AD0781780	THERMOREGULATORY SALIVATION PROPORTIONAL TO HYPOTHALAMIC TEMPERATURE ABOVE THRESHOLD IN THE DOG
AD0781781	A THEORETICAL AND EXPERIMENTAL INVESTIGATION OF COMBINATIONS OF SLOT AND LINEAR ANTENNAS
AD0781782	A GUIDE TO SEARCH PROCEDURES FOR UNCONSTRAINED FUNCTION MINIMIZATION PROBLEMS
AD0781783	ADSORPTION OF AG(I) ON TIO2 THIN FILMS AND SINGLE CRYSTAL SURFACE
AD0781785	TRANSIENT POPULATIONS OF EXCITED STATES OF N2 UNDER PULSED DISCHARGE CONDITIONS
AD0781786	RESONANCE RAMAN EFFECT IN WATER VAPOR
AD0781787	RADAR SIGNATURE STUDIES APPLICABLE TO BIRD-AIRCRAFT COLLISION AVOIDANCE
AD0781788	EVALUATION PROGRAM FOR SECONDARY SPACECRAFT CELLS: INITIAL EVALUATION TESTS OF GENERAL ELECTRIC COMPANY 8.0 AMPERE-HOUR NICKEL-CADMIUM SPACECRAFT CELLS WITH AUXILIARY ELECTRODES FOR THE SMALL ASTRONOMY SATELLITE (SAS-C)
AD0781790	LOW ABSORPTANCE METALLIC COATINGS FOR METALLIC SUBSTRATES
AD0781791	STATIC RADAR CROSS SECTION OF LIGHT AIRCRAFT. VOLUME 2. CHEROKEE 140 AT L-, S-, AND C-BANDS
AD0781792	STATIC RADAR CROSS SECTION OF LIGHT AIRCRAFT. VOLUME 3. PIPER PA-18 SUPER CUB AT L-, S-, AND C-BANDS
AD0781793	FEASIBILITY STUDY FOR RAPID EVALUATION OF AIRFIELD PAVEMENTS
AD0781794	AIRCRAFT INFRARED MEASUREMENTS
AD0781795	JET ENGINE BURN-THROUGH FLAME CHARACTERISTICS
AD0781796	REMOTE MONITORING OF VISIBILITY IN MOUNTAIN PASSES
AD0781797	INSTRUMENT LANDING SYSTEM IMPROVEMENT PROGRAM: CENTERLINE MONITOR
AD0781798	FAA PRINTED CIRCUIT BOARD ANALYSIS - COMPREHENSIVE ANALYSIS
AD0781799	AN OPTIMAL INVENTORY MODEL FOR THE INTERMEDIATE ECHELON WHEN RESUPPLY IS POSSIBLE BUT UNCERTAIN
AD0781800	OPTIMUM DETECTORS OF PSEUDONOISE WAVEFORMS
AD0781801	THE EFFECTS OF MULTIPLE SCATTERING ON BACKSCATTER LIDAR MEASUREMENTS IN FOGS
AD0781802	RESEARCH AND DEVELOPMENT ON CHARACTERIZATION OF ELECTROMAGNETIC MATERIALS
AD0781803	MATERIALS CHARACTERIZATION UTILIZING COMPUTER CONTROLLED MULTIVARIABLE EXCITATION WITH MAN-MACHINE INTERACTION
AD0781804	IMPROVED REPRODUCIBILITY OF SOLID ROCKET PROPELLANTS

AD0781805	STUDY TO DEVELOP GRADIOMETER COMPENSATION TECHNIQUES
AD0781806	ADVANCED METALLIC STRUCTURES: AIR SUPERIORITY FIGHTER WING DESIGN FOR IMPROVED COST, WEIGHT AND INTEGRITY. VOLUME 1. PROGRAM OVERVIEW
AD0781807	ADVANCED METALLIC STRUCTURES: AIR SUPERIORITY FIGHTER WING DESIGN FOR IMPROVED COST, WEIGHT AND INTEGRITY. VOLUME 2. DESIGN DATA
AD0781808	ADVANCED METALLIC STRUCTURES: AIR SUPERIORITY FIGHTER WING DESIGN FOR IMPROVED COST, WEIGHT AND INTEGRITY. VOLUME 3. STRESS, FATIGUE AND FRACTURE, COST AND MATERIAL DATA
AD0781809	ADVANCED METALLIC STRUCTURES: AIR SUPERIORITY FIGHTER WING DESIGN FOR IMPROVED COST, WEIGHT AND INTEGRITY. VOLUME IV. BASELINE DAMAGE TOLERANCE EVALUATION
AD0781810	ADVANCED METALLIC STRUCTURE: AIR SUPERIORITY FIGHTER WING DESIGN FOR IMPROVED COST, WEIGHT AND INTEGRITY. VOLUME 1
AD0781812	ADVANCED METALLIC STRUCTURE: AIR SUPERIORITY FIGHTER WING DESIGN FOR IMPROVED COST, WEIGHT AND INTEGRITY. VOLUME III. MATERIALS TEST PROGRAM
AD0781813	NEW TSP-10 COLOR POSITIVE FILM
AD0781814	ADVANCED METALLIC STRUCTURE: CARGO FUSELAGE DESIGN FOR IMPROVED COST, WEIGHT, AND INTEGRITY
AD0781815	ICECAP 73: A SUMMARY REPORT
AD0781816	ASSESSMENT OF TOTAL ENERGY SYSTEMS FOR THE DEPARTMENT OF DEFENSE - VOLUME 1
AD0781817	ASSESSMENT OF TOTAL ENERGY SYSTEMS FOR THE DEPARTMENT OF DEFENSE. VOLUME 2. APPENDICES
AD0781818	A MODEL FOR FIELD ALIGNED SCATTERING (FAS) FROM HEATER MODIFIED IONOSPHERE
AD0781819	PEAK FOLLOWER CIRCUIT PROGRAM
AD0781820	THE PHYSICS OF INTERFACE INTERACTIONS RELATED TO RELIABILITY OF FUTURE ELECTRONIC DEVICES
AD0781821	NEW MILITARY UNIFORM
AD0781822	ANALYSIS OF THE OPERATION OF A SUPERHIGH FREQUENCY BIASED PHOTOCONDUCTIVITY DETECTOR
AD0781823	PROCEEDINGS OF THE WORKSHOP ON STRUCTURAL COMPOSITES AND NONDESTRUCTIVE EVALUATION
AD0781824	A STUDY OF EQUATIONS OF STATE/OPACITY OF IONIZED GASES
AD0781825	STATIC RADAR CROSS SECTION OF LIGHT AIRCRAFT. VOLUME 1. CESSNA 150L AT L-, S-, AND C-BANDS
AD0781826	FAA JT3D QUIET NACELLE RETROFIT FEASIBILITY PROGRAM. VOLUME 1-2. LOWER GOAL SYSTEM AND COMPATIBILITY TESTS

# DoD Tech Reports | Order Form | Catalog | Part 415 of 1597 | Page 3 of 22

AD0781827	ADVANCED INTEGRATED FIGHTER COCKPIT STUDY
AD0781828	ELECTRICAL CONDUCTIVITY AND RADIOLYSIS OF LEAD AZIDE CONTAINING CU(2+) AND AG(+)
AD0781829	THE CASTING PROPERTIES OF KH17N2 STEEL PROCESSED WITH SCARCE AND RARE-EARTH METALS
AD0781830	CALCULATIONS FOR VACUUM SYSTEMS OF SUBLIMATION EQUIPMENT
AD0781831	A STUDY OF THE ETCHING CHARACTERISTICS OF SEMICONDUCTOR MATERIALS IN RF PLASMAS
AD0781832	CHARACTERISTICS OF SIO2 FILMS GROWN IN AN HCL PURGED ENVIRONMENT
AD0781833	OBSERVERS FOR INFINITE DIMENSIONAL LINEAR SYSTEMS
AD0781834	A NON-LINEAR LENS FOR BANDWIDTH REDUCTION IN MILITARY TV SYSTEM APPLICATIONS
AD0781835	EVALUATION PROGRAM FOR SECONDARY SPACECRAFT CELLS
AD0781836	INFRARED SPECTROMETER SYSTEM FOR AEROBEE ROCKET PAYLOAD
AD0781837	A HISTORY OF AIR WEATHER SERVICE. WEATHER MODIFICATION 1965-1973
AD0781838	BULLETIN OF PROSTHETICS RESEARCH, FALL 1973
AD0781839	IN SITU MEASUREMENTS OF THE ELECTRIC ROCK PARAMETERS BY MEANS OF A WENNER FOUR-POINT ARRANGEMENT
AD0781840	AN ANALYSIS OF THE POSITIONING ACCURACY OF HORIZONTAL SEXTANT ANGLES
AD0781841	INVESTIGATION OF THE HOOD EFFECT OF THE 6 INCH COMM. MK. 27-7 PROJECTILE AT VARIOUS OBLIQUITIES
AD0781842	RESEARCH ON ATMOSPHERIC OPTICAL RADIATION TRANSMISSION
AD0781843	TOWARD DATA SECURITY ENGINEERING
AD0781844	REMARKS ON THE INSTRUMENTATION OF DATABANK SYSTEMS FOR DATA SECURITY
AD0781845	ERROR PROBABILITY CHARACTERISTICS FOR ORTHOGONAL MULTIPLE ALTERNATIVE COMMUNICATION WITH D-FOLD DIVERSITY
AD0781846	POLYALKYLENE GLYCOL AS A TRANSDUCER LIQUID
AD0781847	CONVECTIVE ACTIVITY OBSERVED BY FM-CW RADAR
AD0781848	VOICE-CONTROLLED DISAPPEARING AUDIO DELAY LINE
AD0781849	A DEVICE FOR SUPPRESSING REGULAR INTERFERENCE IN RECEPTION OF WIDE-BAND FREQUENCY MODULATED SIGNALS
AD0781850	PROPELLER SLIPSTREAM PERFORMANCE FOR FOUR HIGH-SPEED RUDDERS UNDER CAVITATING CONDITIONS
AD0781851	A COMMENT ON THE LAGALLY THEOREM

AD0781852	MATHEMATICAL FORMULATION OF THE VARIATIONAL EQUATIONS FOR THE DETERMINATION OF THE EARTH'S GRAVITY FIELD
AD0781853	CARRIER ONBOARD DELIVERY SIMULATION MODEL (CODSIM). USER'S MANUAL
AD0781854	PHYSICAL INVENTORY DISCREPANCY RESEARCH CRITERIA
AD0781855	A CALCULATION OF HEAT TRANSFER THROUGH A GRADED CERAMIC COATING
AD0781856	SUBSONIC WIND TUNNEL INVESTIGATION OF THE HIGH LIFT CAPABILITY OF A CIRCULATION CONTROL WING ON A 1/5-SCALE T-2C AIRCRAFT MODEL
AD0781857	FEDERAL AVIATION ADMINISTRATION PRINTED CIRCUIT BOARD ANALYSIS-COST VS. BENEFIT STUDY
AD0781858	SEQUENCE EFFECTS IN PREDICTING FATIGUE DAMAGE OF HIGH PERFORMANCE AIRCRAFT
AD0781859	DEVELOPMENT AND TEST OF LOW IMPACT RESISTANCE STRUCTURES. VOLUME II. INTERFERENCE OF LOW IMPACT RESISTANCE STRUCTURES WITH INSTRUMENT LANDING SYSTEM (ILS) SIGNALS
AD0781860	AN INVESTIGATION: U. S. IMPORT DEPENDENCE FOR MINERAL RESOURCES, 'SUPER' BULK CARRIERS, AND DEEPWATER PORT DEVELOPMENT
AD0781861	MULTIVARIABLE SYSTEMS DESIGN: A TWO SHIPS CONTROLLER FOR REPLENISHMENT AT SEA
AD0781862	A PROTOTYPE RING INTERFACE FOR THE NPS DATA COMMUNICATION RING
AD0781863	DATA ACQUISITION SYSTEM FOR AIRCRAFT FLYING QUALITY INVESTIGATIONS
AD0781864	AN ANALYSIS OF THE BUDGETARY BEHAVIOR OF THE HOUSE APPROPRIATIONS COMMITTEE ON DEFENSE PROCUREMENT
AD0781865	LOCKHEED AIRCRAFT CORPORATION CASE STUDIES IN MANAGEMENT
AD0781866	AN ANALYSIS OF ALTERNATIVE METHODS FOR LOADING PROVISIONS ABOARD AOES 1 AND 2
AD0781867	A WIDEBAND RF APPLICATION OF FIBER OPTICS
AD0781868	THE EFFECTS OF ENVIRONMENTAL FACTORS ON NAVAL STRATEGY
AD0781869	BOTTOM REFLECTIVITY EXPERIMENTS IN THE DEEP OCEAN OVER RUGGED BOTTOM TERRAIN
AD0781870	A DETECTOR DESIGN FOR THE SPS-10 RADAR
AD0781871	TIMESBOARD: A TIME SERIES PACKAGE
AD0781872	SOME SOLUTIONS TO THE TIME SERIES MODELING AND PREDICTION PROBLEM
AD0781873	SOME RECENT ADVANCES IN TIME SERIES MODELING
AD0781874	ON THE LINEAR CONVERGENCE OF A COVARIANCE FACTORIZATION ALGORITHM
AD0781875	AN ALGORITHM FOR OPTIMIZATION UNDER LINEAR CONSTRAINTS
L	

AD0781876	EMPIRICAL BAYES ESTIMATION OF THE PROBABILITY DENSITY OF THE RADAR CROSS SECTION OF THE SEA SURFACE
AD0781877	PROP-I: AN EFFICIENT IMPLICIT ALGORITHM FOR CALCULATING NONLINEAR SCALAR WAVE PROPAGATION IN THE FRESNEL APPROXIMATION
AD0781878	THE SENSURA NEGLECTA IN THE PIGEON: A SCANNING ELECTRON AND LIGHT MICROSCOPE STUDY
AD0781880	EFFECTS OF FINITE REGISTER LENGTH IN THE SIGNAL PROCESSING ARITHMETIC UNIT OF THE AN/UYK-17
AD0781881	INDIVIDUAL DIFFERENCES IN VESTIBULAR INFORMATION AS A PREDICTOR OF MOTION DISTURBANCE SUSCEPTIBILITY
AD0781882	MULTINATIONAL CORPORATIONS VIEWED IN A NATIONAL SECURITY PERSPECTIVE
AD0781883	CENTRIFUGAL VACUUM CASTING MACHINE - FEASIBILITY STUDY
AD0781884	PROPERTIES OF TEXTURED TITANIUM ALLOYS
AD0781885	NONLINEAR HELICOPTER ROTOR LIFTING SURFACE THEORY. PART I
AD0781886	STACK GAS MEASUREMENT OF BURNING PROPANE GAS FOR AN EXPERIMENTAL FIRE FIGHTING TRAINER
AD0781887	OPTICAL RELATIONSHIPS FOR VISUAL SIMULATION SYSTEMS
AD0781888	SOME RELATIONSHIPS AMONG AND BETWEEN MEASURES OF EMPLOYEE PERCEPTIONS AND OTHER INDICES OF ORGANIZATIONAL EFFECTIVENESS
AD0781889	METHODS FOR THE DEVELOPMENT OF SHIPBOARD HABITABILITY DESIGN CRITERIA. MULTIDIMENSIONAL SCALING OF REAL AND SIMULATED ENVIRONMENTS
AD0781890	A COMPUTER SUPPORT SYSTEM FOR LARGE-SCALE MANPOWER PLANNING
AD0781891	A PROTOTYPE TEST OF A MULTI-LEVEL MODEL FOR MILITARY-CIVILIAN MANPOWER PLANNING
AD0781892	FANGMEYER'S UTILITY, A BASIC ALGORITHM FOR REVISION (FUBAR)
AD0781893	ORGANIZATIONAL CLIMATE: INDIVIDUAL PREFERENCES AND ORGANIZATIONAL REALITIES REVISITED
AD0781894	A WORD KNOWLEDGE ITEM POOL FOR ADAPTIVE ABILITY MEASUREMENT
AD0781895	LOW COST ALTITUDE REPORTER
AD0781896	CABTRACK STUDIES: DATA SHEETS FOR TRACK LAYOUTS
AD0781897	CABTRACK STUDIES. OPERATION OF CABTRACK JUNCTIONS
AD0781898	ECONOMIC ASSESSMENT OF CABTRACK IN CENTRAL LONDON
AD0781899	THE RESPONSE OF SOME LEADED WINDOWS TO SIMULATED SONIC BANGS
AD0781900	ESTIMATION OF TRAVEL PATTERNS AND COSTS FOR CABTRACK SYSTEMS IN CENTRAL LONDON AND BIRMINGHAM
AD0781901	CABTRACK STUDIES. ESTIMATION OF CAPACITY OF CABSTOPS

AD0781902	CABTRACK STUDIES. TRAVEL PATTERNS AND COSTS FOR CABTRACK NETWORKS IN A SIMPLE MODEL SCENARIO
AD0781903	MICROBIAL DEGRADATION OF DDT
AD0781904	CHOOSING BETWEEN TWO AVERSIVE COMMUNICATIONS: SOME PREDICTIONS FROM SOCIAL JUDGMENT THEORY
AD0781905	TECHNIQUES AND DESIGN OF EXTREMELY LIGHTWEIGHT HORN ANTENNAS WITH LOW SIDE LOBES
AD0781906	ON TIME TO FIRST FAILURE IN MULTICOMPONENT EXPONENTIAL RELIABILITY SYSTEMS
AD0781907	CABTRACK: COMMUNICATION AND CONTROL INSTRUMENTATION FOR A ONE-FIFTH SCALE TEST TRACK
AD0781910	EXPERIMENTAL DETERMINATION OF HYDRODYNAMIC MASS EFFECTS
AD0781916	OPTIMIZATION OF WATERJET PROPULSION SYSTEMS FOR SURFACE EFFECT SHIPS
AD0781917	CONSTRUCTION OF A THREE DIMENSIONAL DISPLACEMENT FIELD FROM A SOLUTION TO THE VON KARMAN EQUATIONS
AD0781918	A VECTOR INTEGRATING CURRENT METER
AD0781919	HIGH DENSITY MEMORY
AD0781925	PICOSECOND FLASH PHOTOLYSIS AND SPECTROSCOPY: BIS-(4-DIMETHYLAMINODITHIOBENZEL)-NI(II), (BDN)
AD0781926	INVESTIGATION OF ORGANIC SEMICONDUCTOR FOR PHOTOVOLTAIC APPLICATION
AD0781930	TECHNIQUE FOR COMBINED DETERMINATION OF ASTRONOMICAL COORDINATES OF A POINT AND THE AZIMUTH OF ORIENTING DIRECTION
AD0781931	INVESTIGATION OF THE CHARACTER OF MOLECULAR MOVEMENT IN THE POLYPROPYLENE METHOD
AD0781932	THE PROBLEM OF DETERMINING THE MINIMUM PASS BAND OF RECEIVING DEVICES IN FM RADAR SETS
AD0781933	OPTICAL AND ELECTRON MICROSCOPE STUDIES OF THE CATALYSIS OF COMBUSTION OF AMMONIUM PERCHLORATE (MIKROSKOPICHESKOE I ELEKTRONNOMIKROSKOPICHESKOE ISSLEDOVANIE KATALIZA GORENIYA PERKHLORATA AMMONIYA)
AD0781934	STATE AND PROSPECTS FOR METALLIDE RESEARCH
AD0781935	THE PROSPECTS OF ADOPTION OF NEW HIGH-PRECISION TECHNOLOGY IN THE TOPOGRAPHIC-GEODESIC INDUSTRY
AD0781936	INVESTIGATION OF THE EFFECT OF CERTAIN ELEMENTS ON THE HEAT RESISTANCE OF TITANIUM ALUMINIDE TI3AL
AD0781942	ESTIMATION OF DEMAND VARIABILITY PARAMETERS
AD0781943	OPTIMAL SITE DEPLOYMENT PATTERN FOR TRACKING TARGETS WITH
	•

	MINIMAL ERROR
AD0781944	EVALUATION OF LUNAR DRILLING TECHNOLOGY FOR TERRESTRIAL APPLICATIONS FIELD STUDY
AD0781945	PRESSURE-ENERGY COUPLING, SOUND SPEED, AND SHOCK INITIATION EXPERIMENTS ON EXPLOSIVES USING PULSED ELECTRON BEAMS
AD0781947	COST-EFFECTIVENESS MODEL I. PROTOTYPE SELECTION AND TRADE-OFFICE ANALYSES
AD0781948	EVALUATION OF SEVERAL VSL/EOQ MODELS
AD0781949	OPTICAL AND ESR STUDIES OF IRON DOPED LEAD AZIDE POWDERS
AD0781950	FERROELECTRIC DISPLAYS
AD0781951	STUDIES OF THE ARMY AVIATION (V/STOL) ENVIRONMENT. REPORT NO. 4. DISTRIBUTION OF MEAN MONTHLY PRECIPITATION AND RAINFALL INTENSITIES
AD0781952	USACC DESIRED CAPABILITY LIST: SECOND EDITION
AD0781953	LABORATORY COMPONENT TEST RESULTS AND ANALYSIS OF THE AGM22B MISSILE (FOURTH CYCLE)
AD0781954	THE EFFECT OF ARTIFICIAL IONOSPHERIC HEATING ON PARTIAL REFLECTIONS
AD0781955	INTRUSION DETECTION REPORT, J-SIIDS (JOINT SERVICES INTERIOR INTRUSION DETECTION SYSTEMS) EQUIPMENT
AD0781956	RESEARCH ON THE DYNAMIC STRUCTURE OF LIQUIDS, LIQUID CRYSTALS AND DISORDERED SOLIDS. RESEARCH ON SEMICONDUCTOR MATERIALS AND DEVICES
AD0781957	FIBER-MATRIX DISPLACEMENT DURING THE COMPRESSIVE PHASE OF SHOCK LOADING
AD0781958	FLAMMABILITY LIMITS OVER LIQUID SURFACES
AD0781959	ION BEAM OPTICAL POLISHING SYSTEM COMPUTER PROGRAMS
AD0781960	TECHNICAL-ECONOMIC INDICATORS OF DIFFERENT VARIANTS OF LARGE- SCALE STEREOTOPOGRAPHIC SURVEYING TECHNOLOGY
AD0781961	REACTIVATION OF PHOSPHORYLATED ACETYLCHOLINESTERASE OF HUMAN ERYTHROCYTES BY MEANS OF TMB-4, TOXOGONIN, 2-PAM AND 2-PAS
AD0781962	ANALYSIS OF THE MECHANISMS OF THE INFLUENCE OF ORGANOPHOSPHORUS INHIBITORS OF CHOLINESTERASE ON THE METABOLISM OF PHOSPHOLIPIDS IN THE BRAIN
AD0781963	PHYSIOLOGICAL EFFECT OF CARBAMATES OF DIHYDROPYRANOL DERIVATIVES
AD0781964	DRY, LIVE, AEROSOL ANTHRACIC VACCINE
AD0781965	EXPERIENCE GAINED IN USE OF EXCAVATION EQUIPMENT WITH ACTIVE BUCKETS IN WORKING FROZEN AND ROCKY GROUND
AD0781966	RTB-V5M THERMAL DRILLING MACHINE

# DoD Tech Reports | Order Form | Catalog | Part 415 of 1597 | Page 8 of 22

AD0781967	MINERAL COMPOSITION OF FOOD RATIONS FOR TESTERS OF THE BIOLOGICAL LIFE SUPPORT SYSTEM
AD0781968	RATE COEFFICIENTS FOR THE CLUSTERING OF CO2, N2, AND O2 TO NO(+)
AD0781969	REAL-TIME CINETHEODOLITE DATA SYSTEM (RTCDS) FOR YUMA PROVING GROUND
AD0781970	STABILIZATION OF OPTICAL COMMUNICATION SYSTEMS
AD0781971	SIMULTANEOUS LINE-OF-SIGHT TERRAIN EFFECTS ON REMOTED WEAPON SYSTEMS
AD0781972	PULLOUT RESISTANCE OF REINFORCING BARS EMBEDDED IN HARDENED CONCRETE
AD0781973	STRUCTURAL DYNAMIC RESPONSE OF AH-1G WING WITH XM35 WEAPON
AD0781974	AIR POLLUTION FIELD STUDIES WITH A RAMAN LIDAR
AD0781975	SURVEY OF ANALYSES OF COMBAT DATA FOR U. S. ARMY AIRCRAFT IN SOUTHEAST ASIA
AD0781976	ANALYSIS OF AN AXISYMMETRIC, ORTHOTROPIC SHELL OF REVOLUTION WITH TRANSVERSE SHEAR DEFORMATIONS
AD0781977	PLASTICITY, RECOVERY AND CRYSTALLIZATION IN METALS
AD0781978	THE DYNAMIC RESPONSE OF ALUMINUM TO PULSED ENERGY DEPOSITION IN THE MELT-DOMINATED REGIME
AD0781979	REAR AND SUPPLY OF THE SOVIET ARMED FORCES. NUMBER 11, 1973
AD0781980	ANALYSIS OF A SINGLE-DEGREE-OF-FREEDOM RATE-INTEGRATING GYRO
AD0781981	THEORETICAL STUDIES ON N2 AND N2(+)
AD0781982	ATMOSPHERIC GAS ABSORPTION AT DF LASER WAVELENGTHS
AD0781983	CHEMICAL CHARGING OF NONLAMELLAR CADMIUM ELECTRODE OF AN ALKALINE BATTERY
AD0781984	VENTILATION REQUIREMENTS IN TOXIC CHEMICAL WAREHOUSES
AD0781985	ENTROPY ANALYSIS OF SCIENTIFIC PERSONNEL NUMERICAL PATTERNS
AD0781988	A CENTERLINE DIVIDER CURTAIN FOR USE IN AEROMEDICAL AIRLIFT
AD0781989	DATA PLOTTING VIA THE BURROUGHS B5700 COMPUTER AND THE TRIDEA DIGITIZER AND DRAFTING SYSTEM
AD0781990	FLIGHT EVALUATION OH-6A HELICOPTER. KAISER FP-50B FLIGHT DIRECTOR SYSTEM. PART II
AD0781991	MEASURING SOIL PROPERTIES IN VEHICLE MOBILITY RESEARCH. REPORT 6. RESISTANCE OF COARSE-GRAINED SOILS TO HIGH-SPEED PENETRATION
AD0781992	USER'S GUIDE FOR A MONTE - CARLO POINT TARGET TERMINAL HOMING SIMULATION PROGRAM
AD0781994	A DISPOSABLE MODESTY CURTAIN FOR USE IN AEROMEDICAL AIRLIFT

# DoD Tech Reports | Order Form | Catalog | Part 415 of 1597 | Page 9 of 22

AD0781995	THE EFFECT OF EUTECTIC MICROSTRUCTURES ON THE MECHANICAL PROPERTIES OF CERAMIC OXIDES
AD0781997	INVESTIGATION OF THE FEASIBILITY OF A MAGNETOHYDRODYNAMIC LASER
AD0781998	APPROXIMATIONS IN QUEUEING
AD0781999	NONROUTINE DECISION MAKING
AD0782000	TUNABLE FAR INFRARED METHYL FLUORIDE LASER USING TRANSVERSE OPTICAL PUMPING
AD0782001	DAMPING PROPERTIES OF LIGHT ALLOYS
AD0782002	ROTATIONAL MOTION OF AN ELECTROCONDUCTIVE FLUID BETWEEN FINITE- SIZE DISKS IN CROSSED ELECTRIC AND MAGNETIC FIELDS
AD0782003	TYPEWRITER BASED ON A NEW PRINCIPLE
AD0782004	IMPROVEMENT OF RELIABILITY AND ACCURACY OF RECOGNITION OF IDENTIFICATION MARKS ON AERIAL PHOTOGRAPHS
AD0782005	REGULATION OF THE PROFESSIONAL MOBILITY OF RESEARCH STAFFS
AD0782006	TRACE ANALYSIS OF HEAVY ELEMENTS BY X-RAY ENERGY SPECTROSCOPY
AD0782007	COMPARISON OF CUSHIONING PROPERTIES OF 'MICROFOAM' AND 'KIMCEL' VERSUS 'AIR CAP' WRAP MATERIALS
AD0782008	SELECTED TOPICS IN LABORATORY ANIMAL MEDICINE. VOLUME 22. THE GUINEA PIG
AD0782009	THE USAFSAM FACILITY FOR STUDIES UTILIZING LOW-DOSE, LOW-DOSE-RATE IONIZING RADIATION
AD0782010	STUDY TO APPLY THE 'NEW GENERATION' OF MILITARY HOSPITALS PLANNING CONCEPTS AT TRAVIS AFB, CALIFORNIA. VOLUME 2. TECHNICAL NARRATIVE
AD0782011	STUDY TO APPLY THE 'NEW GENERATION' OF MILITARY HOSPITALS PLANNING CONCEPTS AT TRAVIS AFB, CALIFORNIA, VOLUME 3. DATA INVENTORY
AD0782012	STUDY TO APPLY THE 'NEW GENERATION' OF MILITARY HOSPITALS PLANNING CONCEPTS AT TRAVIS AFB, CALIFORNIA. VOLUME 4. ANALYSIS OF THE DEPARTMENT OF DENTISTRY
AD0782013	THE FLOW ABOUT AND BEHIND THREE DIMENSIONAL LIFTING SURFACES AND THE AERODYNAMIC NOISE PRODUCED IN COMPRESSIBLE SUBSONIC FLOWS
AD0782014	STRAIN ENERGY DENSITY CRITERION APPLIED TO CRACK AND NOTCH PROBLEMS
AD0782015	EFFECTS OF NUCLEAR RADIATION ON MAGNETIC BUBBLE DOMAIN MATERIALS AND DEVICES
AD0782016	THE AFCRL LUNAR LASER EXPERIMENT
AD0782017	LASER-GENERATED ULTRASONIC BEAMS
AD0782018	BIBLIOGRAPHY OF SOVIET MATERIAL ON INTERNAL WAVES, JANUARY-MARCH 1974

# DoD Tech Reports | Order Form | Catalog | Part 415 of 1597 | Page 10 of 22

AD0782019	RESEARCH IN IONOSPHERIC AND AIRGLOW PHENOMENA
AD0782021	TERMINAL MISS SENSITIVITY OF A RADAR GUIDED AIR-TO-AIR MISSILE SYSTEM
AD0782022	AN EIGHT-ELEMENT SHORT-BACKFIRE FAN-BEAM ARRAY
AD0782023	A COMPUTER CODE TO PREDICT THE EFFECTS OF ELECTROPHILIC LIQUID INJECTION ON RE-ENTRY PLASMA SHEATH PROPERTIES
AD0782025	EXPERIMENTAL EXPLORATION OF ADAPTIVE RECURSIVE FILTERING
AD0782026	RESEARCH ACTIVITIES IN THE FIELD OF MATERIALS SCIENCE
AD0782027	SCATTERING FROM DIELECTRIC-COVERED PERIODIC SCREENS OF SMALL RECTANGULAR APERTURES
AD0782028	THERMODYNAMICS OF CHEMICAL SPECIES IMPORTANT TO ROCKET TECHNOLOGY
AD0782029	PROPAGATION CHARACTERISTICS OF A PULSE WAVE IN A DISCRETE TIME- VARYING RANDOM MEDIUM
AD0782030	PLANE WAVE PULSE PROPAGATION THROUGH ATMOSPHERIC TURBULENCE AT MM AND OPTICAL WAVELENGTHS
AD0782031	TECHNOLOGY AND ARMAMENT. NUMBER 8, 1973
AD0782032	SATELLITE X4: THE 100-ELEMENT SELF-SCANNED PHOTODIODE ARRAY EXPERIMENT
AD0782033	AUTOMATIC FLYING OF CURVED APPROACH PATHS - A COMPUTER AND FLIGHT INVESTIGATION
AD0782034	ROTATIONAL RELAXATION AND SELF-INDUCED TRANSPARENCY IN HF GAS
AD0782035	NOSE PRESSURE FLUCTUATIONS FOR A FINITE-THICKNESS SYMMETRIC BODY PENETRATING A SINUSOIDAL TRANSVERSE VELOCITY FIELD
AD0782036	CHALCOGENIDE GLASSES FOR HIGH ENERGY LASER APPLICATION
AD0782037	FEASIBILITY STUDY ON A TELEVISION TECHNIQUE FOR MEASURING HUMAN EYE MOVEMENT
AD0782038	THEORETICAL STUDIES ON FAN NOISE GENERATION BY A TRANSONIC COMPRESSOR BLADE ROW
AD0782039	ANALOG RANGING MODEM CODE PROCESSOR AND GENERATOR
AD0782040	USE OF COLOR DEVELOPMENT COMPONENTS IN THE REVERSAL OF HIGH-CONTRAST IMAGES
AD0782041	ELECTRIC CIRCUIT CALCULATIONS FOR MULTISTAGE SOLAR THERMOELECTRIC GENERATORS
AD0782042	CONTINUOUS EXCAVATORS SERIALLY PRODUCED BY MINSTROIDORMASH PLANTS
AD0782043	MILITARY AIR TRAFFIC ACTIVITY REPORT - CALENDAR YEAR 1973

AD0782044	ENERGY AND CHEMICAL CHANGE - ENERGY DISPOSAL AND ENERGY REQUIREMENTS OF CHEMICAL REACTIONS
AD0782045	FEDERAL AVIATION ADMINISTRATION PRINTED CIRCUIT BOARD ANALYSIS - CATEGORIZATION AND DATA COLLECTION
AD0782046	THE MEASUREMENT OF THE BOEING 747 TRAILING VORTEX SYSTEM USING THE TOWER FLY-BY TECHNIQUE
AD0782047	BAY OF BISCAY COHERENCE STUDY USING LARGE APERTURE SEISMIC ARRAY
AD0782048	APPLICATION OF FADDEEV EQUATIONS TO HEAVY PARTICLE REACTIONS
AD0782049	SOME CHARACTERISTICS OF THE TECHNOLOGY OF FABRICATING WIND TUNNEL NOZZLES
AD0782051	THE PROBLEM OF STATISTICALLY MODELING TWO-DIMENSIONAL METEOROLOGICAL FIELDS
AD0782052	STUDY ON PROPERTIES OF NONISOTHERMAL ION ACCELERATOR
AD0782053	SPECTRAL ANALYSIS OF METEOROLOGICAL FIELDS
AD0782054	A STUDY OF ONE STRUCTURE OF CENTRAL MULTIPROCESSING UNIT
AD0782055	PROGRESS IN HIGH-PRECISION LINEAR GEODETIC MEASUREMENTS
AD0782056	ELECTRONIC PROPERTIES OF NARROW-BAND COMPOUNDS
AD0782057	OTH PERFORMANCE TRADE-OFF ANALYSIS
AD0782058	STUDY OF THE ELECTRONIC SURFACE STATE OF III - V COMPOUNDS
AD0782059	RESEARCH AND DEVELOPMENT ON THE GLASS FIBER SODIUM-SULFUR BATTERY
AD0782060	CHARGED PARTICLE BEAM-PLASMA INTERACTIONS FOR THERMONUCLEAR POWER GENERATION
AD0782061	RESEARCH ON LEAD-TIN-TELLURIDE INFRARED EMITTERS AND DETECTORS
AD0782062	RESEARCH IN ATMOSPHERIC ACOUSTICS
AD0782063	OPERATIONAL CALCULATIONS OF SHORT-RANGE FORECASTS BY COMPLETE EQUATIONS FOR THE TERRITORY OF THE NORTHERN HEMISPHERE
AD0782064	ON THE STUDY OF THE ANTIGENIC STRUCTURE OF THE SKIN
AD0782065	A SURVEY AND COMPARISON OF METHODS FOR DETERMINING CONFIDENCE BOUNDS ON SYSTEM RELIABILITY FROM SUB-SYSTEM DATA
AD0782066	PRELIMINARY RESULTS OF THE COMPARISON OF THE AMOUNT OF ARTIFICIAL PRECIPITATION AND WATER RESERVES OF SEEDED FRONTAL CLOUDS
AD0782067	DERIVATION OF THE COAGULATION EQUATION FOR PARTICLES WITH BROWNIAN MOVEMENT
AD0782068	DAMPING THE VIBRATIONS OF TOWER STRUCTURES DURING SEISMIC EFFECTS
AD0782069	CONDENSATION STAGE OF DEVELOPMENT OF CLOUD SPECTRUM AND SEMI-ANALYTICAL METHOD OF STUDYING IT
	ANALYTICAL METHOD OF STUDYING IT

# DoD Tech Reports | Order Form | Catalog | Part 415 of 1597 | Page 12 of 22

AD0782070	PLATE CALCULATION WITH PLASTICITY AND CREEP CONSIDERED (CHAPTER 19)
AD0782071	NUMERICAL EXPERIMENTS EVALUATING THE ROLE OF HORIZONTAL AND VERTICAL RESOLUTION IN THE SPECTRAL FORECASTING MODEL
AD0782072	NOISE AND VIBRATION ON HIGH-SPEED TRACTORS
AD0782073	THE IGNITION LIMIT OF A CONGLOMERATE OF METAL PARTICLES
AD0782074	THE CONSERVATIVE TREATMENT OF CHRONIC TONSILLITIS
AD0782075	ELECTROCHEMICAL SEPARATION OF THE DISPERSE SYSTEMS. PART I
AD0782076	THE POSSIBILITY OF USING OZONOLYSIS TO DETERMINE BRANCHING IN LOW-MOLECULAR POLYBUTADIENE
AD0782077	EXPERIENCE OF DEVELOPMENT AND INTRODUCTION OF OPERATIVE PLANNING AND CONTROL OF PRODUCTION BY THE 'RHYTHM' SYSTEM AT INSTRUMENT MAKING PLANTS
AD0782078	COMPUTER FUNCTIONAL REQUIREMENTS STUDY. VOLUME I
AD0782079	COMPUTER FUNCTIONAL REQUIREMENTS STUDY. VOLUME II
AD0782080	COMPUTER FUNCTIONAL REQUIREMENTS STUDY. VOLUME III
AD0782081	INJECTION OF INTENSIVE FLOWS OF HIGH-SPEED HYDROGEN IONS AND ATOMS
AD0782082	EFFECT OF 'ADHESION' AND CONSTANT EXTERNAL FORCE ON INERTIAL PRECIPITATION OF AEROSOL PARTICLES
AD0782083	AIR, WATER, EARTH, AND FIRE
AD0782084	SELECTING SOLUTIONS DURING COMPILATION OF DAILY SHIFT TASKS IN SERIES MACHINE-BUILDING
AD0782085	ACCELERATION OF IONS IN HEAVY-CURRENT ELECTRON BEAMS
AD0782086	HELIUM SELF-OSCILLATING MAGNETOMETER UTILIZING OPTICAL PUMPING OF HE4 ATOMS
AD0782087	INTENSIFICATION OF CONVECTIVE HEAT EXCHANGE UNDER THE EFFECT OF ARTIFICIAL ROUGHNESS
AD0782088	PHOTOGRAPHIC COLOR SEPARATION AND COLOR CORRECTING
AD0782089	POSSIBILITIES AND LIMITATIONS OF SCHEMATIZED MODELS OF INFRARED BANDS
AD0782090	MEASUREMENTS NEAR BLUFF BODIES IN TURBULENT BOUNDARY LAYERS INTENDED TO SIMULATE ATMOSPHERIC SURFACE LAYERS
AD0782091	OCEANIC AND ATMOSPHERIC BOUNDARY LAYER STUDY
AD0782092	PLASMA PRODUCTION BY BEAM-PLASMA DISCHARGE
AD0782093	DETERMINATION OF SATELLITE OBSERVABLES. VOLUME 4. OPTICAL PROPERTIES OF SATELLITE MATERIALS

AD0782094	THERMODYNAMICS OF CHEMICAL SPECIES IMPORTANT TO ROCKET TECHNOLOGY
AD0782095	OPTIMUM FILTER MODELING OF INTEGRATED CIRCUITS
AD0782096	CALCULATIONS OF THICK TARGET X-RADIATION FOR CONTINUUM ELECTRON BEAMS INCIDENT UPON ALUMINUM, COPPER, MOLYBDENUM, AND TUNGSTEN TARGETS
AD0782097	SCHUR FUNCTIONS IN STATISTICS. I. THE PRESERVATION THEOREM
AD0782098	TRANSIENT VISCOUS FLOW AROUND AN ELLIPTIC CYLINDER
AD0782099	CONVERSION OF AN ION-ACOUSTIC WAVE BY COLLISIONS TO A NEUTRAL SOUND WAVE IN A NONHOMOGENEOUS PLASMA
AD0782100	DIFFUSION FROM A PERIODICALLY HEATED LINE-SOURCE SEGMENT AND ITS APPLICATION TO MEASUREMENTS IN TURBULENT FLOWS
AD0782101	ANALYTICAL AND LABORATORY STUDIES ON UPPER ATMOSPHERIC ENERGY TRANSFER PROCESSES
AD0782102	EXTENDABLE VEHICULAR CAMOUFLAGE PAULIN
AD0782103	SHELTER, LIGHTWEIGHT, SMALL GROUP (4-6 MAN)
AD0782104	IMPROVED FIELD WATER ANALYSIS TESTS
AD0782105	PUBLIC ADDRESS SET AN/UIQ-10
AD0782106	IMPROVED FIRE STARTER FOR ALL-ENVIRONMENT SURVIVAL KIT
AD0782107	BALLOON MARKER
AD0782109	LOCKING DEVICE FOR VEHICLE RADIOS
AD0782110	40-MM TARGET MARKER (FLOATING), TMF-1
AD0782111	ROTARY TUBE SPRAY EQUIPMENT
AD0782112	UH-1 DOOR GUNNER PROTECTION
AD0782118	AN IMPROVED ICY BALL REFRIGERATOR
AD0782119	LIGHTWEIGHT, HAND-OPERATED BRACKISH WATER PURIFIER
AD0782127	MEASUREMENTS OF SPECTRAL CHARACTERISTICS OF SWIMMER TARGETS AND WATER RETURN CLUTTER
AD0782135	SOME FEASIBILITY CONSIDERATIONS FOR SELECTING AND MAINTAINING MEDICAL DIAGNOSTIC SYSTEMS
AD0782136	HEURISTICS FOR GLOBAL OPTIMIZATION OF CONSTRAINED NONLINEAR PROGRAMS
AD0782137	A SURVEY OF RENEWAL THEORY WITH EMPHASIS ON APPROXIMATIONS, BOUNDS, AND APPLICATIONS
AD0782138	ON THE OMEGA-VALUE OF A MATRIX
AD0782139	DESTRUCTIVE DYNAMIC LOAD APPLIED TO A CYLINDRICAL SHELL REINFORCED BY TRANSVERSE RIBS AND SUBJECTED TO HYDROSTATIC

	PRESSURE (RAZRUSHAYUSHCHAYA DINAMICHESKAYA NAGRUZKA TSILINDRICHESKOI OBOLOCHKI, PODKREPLENNOI POPERECHNYMI REBRAMII PODVERZHENNOI DEISTVIYU GIDROSTATICHESKOGO DAVLENIYA)
AD0782140	DESIGN AND CHARACTERISTICS OF THE TYPE 'EBTZ' ELECTROBATHYTHERMOPROBE (KONSTRUKTSIYA I KHARAKTERISTIKA ELEKTROBATITERMOZONDOV TIPA 'EBYZ'
AD0782141	TACOS II DOCUMENTATION. VOLUME I. EXECUTIVE SUMMARY
AD0782142	TACOS II DOCUMENTATION. VOLUME II. CHAPTER FRAG3R. PROGRAMMER/ANALYST MANUAL
AD0782143	TACOS II DOCUMENTATION. VOLUME IIB. CHAPTER FRAG1A. PROGRAMMER/ANALYST MANUAL
AD0782144	TACOS II DOCUMENTATION. VOLUME IIB. CHAPTER FRAG1B. PROGRAMMER/ANALYST MANUAL
AD0782145	TACOS II DOCUMENTATION. VOLUME IIB. CHAPTER FRAG1C. FRAG1 PROGRAMMER/ANALYST MANUAL
AD0782146	TACOS II DOCUMENTATION. VOLUME IIB. FRAG2. PROGRAMMER/ANALYST MANUAL (F2.1 THROUGH ROUTINE INAPUT)
AD0782147	TACOS II DOCUMENTATION. VOLUME IIB. FRAG2. PROGRAMMER/ANALYST MANUAL (ROUTINE INBPUT) THROUGH GLOSSARY)
AD0782148	TACOS II DOCUMENTATION. VOLUME IIC. CHAPTER FRAG3I. PROGRAMMER/ANALYST MANUAL
AD0782149	TACOS II DOCUMENTATION. VOLUME IIC. CHAPTER FRAG3C. PROGRAMMER/ANALYST MANUAL (F3C.1 THROUGH ROUTINE CH0BJ)
AD0782150	TACOS II DOCUMENTATION. VOLUME IIC. FRAG3C PROGRAMMER/ANALYST MANUAL (ROUTINE CLINE THROUGH INTCPT)
AD0782151	TACOS II DOCUMENTATION. VOLUME IIC. FRAG3C PROGRAMMER/ANALYST MANUAL (ROUTINE JAMCAN THROUGH GLOSSARY)
AD0782152	TACOS II DOCUMENTATION. VOLUME IID. TERAIN, PMAP, AND SORTEV. PROGRAMMER/ANALYST MANUAL (CHAPTER PMAP)
AD0782153	TACOS II DOCUMENTATION. VOLUME IID. TERAIN, PMAP, AND SORTEV. PROGRAMMER/ANALYST MANUAL (CHAPTER SORTEV)
AD0782154	TACOS II DOCUMENTATION. VOLUME IID. TERAIN, PMAP, AND SORTEV. PROGRAMMER/ANALYST MANUAL (CHAPTER TERAIN)
AD0782155	TACOS II DOCUMENTATION. VOLUME IIIA. FRAG1A, FRAG1B, AND FRAG1C USER/PLANNER MANUAL
AD0782156	TACOS II DOCUMENTATION. VOLUME IIIB. FRAG2 USER/PLANNER MANUAL
AD0782157	TACOS II DOCUMENTATION. VOLUME IIIC. CHAPTERS FRAG3I, FRAG3C AND FRAG3R USER/PLANNER MANUAL
AD0782158	TACOS II DOCUMENTATION. VOLUME IIID. TERAIN, PMAP, SORTEV USER/PLANNER MANUAL

# DoD Tech Reports | Order Form | Catalog | Part 415 of 1597 | Page 15 of 22

AD0782159	OCEANOGRAPHIC OBSERVATIONS, NORTH ATLANTIC OCEAN STATION CHARLIE, APRIL 1967-APRIL 1968
AD0782165	EFFECTS OF FINITE DUCT LENGTH AND BLADE CHORD ON NOISE GENERATION BY A ROTATING BLADE ROW
AD0782175	ICEBERGS ABOVE US
AD0782176	TENELLIN AND BASSIANIN, METABOLITES OF 'BEAUVERIA SPECIES'. STRUCTURE ELUCIDATION WITH 15N- AND DOUBLY 13C-ENRICHED COMPOUNDS USING 13C NUCLEAR MAGNETIC RESONANCE SPECTROSCOPY
AD0782178	POLARIZED EMITTANCE. VOLUME 1: POLARIZED BIDIRECTIONAL REFLECTANCE WITH LAMBERTIAN OR NON-LAMBERTIAN DIFFUSE COMPONENTS
AD0782179	POLARIZED RADIANCE. VOLUME III: WAVELENGTH DEPENDENCE OF POLARIZED BIDIRECTIONAL REFLECTANCE
AD0782180	A USERS MANUAL FOR SAMS (SMALL ARMS MUZZLE SIMULATOR)
AD0782181	VARIABLE VELOCITY PROJECTILE LAUNCHER (LOW LETHALITY)
AD0782182	MODELS AND METHODOLOGY FOR LIFE CYCLE COST AND TEST AND EVALUATION ANALYSIS
AD0782183	SYSTEM IDENTIFICATION: A STATE SPACE APPROACH
AD0782186	OCEANOGRAPHY OF THE GRAND BANKS REGION OF NEWFOUNDLAND, APRIL-AUGUST 1971
AD0782189	HIGH-EFFICIENCY, SINGLE-FREQUENCY LASER AND MODULATOR STUDY
AD0782190	ROCK DISCRIMINATION BY MULTIBAND PHOTOGRAPHY
AD0782191	ELECTRON PARAMAGNETIC RESONANCE STUDY OF GAAS SURFACES
AD0782192	A LONGITUDINAL STUDY OF ATTITUDE CHANGE AND ALIENATION DURING BASIC COMBAT TRAINING
AD0782193	AN AXIOMATIC THEORY OF SUBJECT MATTER STRUCTURE
AD0782194	THE EFFECTS OF BASIC COMBAT TRAINING ON THE ATTITUDES OF THE SOLDIER
AD0782195	SYSTEMS ENGINEERING OF TRAINING FOR EIGHT COMBAT ARMS MOSS
AD0782196	WORKSHOP IN INTERCULTURAL COMMUNICATION: HANDBOOK FOR INSTRUCTORS
AD0782197	THE INFLUENCE OF ANNEALING TEMPERATURE ON THE STRAIN RATE SENSITIVITY OF COPPER IN TORSION
AD0782199	INVESTIGATION OF RATIONAL EFFLUENT AND STREAM STANDARDS FOR TROPICAL COUNTRIES
AD0782200	MULTIPURPOSE INFRARED SYSTEMS (MIRS III)
AD0782201	BIOCHEMICAL CHANGES IN AVIAN TISSUES DURING THE INCUBATION PERIOD OF DISEASE: THE BIOENERGETICS OF INFECTION

A COMPUTER PROGRAM FOR THREE-DIMENSIONAL LIFTING BODIES IN SUBSONIC INVISCID FLOW
ACOUSTIC TESTS ON A FAN-IN-WING MODEL: EFFECTS OF AN EXTENDED INLET. (ESSAIS ACOUSTIQUES D'UNE MAQUETTE DE ROTOR NOYE DANS L'AILE: INFLUENCE D'UNE EXTENSION DE L'ENTREE D'AIR DU ROTOR)
HELICOPTER PROCEDURAL INNOVATIONS (UNUSUAL ATTITUDES)
PHOTONS/TACHYONS IN THE EVANESCENT WAVE ASSOCIATED WITH TOTAL REFLECTION (PHOTONS-TACHYONS DANS L'ONDE EVANESCENTE ASSOCIEE A LA REFLEXION TOTALE)
PHOTONS/TACHYONS IN FRESNEL'S EVANESCENT WAVE: CONSERVATION OF MOMENTUM/ENERGY IN DIPOLE ABSORPTION/EMISSION (PHOTONS-TACHYONS DANS L'IMPULSION-ENERGIE DANS L'ONDE EVANESCENTE DE FRESNEL. CONSERVATION DE L'ABSORPTION-EMISSION DIPOLAIRE)
DEVELOPMENT OF A HIGH LEVEL FAST LIMITING SWITCH
INVESTIGATION OF PLUME EFFECTS ON THE STABILITY CHARACTERISTICS OF A BODY OF REVOLUTION WITH VARIOUS FIN CONFIGURATIONS AT TRANSONIC SPEEDS
MANEUVER CRITERIA EVALUATION PROGRAM
OPERATING SYSTEM COMMAND LANGUAGES - A BRIEF HISTORY OF THEIR STUDY
EXPERIMENTAL STUDY OF THE ATTENUATION AND BACK-SCATTERING OF LAMBDA-2.36 AND 0.63-MICROMETER LASER RADIATION BY ARTIFICIAL FOG AND SMOKE (EKSPERIMENTALNOE ISSLEDOVANIE OSLABENIYA I OBRATNOGO RASSENIYA IZLUCHENIYA OKG S DLINAMI VOLN-LAMBDA EQUALS 2.36 AND LAMBDA EQUALS 0.63-MICROMETER ISSKUSTVENNYMI TUMANAMI I DYMANI)
DETERMINATION OF THE OPTIMUM CROSS-SECTIONAL AREA OF SHIP HULL ELEMENTS (OPREDELENIE OPTIMALNOI PLOSHCHADI POPERECHNOGO SECHENIE SVYAZEI KORPUSA SUDNA)
POLYMERIZATION OF CONTROLLED ANISOTROPY POLYMERS ON GRAPHITE FIBERS
VEHICULAR VARIABLE-PARAMETER METRRA SYSTEM
BIOCHEMICAL AND PHYSIOLOGICAL EVALUATION OF SURFACTANT IN THE ETIOLOGY OF PULMONARY OXYGEN TOXICITY
THE THEORY AND APPLICATION OF DECISION ANALYSIS
THE EFFECT OF MICROSTRUCTURE ON THE FRACTURE TOUGHNESS OF LOW-ALLOY STEELS
A TWO-PHASE INVESTIGATION OF LONGITUDINAL FLYING QUALITIES FOR FIGHTERS. PHASE I: THE EFFECT OF EVALUATION TECHNIQUE AND FLIGHT PHASE ON FLYING QUALITIES ASSESSMENT. PHASE II: AN EXAMPLE OF CRITERIA DEVELOPMENT, CONTROL SYSTEM DESIGN AND FLIGHT TEST

# DoD Tech Reports | Order Form | Catalog | Part 415 of 1597 | Page 17 of 22

	EVALUATION OF FOUR CONTROL SYSTEMS USING ETA-Z, ALPHA, AND Q FEEDBACK
AD0782219	UV GAS LASER INVESTIGATIONS
AD0782221	NONDESTRUCTIVE INSPECTION OF SHELTER PANELS. PHASE 1: FUNCTIONAL MODEL
AD0782222	HIGH-EFFICIENCY, SINGLE-FREQUENCY LASER AND MODULATOR STUDY
AD0782223	ESTIMATION OF RANK ORDER
AD0782224	SUPPRESSION OF SUPERCONDUCTIVITY IN RUTHENIUM ALLOYS
AD0782225	STUDY TO APPLY THE 'NEW GENERATION' OF MILITARY HOSPITALS PLANNING CONCEPTS AT TRAVIS AFB, CALIFORNIA. VOLUME I. EXECUTIVE SUMMARY
AD0782226	CO2 MHD LASER: ANALYSIS, DESIGN AND SHOCK TUNNEL EXPERIMENTS
AD0782227	EXTENDED OCCUPANCY PROBABILITY DISTRIBUTION CRITICAL POINTS
AD0782228	A STUDY OF THE HEAT AND FLUID FLOW IN ELECTROSLAG REMELTING
AD0782229	PHYSICAL LIMITATIONS ON INTERFERENCE REDUCTION BY ANTENNA PATTERN SHAPING
AD0782230	DIGITAL MAPPING SYSTEM: MATHEMATICAL PROCESSING
AD0782231	VISCOSITY OF A NUMBER OF OILS MEASURED WITH A HIGH PRESSURE IMPACT VISCOMETER AT VARIOUS TIMES AFTER IMPACT
AD0782232	ACOUSTIC VELOCITY CORRELATOR
AD0782233	OPTICAL PUMPS FOR LASERS
AD0782234	AUDIO TRANSDUCER STUDY
AD0782235	STORAGE CAMERA TUBE WITH NON-DESTRUCTIVE READOUT
AD0782236	PRODUCTION ENGINEERING MEASURE FOR THIN FILM RATIOMETER
AD0782237	BROADBAND FERRITE LIMITERS
AD0782238	SUMMARY STATEMENT OF STUDIES ON TISSUE HYPOXIA AND ALTERED CEREBRAL FUNCTION DURING HYPERTHERMIA
AD0782239	A STUDY OF THE POTENTIAL FOR USEFUL EXCHANGE IN CHEMICAL STRUCTURE HANDLING AREAS OF FOUR CHEMICAL INFORMATION SYSTEMS
AD0782240	HIGH ALTITUDE PULMONARY EDEMA
AD0782241	SULFUR-BASED LITHIUM-ORGANIC ELECTROLYTE SECONDARY BATTERIES
AD0782242	HELMET-MOUNTED DISPLAY TUBE DESIGN
AD0782243	COMPUTER PERFORMANCE EVALUATION
AD0782244	CONTAMINATION EFFECTS IN A LAMINAR PROPORTIONAL AMPLIFIER
AD0782245	ELECTRONIC PROPERTIES AND THE THERMAL AND PHOTO DECOMPOSITION OF POTASSIUM AZIDE

# DoD Tech Reports | Order Form | Catalog | Part 415 of 1597 | Page 18 of 22

AD0782246	THE SOURCE LOCATOR: A DIRECTORY OF INFORMATION SOURCES IN SMALL ARMS TECHNOLOGY, AND THESAURUS
AD0782247	MACHINE CASTING OF FERROUS ALLOYS
AD0782248	STUDIES ON THE WARM WORKING CHARACTERISTICS OF ALLOYS
AD0782249	A REVIEW OF THE TOXICOLOGY RESEARCH PROGRAM OF THE 6570TH AEROSPACE MEDICAL RESEARCH LABORATORY WRIGHT-PATTERSON AIR FORCE BASE, OHIO
AD0782250	ISSUES INVOLVED IN IMPLEMENTING A DATA PROCESSING SYSTEM ON A MINICOMPUTER
AD0782252	IMPROVED MANUFACTURING METHOD FOR PROCESSES FOR SUPER FINISHED SPUR AND HELICAL GEARS
AD0782253	MACHINE CASTING OF FERROUS ALLOYS
AD0782254	SOLID STATE X-BAND DRIVER
AD0782255	LONG TERM MEMORY IN JUNCTION DEVICES USING MULTIVALENT TRAPPING IMPURITIES IN SILICON
AD0782256	SYSTEM ACCESS CONTROL STUDY
AD0782257	NONLINEAR ROTARY WAVE ION PLASMA
AD0782258	ADVANCED METALLIC STRUCTURES: CARGO WING DESIGN FOR IMPROVED COST, WEIGHT, AND INTEGRITY
AD0782259	WOUND HEALING: BIOCHEMICAL PATHWAYS, ULTRASTRUCTURE, AND CLINICAL STUDIES
AD0782260	IMMUNOPATHOLOGY OF MALARIA AND OTHER HAEMOSPORIDIAN INFECTIONS
AD0782261	PLAN FOR A COMPUTER-BASED CONSULTANT SYSTEM
AD0782262	INTERNAL WAVES RADIATED BY A MOVING SOURCE. VOLUME 1. ANALYTIC SIMULATION
AD0782263	EXPERIMENTAL INVESTIGATION OF ROCKET PLUME RADIATION AT LOW ALTITUDES
AD0782264	EXCAVATION SEISMOLOGY
AD0782265	OPTICAL CORRELATION TECHNIQUES
AD0782266	COUNTABLE STATE CONTINUOUS TIME DYNAMIC PROGRAMMING WITH STRUCTURE
AD0782267	MANAGEMENT OF DEFENSE ENERGY RESOURCES: EXECUTIVE SUMMARY. REPORT OF THE DEFENSE ENERGY TASK GROUP
AD0782268	MANAGEMENT OF DEFENSE ENERGY RESOURCES. REPORT OF THE DEFENSE ENERGY TASK GROUP
AD0782269	ATTENUATION RESEARCH: A CASE FOR LAKE TANGANYIKA

AD0782270	COMPARATIVE MEASUREMENTS OF LOW-FREQUENCY ATTENUATION IN THE DEEP OCEAN EMPLOYING SINUSOIDAL AND EXPLOSIVE SOURCES
AD0782271	PROJECT HIAWATHA LONG-RANGE SHALLOW-WATER SOUND PROPAGATION IN LAKE SUPERIOR
AD0782272	THE EFFECT OF TEMPERATURE ON LOW-FREQUENCY SOUND ATTENUATION IN FRESH AND SALT WATER
AD0782273	SEISMIN DATA ANALYSIS CENTER QUARTERLY TECHNICAL SUMMARY REPORT JANUARY - MARCH 1974
AD0782274	A REVIEW OF LOW-FREQUENCY SOUND ATTENUATION IN THE OCEAN
AD0782275	OPTICAL INTERFERENCE PHENOMENON
AD0782276	PROCEEDINGS OF THE PRAIRIE SMOKE V RF MEASUREMENTS DATA WORKSHOP HELD ON 8-9 NOVEMBER 1973
AD0782277	DELAYED FAILURE OF POLYCRYSTALLINE AND SINGLE CRYSTAL ALUMINA
AD0782278	CIRCUMFERENTIAL NONUNIFORM HEATING DURING TRANSITION ON A SLENDER CONE AT HYPERSONIC MACH NUMBERS
AD0782279	FATIGUE AT HIGH TEMPERATURE
AD0782280	RECENT CONTRIBUTIONS TO THE METHOD OF CHARACTERISTICS FOR THREE-DIMENSIONAL PROBLEMS IN GAS DYNAMICS
AD0782281	HIGH PRESSURE TRANSDUCER
AD0782282	NUMERICAL SOLUTION OF THE UPPER CRITICAL DEPTH PROBLEM
AD0782283	AN ANALYSIS OF TURBULENT FLOW WITH SHEAR
AD0782284	A POLICY DRIVEN SCHEDULER FOR A TIME-SHARING SYSTEM
AD0782285	TRANSIENT SURFACE DAMAGE
AD0782286	TESTING ENGINE GENERATOR SETS WITH THE PROGRAMMABLE DIAGNOSTIC SYSTEM MODEL 770 (PDS-770) - A FEASIBILITY STUDY
AD0782288	RECENT TRENDS IN SOVIET RESEARCH
AD0782299	STUDIES OF METABOLISM, FUNCTION AND MECHANISM OF DESTRUCTION OF RED CELLS
AD0782300	SELECTION, TRAINING, AND CONTROL PROBLEMS IN THE USE OF THE MILITARY WORKING DOG
AD0782301	VARIABLE GRID FINITE DIFFERENCE-ELEMENT SOLUTION OF ELLIPTIC PARTIAL DIFFERENTIAL EQUATIONS
AD0782302	SOFTWARE DEVELOPED FOR THE REDUCTION, ANALYSIS AND PRESENTATION OF MILOCSURVNORLANT ENVIRONMENTAL DATA
AD0782303	LASER PHYSICS, QUANTUM OPTICS, NON-EQUILIBRIUM STATISTICAL MECHANICS AND ENERGY DETECTORS
AD0782304	APPLICATION OF DIFFERENTIAL GAMES TO PROBLEMS OF MILITARY CONFLICT: TACTICAL ALLOCATION PROBLEMS - PART III

# DoD Tech Reports | Order Form | Catalog | Part 415 of 1597 | Page 20 of 22

AD0782305	AN APPLICATION OF NONLINEAR FILTERING THEORY TO PASSIVE TARGET LOCATON AND TRACKING
AD0782306	COMPUTER SIMULATION AS AN AUDITING TOOL
AD0782307	EFFECTS OF SHORT PERIOD ANGLE OF ATTACK OSCILLATION ON AIR-TO- GROUND WEAPONS DIVE DELIVERY ACCURACY
AD0782308	HIGH NOISE LEVEL MICROPHONES USED IN AIRCRAFT
AD0782309	ELECTRICAL AND OPTICAL STUDIES OF DEEP IMPURITIES IN SEMICONDUCTORS
AD0782310	ANTENNAS FOR AVIONICS
AD0782311	THE TREATMENT OF INTERACTION OF HANDLING QUALITIES, STABILITY, AND CONTROL ON STRUCTURAL LOADS BY CURRENT SPECIFICATIONS
AD0782312	COSSOR INTERACTIVE GRAPHICS SYSTEM (CIGS) USERS' MANUAL
AD0782313	HUMAN RESOURCE ACCOUNTING (REPLACEMENT COST) AND ITS COGNITIVE IMPACT ON MANAGEMENT DECISIONS
AD0782314	AN INVESTIGATION OF LOCKHEED'S SOLVENCY BY USE OF FINANCIAL RATIOS
AD0782315	LOOKHEED AIRCRAFT CORPORATION - A SERIES OF CASE STUDIES
AD0782316	LOCKHEED AIRCRAFT CORPORATION - CASE STUDIES
AD0782317	MACHINE INDEPENDENCE - THE PROBLEM OF PORTABILITY
AD0782318	ON CHARGE ORDERING IN FE3O4
AD0782319	MANAGEMENT BY OBJECTIVES IN TODAY'S NAVY
AD0782320	MATERIALS APPROACHES TO SHIP SILENCING
AD0782321	ON PERFORMANCE APPRAISAL
AD0782322	ON THE SUPPLY AND DEMAND FOR ENERGY
AD0782323	A STUDY OF THE PRESIDENTIAL INTERNSHIPS IN SCIENCE AND ENGINEERING
AD0782324	SUBMERSIBLE ORIENTED PLATFORM FOR DEEP OCEAN SEDIMENT STUDIES (SOPDOSS)
AD0782325	A NOTE ON THE ANISOTROPY OF THE CONDUCTIVITY IN THIN AMORPHOUS FILMS
AD0782326	BROADBAND SOUND PROPAGATION TRIALS IN SHALLOW WATER NEAR THE ISLAND OF ELBA
AD0782327	SOME NUMERICAL CONSIDERATIONS CONCERNING EIGENVALUE PROBLEMS IN THE THEORIES OF UNDERWATER SOUND AND INTERNAL WAVES
AD0782328	DIGITAL MAPPING GLOSSARY
AD0782330	SPECTROPHOTOMETRIC DETERMINATION OF COPPER AT LOW LEVELS IN FRESH OR SALINE WATER. DETERMINATION OF CHEMICAL OXYGEN DEMAND (COD) EMPLOYING CERIC ION AS OXIDANT

AD0782331	DESCRIPTION OF AN 'IDEAL' CHANGE ADVOCATE IN A TECHNICAL NAVY SETTING
AD0782332	DEVELOPMENT AND VALIDATION OF AN EXPERIMENTAL RADIOGRAPH READING TRAINING PROGRAM
AD0782333	APPRENTICESHIP PERSONNEL SHIPBOARD WORK EVALUATION: STATISTICAL ANALYSIS
AD0782335	GLASS OR CERAMIC SPHERICAL-SHELL WINDOW ASSEMBLY FOR 20,000-PSI OPERATIONAL PRESSURE
AD0782336	EQUATIONS FOR THE PREDICTION OF SOUND SPEED IN THE MEDITERRANEAN SEA. VOLUME I. BELOW 500 METERS
AD0782337	DEVELOPMENT OF A PRECISION CASTING PROCESS FOR ACRYLIC PLASTIC SPHERICAL SHELL WINDOWS APPLICABLE TO HIGH-PRESSURE SERVICE
AD0782338	GIANT MAGNETICALLY INDUCED CHANGES OF THE ELASTIC MODULI IN TB.3DY.7FE2
AD0782339	DEEP OCEAN OPTICAL MEASUREMENT (DOOM) REPORT ON NORTH ATLANTIC, CARIBBEAN, AND MEDITERRANEAN CRUISES
AD0782340	PARAMETRIC COUPLING OF BULK ACOUSTIC WAVES AT SURFACE INTERDIGITAL TRANSDUCER
AD0782341	KINETICS OF SPREADING. POLYSTYRENE MELTS ON PLANE GLASS SURFACES
AD0782342	TEACHERS' VIEWS OF IMMERSION-TYPE BILINGUAL PROGRAMS: A QUEBEC EXAMPLE
AD0782343	COGNITIVE AND ATTITUDINAL CONSEQUENCES OF BILINGUAL SCHOOLING: THE ST. LAMBERT PROJECT THROUGH GRADE FIVE
AD0782344	THE PREPARATION OF PERFLUOROETHYLTELLURIUM TRIFLUORIDE, TRANS PERFLUORETHYLTELLURIUM MONOCHLORIDE TETRAFLUORIDE, BIS(PERFLUOROETHYL) TELLURIUM DIFLUORIDE, AND TRANS BIS(PERFLUOROETHYL) TELLURIUM TETRAFLUORIDE
AD0782345	NONREINFORCING FILLER-ELASTOMER SYSTEMS. I. EXPERIMENTS BASED ON MODEL SYSTEMS
AD0782346	NONREINFORCING FILLER-ELASTOMER SYSTEMS. II. SILANE-TREATED AMMONIUM PERCHLORATE IN POLYBUTADIENE
AD0782347	THE EFFECT OF FABRIC PARAMETERS ON SOUND-TRANSMISSION LOSS
AD0782348	MONTE CARLO SIMULATION OF EMISSION FREQUENCIES FROM PARTIAL FREQUENCY REDISTRIBUTION FUNCTIONS
AD0782349	ADVANCED CONCEPTS IN STRUCTURAL MATERIALS AND TESTING. PART I. THE APPLICATION OF RANDOM SIGNAL CORRELATION TECHNIQUES TO ULTRASONIC FLAW DETECTION IN SOLIDS
AD0782350	ADVANCED CONCEPTS IN STRUCTURAL MATERIALS AND TESTING. PART II. DEVELOPMENT OF A MODULATED-MICROSTRUCTURE HEAT TREATABLE STEEL
AD0782351	COEFFICIENTS FOR CALCULATING RADIATION IMPEDANCES AND FAR-FIELD PRESSURES OF FREE-FLOODED RING TRANSDUCERS

# DoD Tech Reports | Order Form | Catalog | Part 415 of 1597 | Page 22 of 22

AD0782352	DOPPLER MICROWAVE LANDING SYSTEM ELECTRONIC PITCH STABILIZATION
AD0782353	LETTER REPORT ON A STRAW-MAN MODIFICATION OF AN ATC TRANSPONDER FOR DISCRETE ADDRESS USE
AD0782354	MINEFIELD SIMULATION MODELS
AD0782355	THE APPLICATION OF THERMAL SEALING TO AIRCREWMAN'S INFLATABLE PROTECTIVE EQUIPMENT
AD0782356	SEEPAGE AND GROUNDWATER EFFECTS ASSOCIATED WITH EXPLOSIVE CRATERING
AD0782357	TRANSONIC LAMINAR VISCOUS-INVISCID INTERACTION OVER AIRFOILS
AD0782358	DETECTION AND ANALYSIS OF SYNOPTIC-SCALE PERIODICITIES IN ROCKETSONDE DATA
AD0782360	FEEDBACK QUEUES IN THE MODELLING OF COMPUTER SYSTEMS: A SURVEY
AD0782361	SINGLE-SERVER QUEUEING SYSTEMS WITH FEEDBACK
AD0782363	DATA BASE REQUIREMENTS AND UTILIZATION REPORT
AD0782364	A ROLE OF THE TROPICAL UPPER TROPOSPHERIC TROUGH IN EARLY SEASON TYPHOON DEVELOPMENT
AD0782365	SOLID ELECTROLYTE BATTERY MATERIALS
AD0782366	A COMPILATION OF MOORED WIND AND CURRENT OBSERVATIONS TAKEN IN 1967
AD0782368	WIDEBAND HIGH-SPEED DATA RATE RECORDING CONCEPTS AND SYSTEMS
AD0782369	TECHNOLOGY AND ARMAMENT. NUMBER 10, 1973