785090	ENCLOSED FIRE SMOKE AND TOXIC GAS STUDIES
AD0785091	US/SOVIET ARMS, 1945-1973: QUESTIONS OF CYCLES, SYMMETRIES, AND BALANCE

# DoD Tech Reports | Order Form | Catalog | Part 420 of 1597 | Page 7 of 22

AD0785098	CONTINUOUS DEPENDENCE OF SOLUTIONS OF VOLTERRA INTEGRAL EQUATIONS
AD0785101	INTERACTIVE COMPUTER-AIDED DESIGN AIRCRAFT FLYING QUALITIES PROGRAM. VOLUME I. USERS MANUAL
AD0785102	INTERACTIVE COMPUTER-AIDED DESIGN AIRCRAFT FLYING QUALITIES PROGRAM. VOLUME II. METHODS FORMULATION MANUAL
AD0785103	INTERACTIVE COMPUTER-AIDED DESIGN AIRCRAFT FLYING QUALITIES PROGRAM. VOLUME III. COMPUTER PROGRAMMING MANUAL
AD0785104	INTERACTIVE COMPUTER-AIDED DESIGN AIRCRAFT FLYING QUALITIES PROGRAM. VOLUME 4. PROGRAM ASSESSMENT/CORRELATION REPORTS
AD0785105	A BRIEF SURVEY OF THE HISTORY OF THE DEVELOPMENT OF ELECTROENCEPHALOGRAPHY,
AD0785106	PROBLEM OF ANALYTICAL SOLUTION OF EQUATIONS OF DYNAMICS FOR THE MODEL OF AN EQUIVALENT BAROTROPIC LEVEL OF THE ATMOSPHERE
AD0785107	KINETICS AND MECHANISM OF THE THERMAL DECOMPOSITION OF HYDRAZINIUM SALTS
AD0785108	PLASMA ACCELERATORS
AD0785109	CERTAIN QUESTIONS ON HYGIENIC STANDARDIZATION OF ATMOSPHERIC AIR POLLUTION
AD0785110	CALCULATION OF THE ABSORPTION OF X-RAY RADIATION IN THE EARTH'S ATMOSPHERE
AD0785111	CATALYSIS OF REACTIONS OF OXIDATION BY ZEOLITES CONTAINING CATIONS OF TRANSITION METALS
AD0785112	HUMORAL FACTORS OF IMMUNITY IN ADRENALECTOMIZED AND NON- OPERATED GUINEA PIGS IN A STATE OF DELAYED HYPERSENSITIVITY
AD0785113	NONLINEAR THEORY OF A CARRYING SURFACE IN A NON-COMPRESSIBLE FLOW
AD0785114	AEROSTATIC MEASUREMENTS OF THE VERTICAL DISTRIBUTION OF THE ATMOSPHERIC AEROSOL
AD0785115	DYNAMICS OF THE CURRENT SHEATH IN A PULSED COAXIAL INJECTOR
AD0785116	STRUCTURAL MECHANICS OF SKEWED THIN WALL SYSTEMS
AD0785117	PULMONARY VASCULAR IMPEDANCE IN CHRONIC PULMONARY HYPERTENSION
AD0785118	SIGNIFICANCE OF LEUKOCYTES IN ENDOTOXIN SHOCK
AD0785119	SOME NEW ALGORITHMS FOR DETERMINISTIC AND PROBABILISTIC COMMUNICATION NETWORKS
AD0785120	SPACE TIME INTEGRAL EQUATION APPROACH FOR TARGETS WITH EDGES
AD0785121	A CORRECTION FOR MIDDLETON'S VISIBLE- AND INFRARED-RADIATION EXTINCTION COEFFICIENTS DUE TO RAIN

AD0785122	A PORTABLE TECHNIQUE FOR CROSS-REFERENCING LARGE SIMSCRIPT II COMPUTER PROGRAMS
AD0785123	DEPARTMENT OF DEFENSE SPACE SHUTTLE ON-BOARD SOFTWARE REQUIREMENTS
AD0785124	ADAPTIVE DIFFERENTIAL PCM SPEECH TRANSMISSION
AD0785125	PILOT MODEL FOR AERO PROPULSION TEST SLED
AD0785126	DYNAMIC ANALYSIS OF MNOS MEMORY DEVICES
AD0785127	DATA ACQUISITION AND PROCESSING SYSTEM FOR ULTRASONIC RESEARCH
AD0785128	INPUT-OUTPUT INTERFACES FOR THE D17B BUS-STRUCTURED I/O SYSTEM
AD0785129	CONTROL DATA CORPORATION'S CYBER 70: PROCEDURES FOR PERFORMANCE EVALUATION
AD0785130	MACHINE TRANSLATION OF MORSE CODE USING A MICROPROCESSOR
AD0785131	DESIGN AND FABRICATION OF A VERSATILE TESTING SYSTEM FOR MNOS
AD0785132	COMPUTER ANALYSIS OF ELECTROCARDIOGRAMS
AD0785133	DISCRETE-TIME DOMAIN ANALYSIS OF A TWO-AXIS BEAM DEFLECTOR
AD0785134	ENVIRONMENTAL INVESTIGATION OF PILOT PROPULSION TEST SLED
AD0785135	SPEAKER VERIFICATION
AD0785136	VAPORIZATION KINETICS AND THERMODYNAMICS OF GRAPHITE USING THE HIGH PRESSURE MASS SPECTROMETER
AD0785137	THE LIMITS OF DETECTABILITY OF A LOW-LIGHT-LEVEL POINT-SOURCE SENSOR AS A FUNCTION OF TELESCOPE APERTURE, SENSOR RESOLUTION, NIGHT-SKY BACKGROUND, AND PRE-READOUT ELECTRON GAIN
AD0785138	A LOW-SIDELOBE ANTENNA-RADOME STUDY AT KA-BAND
AD0785139	COMPUTER GENERATED TROUBLESHOOTING TREES: THE PROGRAM
AD0785140	READABILITY OF TEXTUAL MATERIALS - A SURVEY OF THE LITERATURE
AD0785141	THE DEVELOPMENT OF A METHODOLOGY FOR ESTIMATING THE COST OF AIR FORCE ON-THE-JOB TRAINING
AD0785142	COMPUTER-BASED ADAPTIVE TESTING MODELS FOR THE AIR FORCE TECHNICAL TRAINING ENVIRONMENT PHASE I: DEVELOPMENT OF A COMPUTERIZED MEASUREMENT SYSTEM FOR AIR FORCE TECHNICAL TRAINING
AD0785143	FEASIBILITY AND UTILITY OF AN ON-LINE INFORMATION COMMUNICATION SYSTEM IN A RESEARCH AND DEVELOPMENT MANAGEMENT AND PLANNING ENVIRONMENT
AD0785144	OXYGEN CONCENTRATION SENSOR FOR AIRCRAFT FUEL TANKS
AD0785145	DESIGN AND MOCKUP EVALUATION OF A HIGH-STRENGTH ARMORED CREW SEAT FOR TRANSPORT/CARGO AIRCRAFT
AD0785146	FIBER COUPLED LASER ILLUMINATOR

AD0785147	THE PREEN GLAND WAXES OF THE GAVIAE
AD0785148	THE EFFECT OF HYDROGEN ON THE KINETICS OF AMMONIA SYNTHESIS
AD0785150	CHARACTERISTICS OF IMMUNOCHEMICAL INTERRELATIONS BETWEEN CELLULAR COMPONENTS INCLUDED INTO THE COMPOSITION OF ALLERGENOACTIVE FRACTIONS OF ENTEROBACTERIA OF VARIOUS GENERA
AD0785152	SOME QUESTIONS OF SURFACE IONIZATION
AD0785153	THE CAPACITY OF MAN TO ESTIMATE PROBABILITY CHARACTERISTICS OF ALTERNATIVE STIMULI
AD0785154	APPLICATION OF THE NONLINEAR THEORY OF A LISTING SURFACE TO THE CALCULATION OF AERODYNAMIC CHARACTERISTICS OF A TRIANGULAR WING MOVING CLOSE TO THE EARTH'S SURFACE
AD0785155	CHEMICAL AND IMMUNOCHEMICAL CHARACTERISTICS OF THE WHOOPING-COUGH ALLERGEN OBTAINED BY WATER-ETHER EXTRACTION
AD0785156	THE TU-134 AIRCRAFT (CONSTRUCTION AND OPERATION)
AD0785157	UNDERGROUND CABLE SYSTEMS IN PERMAFROST SOIL
AD0785158	AUTOMATIC MATHEMATIC ANALYSIS OF THE HUMAN EEG IN FOCAL LESIONS OF THE BRAIN
AD0785159	REDUCE A USER-ORIENTED INTERACTIVE SYSTEM FOR ALGEBRAIC SIMPLIFICATION
AD0785160	ON THE OPTIMAL DETECTION OF CURVES IN NOISY PICTURES
AD0785161	SOME SPECULATION ABOUT ARTIFICIAL INTELLIGENCE AND LEGAL REASONING
AD0785162	USE OF OPTICAL FEEDBACK IN THE COMPUTER CONTROL OF AN ARM
AD0785163	THE MODELING OF SIMPLE ANALOGIC AND INDUCTIVE PROCESSES IN A SEMANTIC MEMORY SYSTEM
AD0785164	THE VALIDITY PROBLEM OF THE 91-FUNCTION
AD0785165	SOME STUDIES IN MACHINE LEARNING USING THE GAME OF CHECKERS II - RECENT PROGRESS
AD0785166	A PROPOSAL FOR A VISUAL INPUT ROUTINE
AD0785167	SOME COMPLETENESS RESULTS IN THE MATHEMATICAL THEORY OF COMPUTATION
AD0785168	CORRECTNESS OF A COMPILER FOR ALGOL-LIKE PROGRAMS
AD0785169	REDUCE USERS' MANUAL
AD0785170	THE PDP-6 PROOF CHECKER
AD0785171	TOTAL COMPLEXITY AND THE INFERENCE OF BEST PROGRAMS
AD0785172	COMPUTER COMPARISON OF PICTURES
AD0785174	ON THE USE OF ENVIRONMENTAL, SYNTACTIC, AND PROBABILISTIC CONSTRAINTS IN VISION AND SPEECH

AD0785175	HEURISTIC ANALYSIS OF LARGE TREES AS GENERATED IN THE GAME OF GO
AD0785176	GENERAL PURPOSE MULTIPLEX SYSTEM
AD0785177	DISJUNCTIVE PROGRAMMING: PROPERTIES OF THE CONVEX HULL OF FEASIBLE POINTS
AD0785178	ANNUAL TYPHOON REPORT 1969
AD0785179	ADAPTIVE SYSTEMS AND THEIR APPLICATION TO STRATEGIC PLANNING
AD0785180	FREQUENCY TUNED CO2 LASER
AD0785181	BOLLARD THRUST PREDICTIONS, BASED ON MODEL TESTS, FOR THE 300 TON CARGO TRANSPORTER BARGE DESIGN
AD0785182	THE US/SOVIET ARMS COMPETITION: QUANTITATIVE/QUALITATIVE ASPECTS
AD0785183	THE PRACTICAL FACTORS OF NATIONAL POWER
AD0785184	UNDERGROUND AMMUNITION STORAGE: MODEL TEST TO INVESTIGATE THE STRENGTH AND EFFECTIVENESS OF A SELFCLOSING CONCRETE BLOCK. TEST IV
AD0785185	UNDERGROUND AMMUNITION STORAGE: MODEL TEST TO INVESTIGATE THE STRENGTH AND EFFECTIVENESS OF A SELFCLOSING CONCRETE BLOCK. TEST V
AD0785186	RESULTS OF FINITE DIFFERENCE WAKE CALCULATIONS ON A BLUNTED 8 DEGREE SEMI-VERTEX ANGLE CONE
AD0785187	TOS: A TEXT ORGANIZING SYSTEM. VOLUME II. APPENDIXES, A-C
AD0785188	NAVAL SHIPYARD PERFORMANCE EVALUATION
AD0785189	FEATURES OF THE DIAGNOSIS AND CLINICAL TREATMENT OF NONINFECTIOUS ALLERGIC BRONCHIAL ASTHMA
AD0785190	EXCITATION OF PLANE THERMOELASTIC WAVES IN A LAYER WITH A FINITE RATE OF HEAT PROPAGATION
AD0785191	MECHANISM OF THE COMBUSTION OF AMMONIUM AND HYDRAZINIUM SALTS
AD0785192	THE LINE-REEVING BOAT HOOK
AD0785193	DYNAMICS OF ELASTIC SHELLS CONTAINING ACOUSTIC MEDIUM WITH SOURCES
AD0785194	REMOTE-TERMINAL EMULATOR TEST SCENARIOS
AD0785195	DEVELOPMENT OF STRETCH FABRIC FOR PARACHUTE CANOPIES
AD0785196	A SPECTRUM TRUNCATION AND DAMAGE TOLERANCE STUDY ASSOCIATED WITH THE C- 5A OUTBOARD PYLON AFT TRUSS LUGS
AD0785197	ANALYSIS OF BIAS, VARIANCE AND MEAN SQUARE ESTIMATION ERROR IN REDUCED ORDER FILTERS
AD0785198	A STUDY OF THE EFFECTS OF DIFFERENT TURBULENT HEATING ESTIMATES AND BOUNDARY LAYER TRANSITION ONSET CRITERIA ON THE HEATING TO A LIFTING ENTRY VEHICLE

AD0785199	EXTENDED ARRAY EVALUATION PROGRAM. SPECIAL REPORT NO. 2. SIMULATED ON- LINE ADAPTIVE PROCESSING RESULTS USING ALASKA LONG PERIOD ARRAY DATA
AD0785200	CHARGING OF AEROSOL PARTICLES IN A ONE-DIMENSIONAL ELECTRO-GAS- DYNAMICAL FLOW
AD0785201	N-ACETYLATION OF THE ANTHRAX ALLERGEN
AD0785202	VIBRATION DISEASE AND ITS PATHOGENESIS
AD0785203	VOLTAGES ON INSULATION DURING A LIGHTNING STROKE IN CABLES SHEATHING
AD0785204	LIGHTNING PROTECTION OF SUBSTATIONS WITH CABLE INSERTS
AD0785205	COMBUSTION MECHANISM OF PARTICLES OF ALUMINUM-MAGNESIUM ALLOYS
AD0785206	IN THE INTERESTS OF CLEAN AIR
AD0785207	THE EFFECT OF GUY WIRES ON THE ELECTRICAL STORM RESISTANCE OF POWER LINES
AD0785208	THE ELECTROENCEPHALOGRAM IN VASCULAR LESIONS OF THE BRAIN IN PATIENTS IN A NEUROSURGICAL CLINIC
AD0785209	PRINCIPLES OF THE RELIABILITY THEORY OF MECHANICAL SYSTEMS (CHAPTER VIII)
AD0785210	EXPERIMENTAL STUDY OF THE EFFECT OF THE DOSE OF A CHEMICAL SUBSTANCE ON THE INCIDENCE AND INTENSITY OF CONTACT ALLERGY
AD0785211	AUTOGRAVITATION - BORDERING ON THE FANTASTIC
AD0785212	METHOD OF SAMPLING PARTICLES FORMED DURING BURNING OF METALLIZED CONDENSED SYSTEMS IN CONSTANT-PRESSURE CHAMBER
AD0785213	ERROR CORRECTING CODING ON CHANNELS WITH MEMORY
AD0785214	HUMAN FACTORS IN ENGINEERED SYSTEMSWHERE THE (INTER) ACTION IS
AD0785215	TEST AND EVALUATION OF HRP HELICOPTER CG NO. 111823
AD0785216	COMPARATIVE TESTS OF BOAT FENDERS
AD0785217	EXPENDABLE BATTERY PACKS FOR BUOYS
AD0785218	A COMPILATION OF PAPERS PRESENTED AT THE ON-AXIS SOFTWARE CONFERENCE HELD AT PATRICK AIR FORCE BASE, FLORIDA, ON 25-27 JUNE 1974
AD0785219	RADAR SIGNATURE MEASUREMENTS OF BQM-34A AND BQM-34F TARGET DRONES. VOLUME IA
AD0785220	DEVELOPMENT OF MICROWAVE LANDING SYSTEM IMPLEMENTATION CRITERIA
AD0785221	ENGINEER DESIGN TEST XM59.50 CALIBER MACHINEGUN PINTLE MOUNTED ON UH-1D HELICOPTER

# DoD Tech Reports | Order Form | Catalog | Part 420 of 1597 | Page 12 of 22

AD0785222	TRICON SHIPPING CONTAINER
AD0785223	TEST AND EVALUATION OF A 50-GALLON-PER-MINUTE OIL/WATER SEPARATOR (SEPARATION AND RECOVERY SYSTEMS, INC.)
AD0785224	DISTRIBUTIONS OF TARGET STRENGTHS AND HORIZONTAL DIMENSIONS FOR AGGREGATIONS AND SCHOOLS OF MARINE ORGANISMS
AD0785225	THE NUCLEAR-TRAINED PETTY OFFICER CONTINUATION BONUS: FIRST YEAR'S EXPERIENCE
AD0785226	THE NUCLEAR-TRAINED PETTY OFFICER CONTINUATION BONUS: FIRST YEAR'S EXPERIENCE-EXECUTIVE SUMMARY
AD0785227	DISPERSION OF SANITARY WASTEWATER DISCHARGES FROM NAVY SHIPS
AD0785228	COMPREHENSIVE EVALUATION OF SIX THIN-WING LIFTING-SURFACE COMPUTER PROGRAMS
AD0785229	ROLAMITE ROLLING-GATE VALVES
AD0785230	TWO-DIMENSIONAL SUBSONIC EVALUATION OF A 15-PERCENT THICK CIRCULATION CONTROL AIRFOIL WITH SLOTS AT LEADING AND TRAILING EDGES
AD0785231	A UNIFIED THEORY OF SOLID PROPELLANT IGNITION. PART 1. DEVELOPMENT OF MATHEMATICAL MODEL
AD0785232	A UNIFIED THEORY OF SOLID PROPELLANT IGNITION. PART 2. COMPUTER PROGRAM
AD0785233	PREVENTION AND CONTROL OF SUBCRITICAL CRACK GROWTH IN HIGH- STRENGTH METALS
AD0785234	ARPA-NRL LASER PROGRAM
AD0785235	ORTHOL: A 2D EXPLICIT GRID ORTHOGONALIZER FOR PSEUDO-LAGRANGIAN CODES
AD0785236	ANOMALOUS D. C. PLASMA RESISTIVITY DUE TO ION-ACOUSTIC TURBULENCE
AD0785237	SAMPLING AND DETERMINING THE CONCENTRATION OF FILM-FORMING ORGANIC CONSTITUENTS OF THE AIR-WATER INTERFACE
AD0785238	APPLICABILITY OF ABSORBER-RATIO METHODS TO BEAM-PLASMA SYSTEMS
AD0785239	APPROXIMATE ANALYSIS OF HEAT TRANSFER IN TRANSPIRED BOUNDARY LAYERS AT LIMITING PRANDTL NUMBERS
AD0785240	DEVELOPMENT OF INSTRUMENTATION TO MONITOR THE RADIAL DEFORMATION OF THE MEDIUM AROUND AN UNDERGROUND OPENING. PART I. SELF-CONTAINED SYSTEM
AD0785241	DEVELOPMENT OF INSTRUMENTATION TO MONITOR THE RADIAL DEFORMATION OF THE MEDIUM AROUND AN UNDERGROUND OPENING. PART 2. LASER SYSTEM
AD0785242	NUMERICAL SOLUTIONS TO THE FULL VISCOUS SHOCK LAYER EQUATIONS USING AN ALTERNATING DIRECTION IMPLICIT TECHNIQUE

AD0785243	OPTIMIZING THE EXPECTATION OF MISSION SUCCESS
AD0785244	A COMPARISON OF THE PLU AND QR METHODS FOR DETERMINING EIGENVALUES OF REAL HESSENBERG MATRICES
AD0785245	COMPUTATION OF REAL-TIME CURRENTS OFF SOUTHERN CALIFORNIA WITH MULTI- LAYER HYDRODYNAMICAL-NUMERICAL MODELS
AD0785246	IN-AIRFRAME GROUND RUNUP NOISE SUPPRESSOR PROGRAM
AD0785247	A LIFTING-SURFACE PROGRAM FOR TRAPEZOIDAL CONTROL SURFACES WITH FLAPS
AD0785248	FORWARD LOOKING INFRARED SIMULATION
AD0785249	LOAD AND ENVIRONMENT INTERACTIONS IN FATIGUE CRACK GROWTH
AD0785250	RAPID CURING EPOXY RESINS DERIVED FROM RESORCINOL
AD0785251	ANNUAL TYPHOON REPORT 1968
AD0785252	ANNUAL TYPHOON REPORT 1970
AD0785253	STUDY OF ELECTRON BEAM PROPAGATION EFFICIENCIES IN NEUTRAL GAS AS A FUNCTION OF NU/GAMMA
AD0785255	MODELLING GEOMAGNETIC POLARITY TRANSITIONS
AD0785256	INVESTIGATION OF VISCOUS LINE VORTICES WITH AND WITHOUT THE INJECTION OF CORE TURBULENCE
AD0785257	NEW ENGLAND CONTINENTAL SHELF DYNAMICS PILOT EXPERIMENT
AD0785258	COMPARISON OF THE RESULTS OF THE DYNAMIC RESPONSE OF CYLINDRICAL SHELLS BY CHARACTERISTIC AND BY FINITE ELEMENT METHODS: AXISYMMETRIC CASE
AD0785259	THE TOLERANCE OF BIRDS TO AIRBLAST
AD0785260	3-D STRESS WAVE CODE FOR THE ILLIAC 4
AD0785261	MODIFICATION AND CONTROL OF OXIDE STRUCTURES ON METALS AND ALLOYS: (PHASE IV)
AD0785262	MARINE PHYSICS: INTERNAL-SURFACE WAVE INTERACTION AND MICROSTRUCTURE MEASUREMENT PROGRAM
AD0785263	DIFFERENTIAL CAPACITANCE STUDY ON THE EDGE ORIENTATION OF PYROLYTIC GRAPHITE AND GLASSY CARBON ELECTRODES
AD0785264	AN ADVANCED AIR TRAFFIC MANAGEMENT CONCEPT BASED ON EXTENSIONS OF THE UPGRADED THIRD GENERATION ATC SYSTEM. SYSTEM B: GENERAL REQUIREMENTS SPECIFICATION
AD0785265	MULTIPLE FAULT GAS PATH ANALYSIS APPLIED TO TF30-P-408 ENGINE DATA
AD0785266	MOLDING OF ORIENTED SHORT-FIBER COMPOSITES. IV. CHARACTERIZATION OF FIBER ORIENTATION PATTERNS
AD0785267	A HIGH RESOLUTION ELECTRON MICROSCOPE STUDY OF THE OMEGA TRANSFORMATION IN ZR-NB ALLOYS

AD0785268	THE CATIJ TECHNIQUE: SOME DESCRIPTIVE TESTS OF ITS ADEQUACY
AD0785269	STUDIES OF MONOCHROMATIC, QUASI-MONOCHROMATIC AND BROADBAND IMAGING TECHNIQUES - A GENERALIZED IMAGING INTEGRAL
AD0785270	ECOLOGY OF POMARINE, PARASITIC, AND LONG-TAILED JAEGERS IN NORTHERN ALASKA
AD0785271	THE CONNECTION BETWEEN INTERMITTENT TURBULENT ACTIVITY NEAR THE WALL OF A TURBULENT BOUNDARY LAYER WITH PRESSURE FLUCTUATIONS AT THE WALL
AD0785272	FAULT DIAGNOSIS BY INSERTING THE MINIMUM NUMBER OF TEST POINTS IN SYSTEM GRAPHS
AD0785273	UNITED STATES NAVY PHYSIOLOGICAL TELEMETRY SYSTEM OPERATION AND MAINTENANCE MANUAL
AD0785274	INVESTIGATION OF A PHOTODICHROIC MATERIAL FOR HOLOGRAPHIC STORAGE AND RECOVERY
AD0785275	CRYOPRESERVATION OF HUMAN RED CELLS IN LIQUID NITROGEN WITH HYDROXYETHYL STARCH
AD0785276	EFFECT OF BLADE ROW GEOMETRY ON AXIAL FLOW ROTOR UNSTEADY RESPONSE TO INFLOW DISTORTIONS
AD0785277	AN INVESTIGATION FOR IMPROVING LIFE OF A HIGH POWER, SHORT PULSE, DYE LASER PUMP LAMP
AD0785278	ASPECTS OF EXTREME VALUE THEORY FOR STATIONARY PROCESSES - A SURVEY
AD0785279	QUARTERLY TECHNICAL REPORT NUMBER 3, JANUARY 1, 1974-MARCH 31, 1974
AD0785280	QUARTERLY TECHNICAL REPORT NUMBER 4, APRIL 1, 1974-JUNE 30, 1974
AD0785281	THE MEASUREMENT OF ORIENTATIONAL ORDER IN CHOLESTERIC LIQUID CRYSTALS
AD0785282	ON SYMMETRY PROPERTIES OF REACTION COORDINATES
AD0785283	ON THE FLOW NEAR A WEAK SHOCK WAVE DOWNSTREAM OF A NOZZLE THROAT
AD0785284	CLUSTERING OF WATER ON HYDRATED PROTONS IN A SUPERSONIC FREE JET EXPANSION
AD0785285	ELECTRIC FIELDS INDUCED BY STEADY OCEAN CURRENTS
AD0785286	MOMENT CHARACTERIZATION OF A DOUBLY-SPREAD SURFACE SCATTER CHANNEL AT HIGH AND LOW RAYLEIGH PARAMETERS
AD0785287	GROUP TASKS, GROUP INTERACTION PROCESS, AND GROUP PERFORMANCE EFFECTIVENESS: A REVIEW AND PROPOSED INTEGRATION
AD0785288	OPTIMAL SEARCH USING A SENSOR WITH UNCERTAIN SWEEP WIDTH
AD0785289	DESCRIPTION OF LATANAL, A COMPUTER PROGRAM FOR LATENT ROOT REGRESSION ANALYSIS

AD0785290	SYSTEM MODELING AND STATISTICAL DATA PROCESSING
AD0785291	BOATING ACCIDENT INVESTIGATIONS 1972. PART II. CAPSIZING AND SWAMPING
AD0785292	NYLON MARINE HARDWARE
AD0785293	NECESSARY AND SUFFICIENT CONDITIONS FOR OPTIMAL SEARCH PLANS FOR TARGETS HAVING RANDOMIZED CONDITIONALLY DETERMINISTIC MOTION
AD0785294	DIFFERENTIABILITY OF OPTIMAL SEARCH PLANS
AD0785295	SEMI-ADAPTIVE SEARCH PLANS
AD0785296	COMPUTER SIMULATION TO ESTABLISH STRUCTURAL DESIGN AND INSPECTION CRITERIA
AD0785297	THE EFFECT OF UNCERTAINTY IN THE SWEEP WIDTH ON THE OPTIMAL SEARCH PLAN AND THE MEAN TIME TO FIND THE TARGET
AD0785300	ARTILLERY
AD0785308	AN ADVANCED AIR TRAFFIC MANAGEMENT CONCEPT BASED ON EXTENSIONS OF THE UPGRADED THIRD GENERATION ATC SYSTEM. SYSTEM B: AIR TRAFFIC ACTIVITY PROJECTIONS FOR 1995
AD0785309	AN ADVANCED AIR TRAFFIC MANAGEMENT CONCEPT BASED ON EXTENSIONS OF THE UPGRADED THIRD GENERATION ATC SYSTEM. SYSTEM B: 1995 LOS ANGELES BASIN TRAFFIC MODEL, VOLUME I
AD0785310	AN ADVANCED AIR TRAFFIC MANAGEMENT CONCEPT BASED ON EXTENSIONS OF THE UPGRADED THIRD GENERATION ATC SYSTEM. SYSTEM B: 1995 LOS ANGELES BASIN TRAFFIC MODEL, VOLUME II
AD0785311	AN ADVANCED AIR TRAFFIC MANAGEMENT CONCEPT BASED ON EXTENSIONS OF THE UPGRADED THIRD GENERATION ATC SYSTEM. SYSTEM B: DISCRETE ADDRESS BEACON SYSTEM (DABS) ACCURACY AND COVERAGE REQUIREMENTS
AD0785312	AN ADVANCED AIR TRAFFIC MANAGEMENT CONCEPT BASED ON EXTENSIONS OF THE UPGRADED THIRD GENERATION ATC SYSTEM. SYSTEM B: ATC AUTOMATION ANALYSIS
AD0785313	AN ADVANCED AIR TRAFFIC MANAGEMENT CONCEPT BASED ON EXTENSIONS OF THE UPGRADED THIRD GENERATION ATC SYSTEM. SYSTEM B: SYSTEM COST ANALYSIS
AD0785319	LIQUID ICE PREVENTION AND CONTROL CHEMICALS FOR USE ON AIRFIELD PAVEMENTS
AD0785320	EFFECTS OF VARIOUS RUNWAY LIGHTING PARAMETERS UPON THE RELATION BETWEEN RUNWAY VISUAL RANGE AND VISUAL RANGE OF CENTERLINE AND EDGE LIGHTS IN FOG
AD0785334	AN ADVANCED AIR TRAFFIC MANAGEMENT CONCEPT BASED ON EXTENSIONS OF THE UPGRADED THIRD GENERATION ATC SYSTEM. SYSTEM B: AIRPORT CAPACITY ANALYSIS
AD0785335	SYNCHRONIZATION STATION LOCATION STUDY - TRADEOFF PHASE

# DoD Tech Reports | Order Form | Catalog | Part 420 of 1597 | Page 16 of 22

AD0785338	KIVACH-1 AND KIVACH-2 MARINE NAVIGATION RADAR SETS
AD0785339	MARINE GAS TURBINE PLANTS
AD0785341	MARINE COMBINED PLANTS WITH BOOSTER ENGINES
AD0785344	ANNUAL TYPHOON REPORT 1967
AD0785345	SHOCK TUBE OPERATION USING A COMPRESSION-HEATED DRIVER GAS
AD0785346	EXPERIMENTAL MAGNUS CHARACTERISTICS OF SEVERAL BALLISTIC PROJECTILES WITH VARIOUS BOATTAIL ANGLES AND LENGTHS AT MACH NUMBERS 1.5, 2.0, AND 1.5
AD0785347	FORMATION OF MIXED MOLECULAR CLUSTERS IN FREE-JET EXPANSIONS
AD0785348	CLUSTER INTENSITY AND VELOCITY MEASUREMENTS IN CONDENSED FLOWS
AD0785349	APPLICATION OF LINEARIZED TRANSONIC THEORY TO TUNNEL BLOCKAGE INTERFERENCE
AD0785350	PERSONNEL MANAGEMENT
AD0785351	DRAG FORCE ON OBJECTS IN THE NEARLY FREE MOLECULAR FLOW REGIME AS A FUNCTION OF SPEED RATIO
AD0785352	APPLICATION OF A DUAL BEAM LASER VELOCIMETER TO TURBULENT FLOW MEASUREMENTS
AD0785353	A THREE DIMENSIONAL 'VARIABLE NODE' ISOPARAMETRIC SOLID ELEMENT
AD0785354	MEASUREMENTS OF A SIMULATED ROCKET EXHAUST PLUME NEAR THE PRANDTL-MEYER LIMITING ANGLE
AD0785355	SYNTHETIC PROGRAMS LIBRARY - CONCEPTS AND FACILITIES
AD0785356	BENCHMARK PORTABILITY SYSTEM - USER'S GUIDE
AD0785357	SYNTHETIC PROGRAMS LIBRARY - CONCEPTS AND FACILITIES, USER'S GUIDE
AD0785358	RESEARCH IN THE PRODUCTION OF RARE-EARTH-COBALT PERMANENT MAGNET MATERIAL BY SPUTTER DEPOSITION
AD0785359	THE VIBRATIONAL SPECTRA AND STRUCTURES OF ORGANIC ACIDS AND THEIR DERIVATIVES. VOLUME II. BENZOYL CHLORIDE, BENZOYL BROMIDE AND METHYL CHLOROFORMATE
AD0785360	COMMUNITY NOISE EXPOSURE RESULTING FROM AIRCRAFT OPERATIONS: COMPUTER PROGRAM OPERATOR'S MANUAL
AD0785361	PROPELLANT TEST REPORT, LGM-30 A AND B, STAGE II, PHASE VI, SERIES IV ANP-2862 AND ANP-2684
AD0785362	FILAMENTARY COMPOSITE LAMINATES SUBJECTED TO BIAXIAL STRESS FIELDS
AD0785363	FLIGHT AND TAXI DATA FROM A-37B AIRCRAFT DURING COMBAT AND TRAINING OPERATIONS. VOLUME I: VGH, TAXI SPEED, TAXI STRAIN, AND USAGE FORM DATA

AD0785364	FLIGHT AND TAXI DATA FROM A-37B AIRCRAFT DURING COMBAT AND TRAINING OPERATIONS. VOLUME II: MULTICHANNEL MANEUVER DATA
AD0785365	FLIGHT AND TAXI DATA FROM A-37B AIRCRAFT DURING COMBAT AND TRAINING OPERATIONS. VOLUME III: WEAPON PASSES DATA
AD0785366	VISUAL INFORMATION PROCESSING OF COMPLEX IMAGERY
AD0785367	APPLICATION OF RESPONSE SURFACE METHODOLOGY TO SHAPE DISCRIMINATION
AD0785368	MAN AS A PRECIOUS RESOURCE: THE ENHANCEMENT OF HUMAN EFFECTIVENESS IN AIR TRANSPORT OPERATIONS
AD0785369	LEESIDE FLOW FIELD DESCRIPTION OVER CONES AT LARGE INCIDENCE
AD0785370	MODIFIED POST-FLIGHT PROCESSOR FOR CIRIS
AD0785371	ENVIRONMENTAL SURVEY OF THE PHOENIX ISLAND - CENTRAL PACIFIC OCEAN
AD0785372	SURVEY OF WASTEWATER TREATMENT AND DISPOSAL - LAUGHLIN AFB TX
AD0785373	WATER POLLUTION STUDY OF MALABEAM LAKE, GREENLAW BROOK AND ADJACENT STREAMS ON LORING AFB, MAINE
AD0785374	DISPERSION-STRENGTHENED METAL FIN STRUCTURAL TEST
AD0785375	WEAPON SYSTEM COSTING METHODOLOGY FOR AIRCRAFT AIRFRAMES AND BASIC STRUCTURES. VOLUME IV. ESTIMATING TECHNIQUES HANDBOOK
AD0785376	CONTINUOUS UPDATE MEMORY DISPLAY
AD0785377	SEISMIC DISCRIMINATION
AD0785378	SECURE ON-LINE PROCESSING TECHNOLOGY
AD0785379	SOME TECHNIQUES FOR TESTING PSEUDO-RANDOM NUMBER SEQUENCES
AD0785380	VISIBLE MAGNITUDE OF TYPICAL SATELLITES IN SYNCHRONOUS ORBITS
AD0785381	THE DESIGN OF MULTIPLE ACCESS FREQUENCY HOPPING PATTERNS
AD0785382	COMPUTATION TECHNIQUES FOR VARIOUS GRAVITY ANOMOLY CORRECTION TERMS AND THEIR EFFECT UPON OF THE VERTICAL COMPUTATIONS FOR MOUNTAINOUS AREAS
AD0785383	THE IMPACT OF MILITARY SERVICE ON LOW APTITUDE MEN
AD0785384	UTILIZATION OF VETERAN'S BENEFITS BY ARMY NEW STANDARDS FY 1969 SEPARATES
AD0785385	DOCUMENTATION OF THE 1973 DOD PERSONNEL SURVEY
AD0785386	HEARING PROTECTION OF EARMUFFS WORN OVER EYEGLASSES
AD0785387	A COMMUNICATIONS EXECUTIVE FOR THE 9303 MESSAGE PROCESSING SYSTEM
AD0785388	INVESTIGATION OF CONVECTIVE ARCS FOR THE SIMULATION OF REENTRY AERODYNAMIC HEATING

# DoD Tech Reports | Order Form | Catalog | Part 420 of 1597 | Page 18 of 22

AD0785389	AIRCRAFT ACCIDENT MEDICAL INVESTIGATOR'S KIT
AD0785390	PROCEEDINGS OF QUARTERLY MEETING OF LIFE CYCLE COST TASK GROUP OF THE JOINT SERVICES DATA EXCHANGE FOR INERTIAL SYSTEMS HELD AT ANAHEIM, CALIFORNIA ON APRIL 23-25, 1974
AD0785391	PROCEEDINGS OF QUARTERLY MEETING OF LIFE CYCLE COST TASK GROUP OF THE JOINT SERVICES DATA EXCHANGE FOR INERTIAL SYSTEMS HELD AT CLEARWATER, FLORIDA ON JANUARY 22-24, 1974
AD0785392	A DESCRIPTION OF A LIFE CYCLE COST MODEL FOR INERTIAL NAVIGATION SYSTEMS
AD0785393	LASER BACKSCATTER CHARACTERISTICS OF MATERIALS OF INTEREST IN BALLISTIC MISSILE DEFENSE (BMD)
AD0785394	DISTURBANCES IN A WALL BOUNDARY LAYER INTRODUCED BY AN ARRAY OF LOW-INTENSITY VORTICES
AD0785395	RECONSTRUCTION OF PAST CLIMATIC VARIABILITY
AD0785396	HOLO-SCANNER TECHNIQUE FOR WIDEBAND RECORDING
AD0785397	AUTOMATIC LANGUAGE IDENTIFICATION
AD0785398	SAR IMAGE QUALITY ANALYSIS MODEL
AD0785399	SAMPLE TEST REPORTS FOR CAMERA, STILL PICTURE, KA-91B
AD0785400	EXPLORATORY STUDIES OF DIFFUSION LASER MODIFICATIONS
AD0785401	EFFECTS OF HIGH POWER LASERS, NUMBER 3
AD0785402	SOME SOLUTION PROPERTIES OF POLY(5, 5'BIBENZIMIDAZOLE 2,2'-DIYL, 1, 3-PHENYLENE)
AD0785403	ELECTRON-BEAM ADDRESSED MEMORY RESEARCH
AD0785404	STUDY OF FIELD-PLASMA INTERACTION BY TRANSIENT TECHNIQUES
AD0785405	TIME-OPTIMAL CONTROL SYNTHESIS FOR NON-LINEAR SYSTEMS: A FLIGHT DYNAMIC EXAMPLE
AD0785406	RECENT WORK ON STATISTICAL MODELS AND COMPUTER SYSTEMS
AD0785407	DYNAMIC MOLECULAR DEFLECTION
AD0785408	MODELING SOVIET BEHAVIOR AND DETERRENCE: A PROCEDURE FOR EVALUATING MILITARY FORCES
AD0785409	EFFECTS OF MICROSTRUCTURAL MODIFICATION ON TITANIUM TOUGHNESS AND FATIGUE
AD0785410	GRAPHIC DISPLAY SYSTEM MONITOR MANUAL
AD0785411	HUMAN INFORMATION PROCESSING: AN ASSESSMENT AND RESEARCH BATTERY
AD0785412	INFRARED RADIATION FROM H2O, CO2 OR NH3 COLLISIONALLY EXCITED BY N2, O OR ARGON

AD0785413	METHODS FOR ENHANCING THE MILITARY POTENTIAL OF SELECTED MANPOWER SEGMENTS
AD0785414	THE FAMILY OF T-DESIGNS: SURVEY AND ADVANCES (PRELIMINARY REPORT)
AD0785415	TOPICS IN THE ANALYSIS AND OPTIMIZATION OF COMPLEX SYSTEMS
AD0785416	A NEW METHOD OF DETERMINING THE PERFORMANCE OF DELTA MODULATION SYSTEMS
AD0785417	ALPHARD: TOWARD A LANGUAGE TO SUPPORT STRUCTURED PROGRAMS
AD0785418	INTERPRETATION OF STRONG-MOTION EARTHQUAKE ACCELEROGRAMS: THE BEAR VALLEY EVENT OF 1973
AD0785419	MHD ENERGY CONVERSION
AD0785420	NEW SHIPBUILDING MATERIALS
AD0785421	ELECTRONIC STRUCTURE OF HARD SUPERCONDUCTORS
AD0785422	ON THE FORM OF THE LIKELIHOOD RATIO FOR TWO-DIMENSIONAL RANDOM FIELDS
AD0785423	SUBSTRUCTURAL DEVELOPMENT DURING STRAIN CYCLING OF ALPHA IRON
AD0785424	STRUCTURE DEPENDENT PROPERTIES OF THIN FILM SUPERCONDUCTORS
AD0785425	MATHEMATICAL MODELLING AND IDENTIFICATION THEORY
AD0785426	SURFACE AND BULK ELECTRONIC PROPERTIES OF MAGNETIC MATERIALS
AD0785427	PREPROCESSING AND FEATURE EXTRACTION FOR AUTOMATIC RECOGNITION OF RADAR IMAGES
AD0785428	A COMPUTER SOFTWARE PACKAGE FOR STATISTICAL PATTERN RECOGNITION
AD0785429	TRANSPORT OPTICAL AND MAGNETIC PROPERTIES OF SOLIDS
AD0785430	CHARACTERISTICS AND CAPABILITIES OF WALSH FUNCTIONS
AD0785431	DYNAMICS OF DISSOCIATIVE CHEMISORPTION METHANE ON RHODIUM
AD0785433	ANALYSIS AND DESIGN OF COMPOSITE BONDED JOINTS UNDER A DYNAMIC TYPE LOAD
AD0785434	SUPERSONIC EXPANSION OF NONEQUILIBRIUM PLASMAS
AD0785435	REPRESENTATIONS OF MULTIVARIATE SPLINE FUNCTIONS AND APPLICATIONS
AD0785436	WEAKENING OF AN ELASTIC SOLID BY A RECTANGULAR ARRAY OF CRACKS
AD0785437	A SIMULATION STUDY OF PHARMACY OPERATIONS AT WRIGHT-PATTERSON AFB, USAF MEDICAL CENTER
AD0785438	A COST GROWTH MODEL FOR WEAPON SYSTEM DEVELOPMENT PROGRAMS
AD0785439	AN ANALYSIS OF THE POTENTIAL CONFLICT BETWEEN THE STANDARD INSPECTION CLAUSE AND THE SUPPLY WARRANTY CLAUSE IN DOD PROCUREMENTS
AD0785440	AN ANALYSIS OF THE LOSS OF OUTPATIENT LABORATORY REPORTS AT THE USAF MEDICAL CENTER WRIGHT-PATTERSON, WRIGHT-PATTERSON AIR FORCE

	BASE, OHIO
AD0785441	AN EXPLORATION INTO THE PRACTICES OF DCAS INDUSTRIAL SPECIALISTS IN OBTAINING CONTRACTOR PRODUCTION INFORMATION ON HIGH PRIORITY, MEDIUM VALUE CONTRACTS
AD0785442	SOME CONSEQUENCES OF RAPID MANAGERIAL SUCCESSION IN COMPLEX ORGANIZATIONS: A VALIDATION STUDY
AD0785443	DEPOT REQUIREMENTS FOR BASE LEVEL DATA ON AIRCRAFT INERTIAL PLATFORMS
AD0785444	FIGHTER AIRCRAFT ENGINE DEPENDABILITY VERSUS RECONNAISSANCE AIRCRAFT ENGINE DEPENDABILITY WHEN BOTH AIRCRAFT USE THE SAME ENGINE
AD0785446	MATERIALS RESEARCH AT STANFORD UNIVERSITY
AD0785447	MODIFIED RAY THEORY FOR DISCONTINUOUS MEDIA
AD0785448	BEST LINEAR UNBIASED AND INVARIANT ESTIMATORS FOR REGRESSION PARAMETERS BASED ON ORDERED OBSERVATIONS
AD0785455	AN EVALUATION OF THE REPLACEMENT CRITERIA FOR SELECT AIR FORCE COMMERCIAL GENERAL PURPOSE MOTOR VEHICLES
AD0785456	THE USE OF REGRESSION ANALYSIS TO ESTIMATE THE REFERENCE FUNCTIONS OF AIRCRAFT MAINTENANCE MANAGERS
AD0785462	INTEGRATION OF SAFETY, SECURITY POLICE, FIRE PROTECTION AND DISASTER PREPAREDNESS INTO A SINGLE PROTECTIVE SERVICES ORGANIZATION
AD0785463	THE EVOLUTION AND ROLE OF THE BARE BASE CONCEPT AND EQUIPMENT IN A MODERN TACTICAL AIR MOBILITY ENVIRONMENT
AD0785464	SAC OFFICERS' OPEN MESSES AND FINANCIAL SELF-SUFFICIENCY
AD0785465	EVALUATION OF SURVIVAL SUITS FOR THE USE OF THE CREWS OF THE GREAT LAKES CARRIERS
AD0785466	BENCH TESTS OF HYDRAULIC STEERING SYSTEM
AD0785467	COMPARATIVE PERFORMANCE OF SERIES AND SWITCHING VOLTAGE REGULATORS
AD0785468	DEVELOPMENT OF HIGH STRENGTH SHOT LINE
AD0785469	EFFECT OF FILAMENT LENGTH ON PERFORMANCE OF 300MM CLOSED TOP DRUM LENS
AD0785470	EVALUATION OF SYNTHETIC HALYARDS
AD0785471	EVALUATION OF VAP-AIR STATIC RELAY
AD0785472	INSTRUCTIONS FOR PINHOLE IMAGE PROJECTION FOCUSING DEVICES FOR 24 IN. AND 36 IN. BEACONS
AD0785473	KIDDE FORWARD-SCATTER FOG DETECTOR
AD0785474	LIGHT AND SOUND SIGNAL MONITORING SYSTEM. INSTRUCTION MANUAL

# DoD Tech Reports | Order Form | Catalog | Part 420 of 1597 | Page 21 of 22

AD0785475	OUTLINE OF TEST PROCEDURES USED BY U. S. COAST GUARD FIELD TESTING AND DEVELOPMENT UNIT IN EVALUATING SWITCHING VOLTAGE REGULATORS
AD0785476	PORTABLE RADAR REFLECTORS FOR SMALL CRAFT
AD0785477	A MULTICHANNEL UNDERWATER TELEMETRY SYSTEM
AD0785478	SIX-PLACE LAMPCHANGERS
AD0785479	TYPE W-100(B) TRANSISTORIZED FLASHERS
AD0785480	VAP-AIR STATIC RELAY
AD0785481	THERMODYNAMIC PROPERTIES OF ORGANIC COMPOUNDS AND THERMODYNAMIC PROPERTIES OF FLUIDS
AD0785482	ULF MEASUREMENTS
AD0785483	ELECTRONIC COPIER KEP-1
AD0785484	INTERMEDIATE STATE IN SUPERCONDUCTORS
AD0785485	COMBUSTION GENERATED NOISE IN TURBOPROPULSION SYSTEMS
AD0785486	SEAMOBILE AIR CAVALRY
AD0785487	THE MILITARY STRATEGIES OF THE AMERICAN CIVIL WAR
AD0785488	COMMAND AND CONTROL SYSTEMS' EVOLUTION AND MANAGEMENT IN DOD
AD0785489	A NATIONAL MILITARY STRATEGY FOR 1990-1995: THE PROBLEMS OF POWER PROJECTION
AD0785490	ARMY FAMILIES
AD0785491	MILITARY CONFINEMENT: NEEDLESS LUXURY OR VIABLE NECESSITY
AD0785492	AN ANALYSIS OF BEHAVIORAL/STRUCTURAL CONFLICT EXPERIENCED BY SYSTEMS STAFF OFFICERS IN ARMY MATERIEL MANAGEMENT AND DECISIONMAKING
AD0785493	GEOPOLITICS: KEY TO FUTURE WORLD POWER POLICIES
AD0785494	NATIONAL SECURITY ISSUES IN THE MID-RANGE PERIOD, 1976-85
AD0785495	FORECAST 90
AD0785496	ANALYTICAL EVALUATION OF A SPARING TECHNIQUE APPLICABLE DURING EARLY CONFIGURATION DEVELOPMENT
AD0785497	METHODS FOR THE DETERMINATION OF THE PROBABILITY DISTRIBUTION AND/OR THE PARAMETERS WHICH BEST DESCRIBE A SET OF TEST DATA
AD0785498	X BAR AND R-CHARTS THROUGH BIASED SAMPLING
AD0785499	FORECASTING ELECTRONIC REPAIR PARTS CONSUMPTION FOR AMC ELECTRONICS DEPOTS
AD0785500	DETERMINATION OF AN OPTIMAL ALLOCATION OF MODULES TO COMPONENTS USING THE GENERALIZED ELECTRONICS MAINTENANCE MODEL
<del></del>	

## DoD Tech Reports | Order Form | Catalog | Part 420 of 1597 | Page 22 of 22

AD0785502

USE OF CHOLESTERIC LIQUID CRYSTALS FOR LOCATING VOIDS IN ADHESIVELY BONDED HELICOPTER ROTOR BLADES