DoD Tech Reports | Order Form | Catalog | Part 760 of 1597 | Page 1 of 24

ADA138144	MINI, MICRO, AND HIGH-EFFICIENCY TORCHES FOR THE ICP (INDUCTIVELY- COUPLED PLASMA) - TOYS OR TOOLS?
ADA138145	DEVELOPMENT OF A COMPLETE MODEL OF TURBULENCE REVISITED
ADA138146	PREPARATION OF FLUOROMETHYLENE OLEFINS
ADA138147	MECHANISMS OF TOXIN PRODUCTION OF FOOD BACTERIA (CLOSTRIDIUM BOTULINUM)
ADA138148	MICROWAVE-ENHANCED IGNITION IN DIESEL ENGINES
ADA138149	SUPERLATTICES AND SEMICONDUCTOR/SEMICONDUCTOR INTERFACES
ADA138150	MOBILIZATION AND DEFENSE MANAGEMENT TECHNICAL REPORTS SERIES. SPACE COMMAND: THE AIR FORCE'S UGLY DUCKLING?
ADA138151	A STUDY OF OPTIMAL COMPUTER NETWORK ARCHITECTURE FOR DIGITAL AVIONICS SYSTEMS
ADA138152	DEVELOPMENT OF A COMMUNICATIONS FRONT END PROCESSOR (FEP) FOR THE VAX-11/780 USING AN LSI-11/23
ADA138153	USER-FRIENDLY INTERFACE TO THE ROTH RELATIONAL DATABASE
ADA138154	SEGREGATION OF SI AND SN TO THE FE(100) SURFACE IN THE FE-6.2% SI-0.03% SN ALLOY
ADA138155	ABSTRACTS OF THE ANNUAL MEETING OF THE SOCIETY OF ENGINEERING SCIENCE, INCORPORATED (20TH) HELD AT NEWARK, DELAWARE ON AUGUST 22, 23 AND 24, 1983
ADA138156	STUDY OF UNSTEADY TURBULENT BOUNDARY LAYERS
ADA138158	THE SHOCK AND VIBRATION DIGEST. VOLUME 15, NUMBER 12
ADA138159	THE FIRST-LINE SUPERVISOR: LITERATURE REVIEW
ADA138160	AN AUTOMATED COMPUTER COMMUNICATION NETWORK PROTOCOL VERIFICATION SYSTEM
ADA138161	TRISTEN/FRAM IV CW (CONTINUOUS WAVE) SPATIAL COHERENCE AND TEMPORAL STABILITY
ADA138162	EFFECTS OF SHIP-INDUCED WAVES IN AN ICE ENVIRONMENT ON THE ST. MARYS RIVER ECOSYSTEM
ADA138163	EUROPEAN SCIENTIFIC NOTES. VOLUME 38, NUMBER 3
ADA138165	MOBILIZATION AND DEFENSE MANAGEMENT TECHNICAL REPORTS SERIES. THE USE OF REACTIVATION NETWORKS TO IMPROVE MOBILIZATION PREPAREDNESS OF THE AMMUNITION INDUSTRY
ADA138166	MOBILIZATION AND DEFENSE MANAGEMENT TECHNICAL REPORTS SERIES. THE ABILITY OF THE INDUSTRIAL BASE TO MOBILIZE - HISTORICAL LESSONS APPLIED TO CONTEMPORARY POLICIES AND ORGANIZATION
ADA138167	MODIFICATION TO THE ADVANCED DEGREE REQUIREMENTS INFORMATION SYSTEM

ADA138168	LASER VELOCIMETER OPTICAL TRAVERSE SCHEME: AN INVESTIGATION OF A PROPOSED OPTICAL SCANNING TECHNIQUE FOR ARNOLD ENGINEERING AND DEVELOPMENT CENTER'S FOUR-FOOT TRANSONIC WIND TUNNEL
ADA138172	DEVELOPMENT OF A GUN WEAR DATA BANK
ADA138173	PERFORMANCE OF RETRAINED AIRMEN IN AIR FORCE TECHNICAL SCHOOLS. REVISED
ADA138174	DECENTRALIZED CONTROL OF SCHEDULING IN DISTRIBUTED SYSTEMS
ADA138175	THEORETICAL STUDIES OF METAL CLUSTERS AND OF CHEMISORPTION ON METALS
ADA138176	THE ALUMINUM SHIP EVALUATION MODEL (ASEM) STATIC TEST RESULTS
ADA138177	MOBILIZATION AND DEFENSE MANAGEMENT TECHNICAL REPORTS SERIES. PERFORMANCE REQUIREMENTS: THE NEW PROTECTIONISM AND ITS IMPACT ON DEFENSE TRADE
ADA138178	MOBILIZATION AND DEFENSE MANAGEMENT TECHNICAL REPORTS SERIES. LINE ITEM BUDGETING IN THE CONTEXT OF MOBILIZATION MANAGEMENT
ADA138179	MOBILIZATION AND DEFENSE MANAGEMENT TECHNICAL REPORTS SERIES. THE ATTACK HELICOPTER FOR THE MARINE CORPS IN 1985: AH-64 APACHE OR AH-1T SEA COBRA
ADA138180	MOBILIZATION AND DEFENSE MANAGEMENT TECHNICAL REPORTS SERIES. INTERNATIONAL TERRORISM: THE DOD APPROACH
ADA138181	MOBILIZATION AND DEFENSE MANAGEMENT TECHNICAL REPORTS SERIES. 'AND TWO IF BY SEA.' REESTABLISHING AN AMERICAN TROOPSHIP CAPABILITY
ADA138182	MOBILIZATION AND DEFENSE MANAGEMENT TECHNICAL REPORTS SERIES. HOW TO TESTIFY BEFORE CONGRESS
ADA138183	MOBILIZATION AND DEFENSE MANAGEMENT TECHNICAL REPORTS SERIES. ACHIEVEMENT OF INDUSTRIAL MOBILIZATION OBJECTIVES IN AN ECONOMICALLY INTERDEPENDENT WORLD
ADA138184	ONR (OFFICE OF NAVAL RESEARCH) FAR EAST SCIENTIFIC BULLETIN. VOLUME 8, NUMBER 4, OCTOBER-DECEMBER 1983
ADA138185	WORK MOTIVATION: THEORY AND PRACTICE
ADA138186	ANALYSIS OF SHEAR STRAIN LOCALIZATION IN THERMAL VISCO-PLASTIC MATERIALS
ADA138187	JOURNAL OF APPLIED MATHEMATICS. VOLUME 8, NUMBERS 1 AND 2, JUNE 1982 (REVISTA DE MATEMATICAS APLICADAS, VOLUME 8, NUMBERS 1 Y 2, JUNIO DE 1982)
ADA138188	DEPARTMENT OF THE ARMY JUSTIFICATION OF ESTIMATES FOR FISCAL YEAR 1985 SUBMITTED TO CONGRESS FEBRUARY 1984, PROCUREMENT, PROGRAMS, AIRCRAFT, MISSILES, WEAPONS & TRACKED COMBAT VEHICLES. PART 4. AMMUNITION
ADA138189	DEPARTMENT OF THE ARMY JUSTIFICATION OF ESTIMATES FOR FISCAL YEAR 1985 SUBMITTED TO CONGRESS FEBRUARY 1984, PROCUREMENT, PROGRAMS,

DoD Tech Reports | Order Form | Catalog | Part 760 of 1597 | Page 3 of 24

	AIRCRAFT, MISSILES, WEAPONS & TRACKED COMBAT VEHICLES. PART 2. MISSILES
ADA138190	DEPARTMENT OF THE ARMY JUSTIFICATION OF ESTIMATES FOR FISCAL YEAR 1985 SUBMITTED TO CONGRESS FEBRUARY 1984, PROCUREMENT, PROGRAMS, AIRCRAFT, MISSILES, WEAPONS & TRACKED COMBAT VEHICLES. PART 1. AIRCRAFT
ADA138191	DEPARTMENT OF THE ARMY JUSTIFICATION OF ESTIMATES FOR FISCAL YEAR 1985 SUBMITTED TO CONGRESS FEBRUARY 1984, PROCUREMENT, PROGRAMS, AIRCRAFT, MISSILES, WEAPONS & TRACKED COMBAT VEHICLES. PART 5. OTHER PEMA (PROCUREMENT OF EQUIPMENT AND MISSILES)
ADA138192	DEPARTMENT OF THE ARMY JUSTIFICATION OF ESTIMATES FOR FISCAL YEAR 1985. PROCUREMENT APPROPRIATIONS-CONSTRUCTION PROGRAM SUBMITTED TO CONGRESS FEBRUARY 1984. DD FORMS 1391
ADA138193	DEPARTMENT OF THE ARMY JUSTIFICATION OF ESTIMATES FOR FISCAL YEAR 1985 SUBMITTED TO CONGRESS FEBRUARY 1984, PROCUREMENT, PROGRAMS, AIRCRAFT, MISSILES, WEAPONS & TRACKED COMBAT VEHICLES. PART 3. WEAPONS AND TRACKED COMBAT VEHICLES
ADA138194	GRID-BASED LINE DRAWING QUANTIZATION
ADA138195	PULSED GENERATION OF SINGLET DELTA OXYGEN (O2(1 DELTA)) VIA OZONE PHOTOLYSIS
ADA138196	RELIABILITY MODEL DEMONSTRATION STUDY. VOLUME 1
ADA138197	RELIABILITY MODEL DEMONSTRATION STUDY. VOLUME 2
ADA138198	DIODE PUMPED FIBER LASER
ADA138199	THE SHOCK AND VIBRATION DIGEST. VOLUME 12, NUMBER 6
ADA138200	A COMPUTER COMPATIBLE SYSTEM FOR THE CATEGORIZATION, ENUMERATION, AND RETRIEVAL OF NINETEENTH AND EARLY TWENTIETH CENTURY ARCHAEOLOGICAL MATERIAL CULTURE. PART 3. ARCHAEOLOGICAL INFORMATION SYSTEM: SOFTWARE AND MANUAL FOR USE
ADA138201	PERCEPTION OF ACOUSTIC TRANSIENTS
ADA138202	CONVEXITY AND CONCAVITY PROPERTIES OF THE OPTIMAL VALUE FUNCTION IN PARAMETRIC NONLINEAR PROGRAMMING
ADA138203	GAAS/GAALAS BIPOLAR HETEROJUNCTION GATE ARRAY
ADA138204	DYNA-METRIC EXTENSIONS: PARTIALLY MISSION CAPABLE DUE TO SUPPLY
ADA138205	REPORT OF THE DOD-UNIVERSITY FORUM WORKING GROUP ON ENGINEERING AND SCIENCE EDUCATION
ADA138206	AN EXPERIMENTAL STUDY OF CYLINDRICAL ANTENNAS RADIATING IN OR NEAR A LOSSY HALF SPACE
ADA138207	APPLICATIONS OF LASER SCATTERING PROBES TO TURBULENT DIFFUSION FLAMES
ADA138208	STEREO RECONSTRUCTION STUDY

DoD Tech Reports | Order Form | Catalog | Part 760 of 1597 | Page 4 of 24

ADA138209	WORLD REFERENCE CENTER AND ARBOVIRUS DIAGNOSIS
ADA138210	A SENSITIVITY ANALYSIS OF ENTRY AGE NORMAL MILITARY RETIREMENT COSTS
ADA138211	SURVIVABILITY DESIGN GUIDELINES FOR FLY-BY-WIRE FLIGHT CONTROL SYSTEMS DEVELOPMENT
ADA138212	DEVELOPMENT OF PROBABILISTIC RIGID PAVEMENT DESIGN METHODOLOGIES FOR MILITARY AIRFIELDS
ADA138213	PRODUCT ASSURANCE TECHNOLOGY FOR PROCURING RELIABLE, CUSTOM LSI/VLSI ELECTRONICS
ADA138214	SURFACE IGNITION AND HETEROGENEOUS CATALYSIS OF HYDROCARBON FUELS
ADA138215	MOBILIZATION AND DEFENSE MANAGEMENT TECHNICAL REPORTS SERIES. IMPACT OF ENHANCED MULTIYEAR PROCUREMENT ON DEFENSE ACQUISITION. A STATUS REPORT
ADA138216	MOBILIZATION AND DEFENSE MANAGEMENT TECHNICAL REPORTS SERIES. THE SINGLE MANAGER FOR CONVENTIONAL AMMUNITION. ANOTHER LOOK
ADA138217	MOBILIZATION AND DEFENSE MANAGEMENT TECHNICAL REPORTS SERIES. ADMINISTRATIVE BARRIERS TO MEDICAL MOBILIZATION
ADA138218	MOBILIZATION AND DEFENSE MANAGEMENT TECHNICAL REPORTS SERIES. THE IMPACT OF A MILITARY CRISIS UPON FEDERAL FINANCE AND THE U.S. FINANCIAL NETWORK
ADA138219	MOBILIZATION AND DEFENSE MANAGEMENT TECHNICAL REPORTS SERIES. MOBILIZATION STUDIES PROGRAM REPORT. SELECTIVE SERVICE BOARDS. WILL THEY BE READY?
ADA138220	GENERALIZED CONVEXITY AND CONCAVITY PROPERTIES OF THE OPTIMAL VALUE FUNCTION IN PARAMETRIC NONLINEAR PROGRAMMING
ADA138221	AXIAL TEST METHODS DEVELOPMENT FOR 3-D CYLINDRICAL-WEAVE CARBON-CARBON COMPOSITE MATERIALS
ADA138222	THE ANTECEDENTS AND CONSEQUENCES OF PERFORMANCE FEEDBACK IN ORGANIZATIONAL SETTINGS
ADA138223	THE VALIDITY OF PERFORMANCE SCORES ADJUSTED FOR ENVIRONMENTAL CONDITIONS
ADA138226	MULTIBUS AVIONIC ARCHITECTURE DESIGN STUDY (MAADS)
ADA138227	ENVIRONMENTAL ASSESSMENT FOR THE PROPOSED DEACTIVATION OF THE TITAN II MISSILE SYSTEM
ADA138228	INSTRUMENT LANDING SYSTEM CRITICAL AREA STUDIES
ADA138229	RESEARCH TRENDS IN MILITARY COMMUNICATIONS: PROCEEDINGS OF A WORKSHOP HELD AT WICKENBURG, ARIZONA ON 1-4 MAY 1983
ADA138230	A MINIMUM RANGE CRITERION FOR RCS (RADAR CROSS-SECTION) MEASUREMENTS OF A TARGET DOMINATED BY POINT SCATTERERS

DoD Tech Reports | Order Form | Catalog | Part 760 of 1597 | Page 5 of 24

ADA138231	ANALYSIS OF ADMINISTRATIVE INFORMATION FLOW IN A MILITARY MEDICAL CENTER PURSUANT TO DESIGN OF A DATA BASE MANAGEMENT SYSTEM THAT WILL ULTIMATELY SUPPORT A HOSPITAL INFORMATION SYSTEM
ADA138232	DEVELOPMENT OF A REAL-TIME GENERAL-PURPOSE DIGITAL SIGNAL PROCESSING LABORATORY SYSTEM
ADA138233	QUENCHINGS AND OUTBURSTS OF EXTRAGALACTIC RADIO SOURCES: NINE YEARS OF 3.3-MM MEASUREMENTS AND COMPARISONS WITH CENTIMETER- WAVE VARIATIONS
ADA138234	BAYESIAN RELIABILITY TEST PLANS FOR ONE-SHOT DEVICES
ADA138235	ISOLATION OF LAMELLAR BODIES FROM NEONATAL MOUSE EPIDERMIS BY SELECTIVE SEQUENTIAL FILTRATION
ADA138236	COLD REGIONS LOGISTIC SUPPORTABILITY TESTING OF ARMAMENT AND INDIVIDUAL WEAPONS
ADA138237	THE IMPACT OF SUNK OUTCOMES ON RISKY CHOICE BEHAVIOR
ADA138238	CALIBRATION OF ENGINES LABORATORY AIR FLOW MEASURING DEVICES
ADA138239	PLACING HIDDEN SURFACE REMOVAL WITHIN THE CORE GRAPHICS STANDARD: AN EXAMPLE
ADA138240	ON SOLVING A DYNAMIC OPTIMAL BUDGETING PROBLEM
ADA138241	CALCULATIONS OF MISFIT DISLOCATION AND DANGLING BOND DENSITIES IN ABRUPT HG SUB (1-X) CD SUB X TE HETEROJUNCTIONS
ADA138242	CONDITIONS FOR TWO-CELL STRUCTURE IN SEVERE VORTICAL STORMS
ADA138243	EVALUATION OF THE OXIDATIVE STABILITIES OF A DEUTERATED AND NONDEUTERATED NEOPENTYL POLYOL ESTER FOR BEARING TESTS
ADA138244	NEW MODES OF CONFLICT
ADA138245	ACOUSTIC EXPLORATION OF OCEAN FLOOR PROPERTIES BASED ON THE RINGING OF SEDIMENT LAYER RESONANCES
ADA138246	COLD REGIONS LOGISTIC SUPPORTABILITY TESTING OF GENERAL SUPPLIES AND EQUIPMENT
ADA138247	HISTORIC ARCHEOLOGY AT STAR AND BOURBON PLANTATIONS: MILES 65.5-R AND 151-L, MISSISSIPPI RIVER
ADA138248	RECREATIONAL REUSE OF WASTE DISPOSAL SITES: CHANUTE AIR FORCE BASE, ILLINOIS
ADA138249	OPTIMAL ALLOCATION OF A BUDGET TOWARD PROCUREMENT OF AIRCRAFT AND SHIPS
ADA138250	SPECTROSCOPY AND KINETICS OF LEAD OXIDE CHEMILUMINESCENCE
ADA138251	STATUS OF AIR FORCE EFFORTS TO DEAL WITH GROUNDWATER CONTAMINATION PROBLEMS AT MCCLELLAN AIR FORCE BASE
ADA138252	HI-6: A COMPARATIVE STUDY OF VARIOUS SAMPLES

DoD Tech Reports | Order Form | Catalog | Part 760 of 1597 | Page 6 of 24

ADA138253	A STUDY OF THE MAGNETIC AND METALLURGICAL PROPERTIES OF $SM(CO,FE,CU,ZR)Z$ ALLOYS NEAR $Z = 8.5$
ADA138254	STUDIES TO IMPROVE ENVIRONMENTAL ASSESSMENTS OF SONIC BOOMS PRODUCED DURING AIR COMBAT MANEUVERING
ADA138255	PRODUCIBLE ALTERNATIVE TO CDTE FOR EPITAXY (PACE-2) OF LWIR HGCDTE
ADA138256	A SYSTEMATIC STUDY OF THE SOURCES AND EFFECTS OF WORK EXPECTATIONS
ADA138257	COMPARISONS OF SEA-SURFACE TEMPERATURE OBTAINED FROM SHIP AND SATELLITE DATA
ADA138258	JOMINI: IS HE STILL APPLICABLE?
ADA138259	LIBYA: A COUNTRY IN TRANSITION SEEKING TO ASSERT ITS INFLUENCE
ADA138260	NUCLEAR WEAPONS POLICY, PLANNING AND WAR OBJECTIVES: TOWARD A THEATER-ORIENTED DETERRENT STRATEGY
ADA138261	INFORMATION POLICYTHOUGHTS FOR THE 80S
ADA138262	THE PSYCHOLOGICAL IMPACT OF REALISTIC JOB PREVIEWS
ADA138263	THE IMPACT OF REALISTIC JOB PREVIEWS ON THE ADJUSTMENT OF NEW EMPLOYEES
ADA138264	EFFECTS OF PERFORMANCE FEEDBACK IN ORGANIZATIONAL SETTINGS
ADA138265	THE TRANSMISSION OF POSITIVE AND NEGATIVE FEEDBACK TO SUBORDINATES
ADA138266	AN EXPERIMENTAL DEMONSTRATION OF THE EFFECTS OF EXPECTANCY THEORY VARIABLES ON WORK BEHAVIOR
ADA138267	MODE S SURVEILLANCE NETTING
ADA138268	APPLICATIONS OF MULTIVARIATE STATISTICAL TECHNIQUES FOR COMPUTER PERFORMANCE EVALUATION
ADA138269	EVALUATION OF A DIGITAL FLIGHT CONTROLLER FOR A FLEXIBLE-FIGHTER AIRCRAFT
ADA138270	THE EFFECT OF INTERIOR MOTION ON SEASONAL THERMOCLINE EVOLUTION
ADA138271	THE BIOCHEMISTRY AND PHYSIOLOGY OF BACTERIAL ADHESION TO SURFACES
ADA138272	THE OLD HOME PLACE: AN ARCHAEOLOGICAL AND HISTORICAL INVESTIGATION OF FIVE FARM SITES ALONG THE SAVANNAH RIVER, GEORGIA AND SOUTH CAROLINA
ADA138273	PLASTIC DEFORMATIONS NEAR A RAPIDLY PROPAGATING CRACK TIP
ADA138274	GENERALIZED INVERSES OF MATRICES AND ITS APPLICATIONS
ADA138275	RESONANCE FLUORESCENCE OF A TWO-LEVEL ATOM NEAR A METAL SURFACE. II. CASE OF A STRONG DRIVING FIELD
ADA138276	MODELING CLIMATOLOGY OF AREAL COVERAGE

DoD Tech Reports | Order Form | Catalog | Part 760 of 1597 | Page 7 of 24

ADA138277	THE ROLE OF SIMULATION IN HIGH TECHNOLOGY MISSILE APPLICATIONS
ADA138278	CENTRALIZED MONITORING AND CONTROL OF ENVIRONMENTAL CHAMBERS BY DIGITAL COMPUTER
ADA138279	SMALL STEEL PROJECTILE FIRINGS AGAINST SIMULATED REINFORCED CONCRETE SLABS AT NORMAL INCIDENCE AND OBLIQUITY
ADA138280	A TECHNIQUE FOR INCREASING THE OPTICAL STRENGTH OF SINGLE-CRYSTAL NAC1 AND KC1 THROUGH TEMPERATURE CYCLING
ADA138281	ZARAGOZA AIR BASE, SPAIN, REVISED UNIFORM SUMMARY OF SURFACE WEATHER OBSERVATIONS (RUSSWO). PARTS A-F
ADA138282	REPORT OF FINDINGS AND RECOMMENDATIONSSOFTWARE ENGINEERING INSTITUTE STUDY PANEL
ADA138283	AN EVALUATION OF A HONDA 'ELECTRO GYRO-CATOR' LAND NAVIGATION SYSTEM
ADA138284	DOUBLE-WALL PROJECTILE TARGET IMPACT SURVIVABILITY
ADA138285	THE MICROSTRUCTURE THEORY FOR THREE DIMENSIONAL PLASMA TRANSPORT
ADA138286	THE EFFECTS OF APERTURE ANTENNAS AFTER SIGNAL PROPAGATION THROUGH ANISOTROPIC IONIZED MEDIA
ADA138287	SHOT HOOD: A TEST OF THE PLUMBBOB SERIES, REVISED
ADA138288	SPIRE DATA EVALUATION AND NUCLEAR IR FLUORESCENCE PROCESSES
ADA138289	THE U.S. GROUND COMBAT PRESENCE IN KOREA: IN DEFENSE OF U.S. INTERESTS OR A STRATEGIC DINOSAUR
ADA138290	REFRACTION DUE TO SHOCK WAVES
ADA138292	THE BANISTER ALLEN PLANTATION (38AB102) AND THOMAS B. CLINKSCALES FARM: (38AB221) DATA RECOVERY IN THE RICHARD B. RUSSELL MULTIPLE RESOURCE AREA ABBEVILLE COUNTY, SOUTH CAROLINA
ADA138293	THE F. L. BRINKLEY MIDDEN (22TS729): ARCHAEOLOGICAL INVESTIGATIONS IN THE YELLOW CREEK WATERSHED, TISHOMINGO COUNTY, MISSISSIPPI
ADA138294	AN AUTOMATIC SINE-WAVE GRATING CONTROLLER TO BE USED FOR CONTRAST SENSITIVITY TESTING
ADA138295	FINAL PROGRAMMATIC ENVIRONMENTAL IMPACT STATEMENT, LAKE DARLING FLOOD CONTROL PROJECT, SOURIS RIVER, NORTH DAKOTA AND FINAL FEATURE ENVIRONMENTAL IMPACT STATEMENT, VELVA FLOOD CONTROL, VELVA, NORTH DAKOTA
ADA138296	METASTABLE TRANSITION METAL ALLOYS PRODUCED BY RAPID QUENCHING: STRUCTURE AND PROPERTIES
ADA138297	APPLICATION OF A COMPUTERIZED GENERAL PURPOSE INFORMATION MANAGEMENT SYSTEM (SELGEM) (SELF-GENERATING MASTER) TO MEDICALLY IMPORTANT ARTHROPODS (DIPTERA: CULICIDAE)

DoD Tech Reports | Order Form | Catalog | Part 760 of 1597 | Page 8 of 24

ADA138298	APPLICATION OF A COMPUTERIZED GENERAL PURPOSE INFORMATION MANAGEMENT SYSTEM (SELGEM) (SELF-GENERATING MASTER) TO MEDICALLY IMPORTANT ARTHROPODS (DIPTERA: CULICIDAE)
ADA138299	CROSSED MOLECULAR BEAM STUDIES OF THE REACTIONS OF OXYGEN AND FLUORINE ATOMS
ADA138300	CARDIOPULMONARY LABORATORY CAREER LADDER, AFSCS 90251 AND 90271
ADA138301	EVALUATION OF INSTRUMENT LANDING SYSTEM DDM (DIFFERENCE IN DEPTH OF MODULATION) CALIBRATION ACCURACIES
ADA138302	BASE STRUCTURE ANNEX TO MANPOWER REQUIREMENTS REPORT FOR FY 1985
ADA138303	A GENERAL MINIMAL REPAIR MAINTENANCE MODEL
ADA138304	GROWTH MEDIA DEPENDENT CHARACTERISTICS OF NEISSERIA MENINGITIDIS
ADA138305	DUAL ADSORBER-CAPILLARY COLUMN SYSTEM FOR GAS CHROMATOGRAPHIC ANALYSIS OF AIR SAMPLES (SYSTEME MIXTE ADSORBEURS-COLONNE CAPILLAIRE POUR LA CHROMATOGRAPHIE EN PHASE GAZEUSE D'ECHANTILLONS D'AIR)
ADA138307	CONSTRAINT-DIRECTED SEARCH: A CASE STUDY OF JOB-SHOP SCHEDULING
ADA138308	PARTIAL PURIFICATION AND CHARACTERIZATION OF RESTRICTION ENDONUCLEASE FROM NEISSERIA MENINGITIDIS
ADA138309	ROBUST MULTIVARIABLE CONTROLLER DESIGN VIA IMPLICIT MODEL- FOLLOWING METHODS
ADA138310	THE DESIGN AND LAYOUT OF A COMPLEMENTARY METAL OXIDE SEMICONDUCTOR SILICON ON SAPPHIRE CELL LIBRARY
ADA138311	POINTING AND TRACKING OF PARTICLE BEAMS
ADA138313	SINGLE CIRCUIT BOARD IMPLEMENTATION OF A DIGITALLY COMPENSATED SAW OSCILLATOR (DCSO)
ADA138314	WHOLESALE PROVISIONING MODELS: MODEL OPTIMIZATION
ADA138315	SLD TRADE STUDY CANISTER/STS MOUNTING
ADA138316	EUROPEAN CONFERENCE ON LASER INTERACTION WITH MATTER (16TH ECLIM), IMPERIAL COLLEGE, LONDON, 26-30 SEPTEMBER 1983. BOOK OF ABSTRACTS
ADA138317	ST. CROIX RIVER RECONNAISSANCE REPORT INCLUDING STILLWATER, MINNESOTA AND NEW RICHMOND, WISCONSIN
ADA138318	TOP-DOWN STATISTICAL ESTIMATION ON A DATABASE
ADA138319	SOME LINKS BETWEEN TURTLE GEOMETRY AND ANALYTIC GEOMETRY
ADA138320	THEORY OF SURFACE ENHANCED RAMAN SCATTERING: A PROSPECTIVE VIEW
ADA138321	SURFACE PLASMON-ENHANCED RAMAN SCATTERING AT THIN SILVER FILMS
ADA138322	THE POTENTIAL DEPENDENCE OF SURFACE PLASMON-ENHANCED SECOND HARMONIC GENERATION AT THIN FILM SILVER ELECTRODES

DoD Tech Reports | Order Form | Catalog | Part 760 of 1597 | Page 9 of 24

ADA138323	EFFECTS OF STORAGE ON VITAMIN-FORTIFIED CHEDDAR CHEESE SPREAD
ADA138324	SPECTROSCOPIC INVESTIGATIONS OF MATERIALS FOR TUNABLE INFRARED LASERS
ADA138326	MANAGEMENT OF THE NAVY'S RESTRICTED AND TECHNICAL AVAILABILITY PROGRAM, WESTERN PACIFIC
ADA138327	STUDY OF DEFECTS PRODUCED BY THE GROWTH, POST TREATMENT AND FABRICATION OF QUARTZ
ADA138328	HUMAN STRENGTH CAPABILITIES FOR THE OPERATION OF PARACHUTE RIPCORDS AND RISER RELEASES
ADA138329	INTERACTIVE HAZARDOUS MATERIALS INFORMATION SYSTEM (HMIS): DESCRIPTION AND ASSESSMENT
ADA138330	THE EFFECT OF HAZE ON AN OPERATOR'S VISUAL FIELD AND HIS TARGET DETECTION PERFORMANCE
ADA138331	A FRAMEWORK FOR RESEARCH ON ADAPTIVE DECISION AIDS
ADA138332	A STUDY OF OPTICAL AMPLIFICATION IN A DOUBLE HETEROSTRUCTURE GAAS DEVICE USING THE DENSITY MATRIX APPROACH
ADA138333	UNIVERSAL DISK CONTROLLER FOR MICROCOMPUTERS
ADA138334	I WILL NEVER FORGET: AN ANALYSIS OF THE POW/MIA (PRISONERS OF WAR/MISSING IN ACTION) EPISODE IN THE WAR IN SOUTHEAST ASIA
ADA138335	FEEDBACK NEEDS OF TRAINING DEVELOPERS AND EVALUATORS
ADA138337	SITUATIONAL CONSTRAINTS UPON PERFORMANCE: A SELECTIVE REVIEW OF RELEVANT LITERATURE
ADA138338	VIABILITY OF STORED RABBIT ERYTHROCYTES CARRYING NO C3C
ADA138339	VLSI RESEARCH, SEMI-ANNUAL TECHNICAL R&D (RESEARCH AND DEVELOPMENT) STATUS REPORT APRIL - OCTOBER 1983
ADA138340	AIR FORCE HEALTH STUDY (PROJECT RANCH HAND II). AN EPIDEMIOLOGIC INVESTIGATION OF HEALTH EFFECTS IN AIR FORCE PERSONNEL FOLLOWING EXPOSURE TO HERBICIDES. BASELINE MORBIDITY STUDY RESULTS
ADA138343	APRIL 1983 FLOODS AMITE RIVER BASIN
ADA138344	FEASIBILITY DEMONSTRATION OF A TARGET CUER SIMULATOR
ADA138345	ON THE RATE OF ENERGY INPUT IN THERMAL SOLAR FLARES
ADA138346	PART-TASK TRAINING OF TRACKING IN MANUAL CONTROL
ADA138347	FAA STATISTICAL HANDBOOK OF AVIATION, CALENDAR YEAR 1982
ADA138348	ENVIRONMENTAL MAPPING BY A HERO-1 ROBOT USING SONAR AND A LASER BARCODE SCANNER
ADA138349	SCATTERING AND DEPOLARIZATION OF ELECTROMAGNETIC WAVES-FULL WAVE SOLUTIONS
ADA138350	A TWO-STEP BILINEAR FILTERING APPROXIMATION

DoD Tech Reports | Order Form | Catalog | Part 760 of 1597 | Page 10 of 24

ADA138351	BAYES LEAST SQUARES LINEAR REGRESSION IS ASYMPOTICALLY FULL BAYES: ESTIMATION OF SPECTRAL DENSITIES
ADA138352	A COMPUTER PROGRAM TO MODEL PASSIVE ACOUSTIC ANTISUBMARINE SEARCH USING MONTE CARLO SIMULATION TECHNIQUES
ADA138355	CHEMICAL DEPOSITION OF SIO2 ON INP
ADA138357	REDUNDANCY RELATIONS AND ROBUST FAILURE DETECTION
ADA138358	COGNITIVE PERFORMANCE CHANGE DURING A 6-HOUR HIKE AT LOW TEMPERATURE IN SIMULATED RAIN, AT CONTROLLED WALKING RATES
ADA138359	PERSONNEL TECHNOLOGY - PERFORMANCE APPRAISAL, A PROCESS APPROACH
ADA138360	REPETITIVE SWITCHING FOR AN ELECTROMAGNETIC RAIL GUN
ADA138361	PHYSIOLOGICAL DATA ACQUISITION SYSTEM AND MOTION SICKNESS PREVENTION TRAINER
ADA138362	CREEP AND SLIDING IN CLAY SLOPES: MUTUAL EFFECTS OF INTERLAYER SWELLING AND ICE JACKING
ADA138363	COMPUTER ASSISTED INSTRUCTION SYSTEM EFFECTIVENESS ON TROUBLESHOOTING TRAINING
ADA138364	SUPPLEMENTARY INDUSTRIAL HYGIENE DATA FOR F-16 AIRCRAFT REFUELING INSIDE CLOSED AIRCRAFT SHELTERS
ADA138365	DIOPHANTINE INFERENCES FROM STATISTICAL AGGREGATES ON FEW- VALUED ATTRIBUTES
ADA138366	FEATURE ANALYSIS AND REDUCTION OF LAWS TEXTURE MEASURE
ADA138367	CURRENT RESEARCH AT THE U.S. NAVAL BIODYNAMICS LABORATORY ON HUMAN WHOLE-BODY MOTION AND VIBRATION
ADA138368	SHIP MOTION GENERATOR UPGRADE STUDY
ADA138369	HANDHELD CALCULATOR ALGORITHMS FOR COASTAL ENGINEERING. REPORT 3
ADA138370	DETAILED FLOW MEASUREMENTS IN CASING BOUNDARY LAYER OF 429- METER-PER-SECOND-TIP-SPEED TWO-STAGE FAN
ADA138371	MECHANICS OF ICE JAM FORMATION IN RIVERS
ADA138372	ANALYSIS OF HANTAAN VIRUS RNA: EVIDENCE FOR A NEW GENUS OF BUNYAVIRIDAE
ADA138373	AIRCRAFT MAINTENANCE EXPERT SYSTEMS
ADA138374	INVESTIGATION OF THE NUMERICAL METHOD OF MOMENTS FOR DIGITAL COMPUTER DETERMINATION OF GREEN'S FUNCTIONS
ADA138375	A FORECAST OF ARMY AVIATION TRAINING RESEARCH AND DEVELOPMENT REQUIREMENTS FOR THE PERIOD 1985 TO 2000. VOLUME 1
ADA138377	A SUMMARY OF WHISTLERS OBSERVED BY VOYAGER 1 AT JUPITER

DoD Tech Reports | Order Form | Catalog | Part 760 of 1597 | Page 11 of 24

ADA138378	FINAL REPORT ON CONTRACT N00014-76-C-0025
ADA138379	ON THE STABILITY OF FLIGHT VEHICLES IN THE LOW REYNOLDS NUMBER NON-LINEAR REGIME
ADA138380	IMPEDANCE RELAXATION SPECTRUM ANALYSIS OF OXIDIZED SILVER ELECTRODES
ADA138381	STUDY OF THE INITIAL STAGES OF ANODIC OXIDATION OF POLYCRYSTALLINE SILVER IN KOH SOLUTIONS
ADA138382	POROUS ELECTRODES I: NUMERICAL SIMULATION USING RANDOM NETWORK AND SINGLE PORE MODELS
ADA138383	A DUAL DIGITAL TO VIDEO CONVERTER FOR AVIONICS SYMBOLOGY AND MESSAGES
ADA138384	HEALTH EFFECTS ASSOCIATED WITH MINORITY STATUS AMONG U.S. NAVY OFFICERS
ADA138385	FUEL EFFECTS ON GAS TURBINE ENGINE COMBUSTION
ADA138386	STUDIES IN PHYSICAL AND THEORETICAL CHEMISTRY. NUMBER 28. CHEMICAL APPLICATIONS OF TOPOLOGY AND GRAPH THEORY: A COLLECTION OF PAPERS FROM A SYMPOSIUM HELD AT ATHENS, GEORGIA ON 18-22 APRIL 1983
ADA138387	FEASIBILITY STUDY FOR REMOTE DEBRIS SENSOR
ADA138388	TIME SPENT IN INDIRECT NURSING CARE
ADA138389	SCHEDULING OPTIONS UTILIZED IN DEPARTMENTS OF NURSING
ADA138390	NEGATIVE-ION FORMATION FROM SURFACE SCATTERING AND THE ANDERSON CORRELATION ENERGY U
ADA138391	MILLIMETER WAVE METAL-INSULATOR-METAL DETECTOR/MIXER DIODE
ADA138392	MEASUREMENT OF OCEAN SURFACE WINDS BY SEASAT SYNTHETIC APERTURE RADAR
ADA138393	OPERATIONALIZING HALO: PROBLEMS WITH THE COMPUTATION OF A STANDARD DEVIATION ACROSS DIMENSIONS WITHIN RATEES
ADA138394	ELECTROMAGNETIC COUPLING BETWEEN A CONDUCTING BODY AND AN APERTURE IN AN INFINITE CONDUCTING PLANE
ADA138395	THE ARMY CAN DO MORE TO ASSURE WAR RESERVE FUNDS ARE SPENT EFFECTIVELY
ADA138397	HIGH PRECISION PHASE SHIFTING TECHNIQUES
ADA138398	METHODOLOGY FOR BENEFIT ANALYSIS OF CAD/CAM (COMPUTER-AIDED DESIGN/COMPUTER-AIDED MANUFACTURING) IN USN SHIPYARDS
ADA138399	TREATMENT OF PESTICIDE-LADEN WASTEWATERS FROM ARMY PEST CONTROL FACILITIES BY ACTIVATED CARBON FILTRATION USING THE CARBOLATOR TREATMENT SYSTEM
	IMPROPER FERROELECTRICITY: A THEORETICAL AND EXPERIMENTAL

DoD Tech Reports | Order Form | Catalog | Part 760 of 1597 | Page 12 of 24

	INVESTIGATION
ADA138402	MICROWAVE SINTERING OF CERAMICS
ADA138403	REPLACEMENT EMPLOYMENT IMPACTS OF CORPS CONSTRUCTION PROJECTS
ADA138404	RANK-BASED INFERENCE FOR LINEAR MODELS: ASYMMETRIC ERRORS
ADA138406	IMPLEMENTATION AND EVALUATION OF A CORE GRAPHICS SYSTEM ON A VAX 11/780 COMPUTER WITH A UNIX OPERATING SYSTEM
ADA138407	THE APPLICATION OF A SUPERCONDUCTING QUANTUM INTERFERENCE DEVICE SECOND-ORDER GRADIOMETER TO MEASURE VISUAL EVOKED RESPONSES
ADA138408	THE ACUTE AND CHRONIC TOXICITY OF 3,5-DINITROANILINE, 1,3- DINITROBENZENE, AND 1,3,5-TRINITROBENZENE TO FRESHWATER AQUATIC ORGANISMS
ADA138410	EROSION OF PERENNIALLY FROZEN STREAMBANKS
ADA138411	THE RELATIONSHIP OF ENGINEERING PROPERTIES TO THE MOLECULAR STRUCTURE OF POLYMERIC MATERIALS: DAMAGE ACCUMULATION PROCESSES
ADA138412	TECHNIQUES OF FLASH RADIOMETRY
ADA138413	A MICROCOMPUTER BASED SYSTEM FOR ANALYSIS OF LINE DRAWING QUANTIZATION TECHNIQUES
ADA138414	DISCRETE ADDRESS BEACON SYSTEM (DABS)/AIR TRAFFIC CONTROL RADAR BEACON SYSTEM (ATCRBS) ELECTROMAGNETIC COMPATIBILITY STUDIES
ADA138415	DEPARTMENT OF DEFENSE IN-HOUSE RDT&E ACTIVITIES
ADA138416	REMARKS ON SHIP MODEL TESTING, FACILITIES, AND TEST RESULTS. THE EIGHTH DAVID W. TAYLOR LECTURES
ADA138417	ALL THAT REMAINS. THE TRADITIONAL ARCHITECTURE AND HISTORIC ENGINEERING STRUCTURES OF THE RICHARD B. RUSSELL MULTIPLE RESOURCE AREA, GEORGIA AND SOUTH CAROLINA
ADA138418	ALL THAT REMAINS. THE TRADITIONAL ARCHITECTURE AND HISTORIC ENGINEERING STRUCTURES, RICHARD B. RUSSELL MULTIPLE RESOURCE AREA, GEORGIA AND SOUTH CAROLINA. APPENDIX A. THE INVENTORY
ADA138419	MAUMEE BAY STATE PARK, OHIO. SHORELINE EROSION BEACH RESTORATION STUDY. FINAL FEASIBILITY REPORT AND FINAL ENVIRONMENTAL IMPACT STATEMENT. INTERIM TO WESTERN LAKE ERIE SHORE STUDY. VOLUME 1. MAIN REPORT. REVISED
ADA138420	MAUMEE BAY STATE PARK, OHIO. SHORELINE EROSION BEACH RESTORATION STUDY. FINAL FEASIBILITY REPORT AND FINAL ENVIRONMENTAL IMPACT STATEMENT. INTERIM TO WESTERN LAKE ERIE SHORE STUDY. VOLUME 2. APPENDICES. REVISED
ADA138421	IMAGE FILTERING WITH BOOLEAN AND STATISTICAL OPERATORS
ADA138424	LIGHT ARMORED VEHICLE (LAV) TRAINING EQUIPMENT SURVEY FOR THE U.S. MARINE CORPS LAV-25

DoD Tech Reports | Order Form | Catalog | Part 760 of 1597 | Page 13 of 24

ADA138425	ROBUST FLIGHT CONTROLLERS
ADA138426	REVEGETATION AND SELECTED TERRAIN DISTURBANCES ALONG THE TRANS- ALASKA PIPELINE, 1975-1978
ADA138427	PRINTED CIRCUIT BOARD LAYOUT BY MICROCOMPUTER
ADA138428	FRICTION AND WEAR BEHAVIOR OF ALUMINUM AND COMPOSITE AIRPLANE SKINS
ADA138429	DESIGN AND IMPLEMENTATION OF AN INPUT/OUTPUT INTERFACE PROTOCOL FOR THE INTEL 432/670 COMPUTER SYSTEM
ADA138430	EVALUATION OF DROUGHT MANAGEMENT MEASURES FOR MUNICIPAL AND INDUSTRIAL WATER SUPPLY
ADA138432	THE BERLIN-BAGHDAD RAILWAY AS A CAUSE OF WORLD WAR I
ADA138433	A CANDIDATE PROGRAMMING LANGUAGE
ADA138434	MECHANICAL FACE SEAL TECHNOLOGY: A LITERATURE SURVEY
ADA138435	DREDGING OPERATIONS TECHNICAL SUPPORT PROGRAM. EVALUATION OF THE 1980 CAPPING OPERATIONS AT THE EXPERIMENTAL MUD DUMP SITE, NEW YORK BIGHT APEX
ADA138436	SUBNATIONAL CONFLICT IN THE MEDITERRANEAN REGION
ADA138437	MAINTENANCE PERFORMANCE SYSTEM (ORGANIZATIONAL). OPERATOR AND ORGANIZATIONAL MAINTENANCE PRACTICE
ADA138438	MAINTENANCE PERFORMANCE SYSTEM (ORGANIZATIONAL). MOTIVATIONAL FRAMEWORK FOR ORGANIZATIONAL MAINTENANCE
ADA138439	MAINTENANCE PERFORMANCE SYSTEM (ORGANIZATIONAL). TRAINING GUIDELINES APPLIED TO SELECTED OJT (ON-THE-JOB TRAINING) TASKS
ADA138440	MAINTENANCE PERFORMANCE SYSTEM (ORGANIZATIONAL). A MODEL FOR UNIT OJT (ON-THE-JOB TRAINING) AND MECHANIC CERTIFICATION
ADA138441	MAINTENANCE PERFORMANCE SYSTEM (ORGANIZATIONAL). SUPERVISOR'S OJT (ON- THE-JOB TRAINING) GUIDE
ADA138442	MAINTENANCE PERFORMANCE SYSTEM (ORGANIZATIONAL). TRAINING MATERIALS FOR ORGANIZATIONAL MAINTENANCE TASKS ON M60A1/M113A1 EQUIPMENT
ADA138443	MAINTENANCE PERFORMANCE SYSTEM (ORGANIZATIONAL). ORGANIZATIONAL MAINTENANCE TASKS SELECTED FOR THE ENHANCED INFORMATION AND EVALUATION SYSTEM
ADA138444	MAINTENANCE PERFORMANCE SYSTEM (ORGANIZATIONAL). THE EFFECT OF JOB EXPOSURE ON MAINTENANCE PROFICIENCY: TEST RESULTS FOR THE AUTOMOTIVE TANK MECHANIC (63N)
ADA138445	MAINTENANCE PERFORMANCE SYSTEM (ORGANIZATIONAL). CHARACTERISTICS OF EFFECTIVE MOTOR SERGEANTS: RESEARCH LEADING TO A CURRICULUM SPECIFICATION

DoD Tech Reports | Order Form | Catalog | Part 760 of 1597 | Page 14 of 24

ADA138446	MAINTENANCE PERFORMANCE SYSTEM (ORGANIZATIONAL). OPERATING MANUAL MAINTENANCE MANAGEMENT INFORMATION SYSTEM FOR DIVISION 86
ADA138447	MAINTENANCE PERFORMANCE SYSTEM. USER'S REFERENCE MANUAL. VOLUME 2. INPUT/OUTPUT EXAMPLES
ADA138448	MAINTENANCE PERFORMANCE SYSTEM. GUIDE FOR INDIVIDUAL TECHNICAL TRAINING IN DIRECT SUPPORT UNITS. VOLUME 1. TRAINING METHODOLOGY
ADA138449	MAINTENANCE PERFORMANCE SYSTEM. GUIDE FOR INDIVIDUAL TECHNICAL TRAINING IN DIRECT SUPPORT UNITS. VOLUME 2. TRAINING REFERENCE INFORMATION
ADA138450	INTERIM FEASIBILITY REPORT AND ENVIRONMENTAL IMPACT STATEMENT FOR OLIVER LOCK REPLACEMENT (BWT) BLACK WARRIOR-TOMBIGBEE RIVERS, ALABAMA. REVISED
ADA138451	NATIONAL SECURITY ISSUES SYMPOSIUM. COALITION DEFENSE AND C3I (COMMAND, CONTROL, COMMUNICATIONS AND INTELLIGENCE) HELD AT BEDFORD, MASSACHUSETTS ON 13-14 OCTOBER 1983
ADA138453	COMMAND GENERATOR TRACKER SYNTHESIS METHODS USING AN LQG (LINEAR SYSTEM MODEL, QUADRATIC COST, AND GAUSSIAN NOISE PROCESS) DERIVED PROPORTIONAL PLUS INTEGRAL CONTROLLER BASED ON THE INTEGRAL OF THE REGULATION ERROR
ADA138454	MEASURING THE TEMPERATURE COEFFICIENTS OF THE ELASTIC CONSTANTS OF INDIUM PHOSPHIDE
ADA138455	NATURAL LANGUAGE PROCESSOR AS A UNIVERSAL FRONT END TO EXPERT SYSTEMS
ADA138456	VALIDATION OF A PROTOTYPE HANDBOOK OF DESIGN GUIDELINES FOR USER TRANSACTIONS WITH BATTLEFIELD AUTOMATED SYSTEMS
ADA138457	DEVELOPMENT OF DESIGN GUIDELINES FOR USER/OPERATOR TRANSACTIONS WITH BATTLEFIELD AUTOMATED SYSTEMS: EXECUTIVE SUMMARY
ADA138458	AN INVESTIGATION OF TECHNOLOGIES FOR HAZARDOUS SLUDGE REDUCTION AT AFLC (AIR FORCE LOGISTICS COMMAND) INDUSTRIAL WASTE TREATMENT PLANTS. VOLUME 1. SODIUM BOROHYDRIDE TREATMENT AND SLUDGE HANDLING TECHNOLOGIES
ADA138459	AN INVESTIGATION OF TECHNOLOGIES FOR HAZARDOUS SLUDGE REDUCTION AT AFLC (AIR FORCE LOGISTICS COMMAND) INDUSTRIAL WASTE TREATMENT PLANTS. VOLUME 2. LITERATURE REVIEW OF AVAILABLE TECHNOLOGIES FOR TREATING HEAVY METAL WASTEWATERS
ADA138460	AN INVESTIGATION OF TECHNOLOGIES FOR HAZARDOUS SLUDGE REDUCTION AT AFLC (AIR FORCE LOGISTICS COMMAND) INDUSTRIAL WASTE TREATMENT PLANTS. VOLUME 3. HEAVY METAL WASTE TREATMENT RESEARCH AND DEVELOPMENT NEEDS
ADA138461	THE EFFECT OF LABORATORY COLONIZATION ON THE VECTOR-PATHOGEN INTERACTIONS OF EGYPTIAN CULEX PIPIENS AND RIFT VALLEY FEVER VIRUS

DoD Tech Reports | Order Form | Catalog | Part 760 of 1597 | Page 15 of 24

ADA138464	PROCEEDINGS OF THE INTERNATIONAL CONFERENCE ON LASERS '82 HELD AT NEW ORLEANS, LOUISIANA ON DECEMBER 13-17, 1982
ADA138465	EFFECTS OF COMPUTER ARCHITECTURE ON FFT (FAST FOURIER TRANSFORM) ALGORITHM PERFORMANCE
ADA138466	PLAFST PROGRAMMABLE LOGIC ARRAY FROM STATE TABLE
ADA138467	CLUTTER CANCELLATION TECHNIQUES FOR USE IN A SPACE-BASED RADAR SYSTEM
ADA138468	LINEAR AND NONLINEAR FINITE ELEMENTS
ADA138469	THE APPLICATION OF SECURITY CONCEPTS TO THE PERSONNEL DATABASE FOR THE INDONESIAN NAVY
ADA138470	RANGE REFERENCE ATMOSPHERE, 0.66 KM ALTITUDE, ASCENSION ISLAND, SOUTH ATLANTIC
ADA138471	RAINFALL CHEMISTRY AND POTENTIAL BENEFICIAL/DETRIMENTAL IMPACT TO INDIGENOUS VEGETATION
ADA138472	STEEL SPANS
ADA138473	PROTOTYPAL APPLICATION OF A DROUGHT MANAGEMENT OPTIMIZATION PROCEDURE TO AN URBAN WATER SUPPLY SYSTEM
ADA138474	OPERATIONAL EVALUATION OF A NEW 435-MHZ RADIATION FACILITY
ADA138475	MAJOR FEDERAL RESEARCH AND DEVELOPMENT AGENCIES ARE IMPLEMENTING THE PATENT AND TRADEMARK AMENDMENTS OF 1980
ADA138476	EXPEDITING TAX DEPOSITS CAN INCREASE THE GOVERNMENT'S INTEREST EARNINGS
ADA138477	SOFTWARE INTEROPERABILITY AND REUSABILITY. VOLUME 1
ADA138478	SOFTWARE INTEROPERABILITY AND REUSABILITY. VOLUME 2. GUIDEBOOK FOR SOFTWARE QUALITY MEASUREMENT
ADA138479	DEPARTMENT OF DEFENSE CONGRESSIONAL ACTION ON FY 1984 AUTHORIZATION REQUEST
ADA138480	CLASSIFICATION MANAGEMENT. JOURNAL OF THE NATIONAL CLASSIFICATION MANAGEMENT SOCIETY, VOLUME 18, 1982
ADA138481	PROTOCOL STANDARDS AND IMPLEMENTATION WITHIN THE DIGITAL ENGINEERING LABORATORY COMPUTER NETWORK (DELNET) USING THE UNIVERSAL NETWORK INTERFACE DEVICE (UNID). PART 1
ADA138483	LASER GENERATION OF ULTRASOUND
ADA138485	MEASUREMENTS OF DIRECT PATH AND FOLDED PATH OPTICAL SCINTILLATION USING A CORNER CUBE REFLECTORS
ADA138486	POWER CONDITIONING EQUIPMENT AVAILABILITY SURVEY
ADA138487	DETERMINATION OF THE EFFECT OF COMPOSITION, STRUCTURE, AND ELECTROCHEMICAL MASS TRANSPORT PROPERTIES ON ADHESION AND CORROSION INHIBITION OF PAINT FILMS

DoD Tech Reports | Order Form | Catalog | Part 760 of 1597 | Page 16 of 24

ADA138488	CONTRIBUTION OF GYPSUM WALLBOARD TO RACKING RESISTANCE OF LIGHT-FRAME WALLS
ADA138489	A STRONG INFERENCE INVESTIGATION OF THE JOB CHARACTERISTICS AND DUAL ATTACHMENT MODELS OF JOB DESIGN
ADA138490	ANNUAL RESEARCH PROGRESS REPORT FOR FISCAL YEAR 1983
ADA138491	CHARACTERIZATION AND SCATTERING OF BOUNDED ULTRASONIC BEAMS
ADA138492	RECIPE DEVELOPMENT AND EVALUATION OF THE 1983 REVISION OF THE STANDARD B RATION
ADA138494	MECHANICS OF PROJECTILE IMPACT AGAINST THIN PLATES
ADA138495	EFFECTS OF DIFFERENT RUB MODELS ON SIMULATED ROTOR DYNAMICS
ADA138496	DESIGN GUIDELINES FOR HEATING AIRCRAFT HANGARS WITH RADIANT HEATERS
ADA138497	ORGANIZED CRIME DRUG ENFORCEMENT TASK FORCES: STATUS AND OBSERVATIONS
ADA138498	PROCEEDINGS OF THE INTERNATIONAL CONFERENCE ON LASERS '81 HELD AT NEW ORLEANS, LOUISIANA ON 14-18 DECEMBER 1981
ADA138501	AN INDUSTRIAL HYGIENE EVALUATION OF F-16 AIRCRAFT REFUELING INSIDE CLOSED AIRCRAFT SHELTERS
ADA138502	FISCAL AND MONETARY POLICY IN A GENERAL EQUILIBRIUM MODEL
ADA138503	GRID-BASED LINE DRAWING QUANTIZATION
ADA138504	THE EARTH SYNCHRONOUS SATELLITE CARRIER ROCKET
ADA138506	EQUAL WEIGHTS, FLAT MAXIMA, AND TRIVIAL DECISIONS
ADA138507	PLASMIDS, PASTEUR, AND ANTHRAX
ADA138513	FINITE ELEMENT RESULTS OF PRESSURIZED THICK TUBES BASED ON TWO ELASTIC- PLASTIC MATERIAL MODELS
ADA138514	CURRENT AND TEMPERATURE DATA FROM INSTRUMENT MOORINGS IN FRAM STRAIT DURING MIZEX 83
ADA138515	CLEANING COMPOUND EFFICIENCY; TEST METHOD FOR AIRCRAFT SURFACE CLEANERS
ADA138516	ENHANCEMENT AND VERIFICATION OF THE NAVY CASEE (COMPREHENSIVE AIRCRAFT SUPPORT EFFECTIVENESS EVALUATION) MODEL (CALENDAR YEAR 1983 TASK)
ADA138518	SHIP OPERATING AND SUPPORT COST ESTIMATING GUIDE
ADA138519	CARBIDE FORMATION AND FRACTURE OF HIGH CARBON STEEL
ADA138520	FACTORS AFFECTING HUMAN TOLERANCE TO SUSTAINED ACCELERATION
ADA138521	MUD MOUNTAIN WILDLIFE INVENTORY AND HABITAT ANALYSIS
ADA138522	MINOS 5.0 USER'S GUIDE

DoD Tech Reports | Order Form | Catalog | Part 760 of 1597 | Page 17 of 24

ADA138523	STATISTICAL MODEL FOR RANGE SAFETY ANALYSIS OF LASER HAZARD. REVISED
ADA138524	INVESTIGATIONS OF MICRO-TURBULENCE IN THE BOTTOM OF THE BOUNDARY LAYER
ADA138525	ON THE STABILITY OF SIGNAL DETECTION
ADA138526	DEPARTMENT OF DEFENSE CONGRESSIONAL ACTION ON FY 1983 SUPPLEMENTAL APPROPRIATION REQUEST AND JOBS BILL
ADA138527	DEPARTMENT OF DEFENSE CONGRESSIONAL ACTION ON FY 1984 APPROPRIATION REQUEST
ADA138530	LEADING EDGE DEVICES, SLATS ON SWEPT-BACK SLENDER WINGS WITH FLOW SEPARATION
ADA138531	ACTA AERONAUTICA ET ASTRONAUTICA SINICA (SELECTED ARTICLES)
ADA138533	GENERALIZED MONITORING FACILITY. USERS MANUAL. CHANGE 7
ADA138535	EFFECTS OF LONG-TERM LOW-LEVEL RADIOFREQUENCY RADIATION EXPOSURE ON RATS. VOLUME 5. EVALUATION OF THE IMMUNE SYSTEM'S RESPONSE
ADA138536	YELLOW OPHTHALMIC FILTERS IN THE VISUAL ACQUISITION OF AIRCRAFT
ADA138537	ESTIMATING MANPOWER, PERSONNEL, AND TRAINING REQUIREMENTS EARLY IN THE WEAPON SYSTEM ACQUISITION PROCESS: AN APPLICATION OF THE HARDMAN METHODOLOGY TO THE ARMY'S DIVISION SUPPORT WEAPON SYSTEM. APPENDICES
ADA138538	NEW THEORY FOR THICK, COMPOSITE-MATERIAL RINGS
ADA138541	DATA COMPRESSION
ADA138542	COHERENCE STUDY OF GEOMAGNETIC FLUCTUATIONS IN FREQUENCY RANGE .04 - 0.6 HZ BETWEEN REMOTE LAND SITES
ADA138543	CALCULATION PROCEDURES FOR VARIATIONAL, BORN, AND EXACT SOLUTIONS FOR ELECTROMAGNETIC SCATTERING FROM TWO RANDOMLY SEPARATED DIELECTRIC RAYLEIGH CYLINDERS
ADA138544	RAYLEIGH-TAYLOR INSTABILITY IN THE PRESENCE OF A STRATIFIED SHEAR LAYER
ADA138545	TARGET SUPER-RESOLUTION COMPENSATION FOR COHERENT AIRBORNE RADAR UTILIZING SPREAD SPECTRUM WAVEFORMS
ADA138546	FACTORS INFLUENCING THERMOMECHANICAL FAILURE OF FACE SEALS. III
ADA138547	CERTIFICATION VIBRATION TESTS, SD802 MATERIALS EXPERIMENT
ADA138550	ENVIRONMENTAL FATE STUDIES ON CERTAIN MUNITIONS WASTEWATER CONSTITUENTS. PHASE 5. LAGOON MODEL STUDIES
ADA138551	CHEMICAL PROPERTIES AND FILM CASTING OF RADIATION GRAFTED ION- CONTAINING POLYMERS
ADA138553	MANUFACTURE OF SPLIT RING BREECH SEALS

DoD Tech Reports | Order Form | Catalog | Part 760 of 1597 | Page 18 of 24

ADA138554	COMPUTERIZED ADAPTIVE SCREENING TEST (CAST): DEVELOPMENT FOR USE IN MILITARY RECRUITING STATIONS
ADA138555	CHINA AND THE GREAT POWER BALANCE
ADA138557	FOCAL REGION CHARACTERISTICS OF FOCUSED MICROWAVE ARRAY ANTENNAS
ADA138558	INVESTIGATION OF ICE DYNAMICS IN THE MARGINAL ZONE
ADA138559	DETERMINATION OF STRONG GROUND MOTION IN COMPLEX STRUCTURES USING DYNAMIC RAYTRACING
ADA138561	SUPPRESSION OF THE IMMUNE RESPONSE BY SYNTHETIC ADJUVANTS
ADA138562	IDENTIFICATION OF SUCCESSFUL CAREER PATTERNS FOR U.S. ARMY ADJUTANT GENERAL CORPS OFFICERS
ADA138564	DENSITY, VISCOSITY, AND ELECTRICAL CONDUCTIVITY OF ACIDIC ALCL3- LICL- NACL MELTS
ADA138565	REVIEW OF CHLOROALUMINATE SYSTEMS FOR THERMAL BATTERY APPLICATIONS
ADA138568	MARINE STEAM CONDENSER DESIGN OPTIMIZATION
ADA138569	PERFORMANCE EVALUATION OF A MAGNAVOX GPS (GLOBAL POSITIONING SYSTEM) Z-SET
ADA138571	THE HEAT TREATMENT RESPONSE OF THERMOMECHANICALLY PROCESSED M- 50 STEEL
ADA138572	FIELD TRIALS OF THE MK60 TANK GUNNERY SIMULATOR IN ARMOR INSTITUTIONAL TRAINING COURSES. VOLUME 2. TRAINING AND TESTING MATERIALS
ADA138574	ON OBTAINING PHYSICAL MEANING FROM THE PARAMETERS IN THE WEIBULL DISTRIBUTION
ADA138575	ALTERNATE FUELS COMBUSTION RESEARCH
ADA138576	CONDITION MONITORING TECHNIQUES FOR ELECTROMECHANICAL EQUIPMENT USED IN AIR FORCE GROUND C3I (COMMAND, CONTROL, COMMUNICATIONS AND INTELLIGENCE) SYSTEMS
ADA138577	DEVELOPMENT OF A FIRST SERGEANT GUIDEBOOK
ADA138578	BRADLEY INFANTRY FIGHTING VEHICLE PROCEDURES GUIDES: EVALUATION
ADA138579	TEST AND EVALUATION OF THE RADAR THUNDERSTORM TURBULENCE DETECTION SYSTEM
ADA138580	AN AUTOMATED SYSTEM FOR CHARACTERIZING LASER PULSES
ADA138581	CLARIFICTION OF ENVIRONMENTAL EFFECTS IN STRESS CORROSION CRACKING
ADA138582	SAFETY EYE PROTECTION THROUGH USE OF FAST ACTING OPTICAL SWITCHING

DoD Tech Reports | Order Form | Catalog | Part 760 of 1597 | Page 19 of 24

ADA138583	AN AORTIC SIDEPORT CATHETER FOR RAPID HEMORRHAGE IN UNHEPARINIZED SWINE
ADA138585	ON THE LIMITING ELECTRODE POTENTIAL IN CAVITIES AND ITS ROLE IN DECIDING BETWEEN SCC (STRESS CORROSION CRACKING) AND HC (HYDROGEN CRACKING) IN METALS
ADA138587	INTEGRATED TESTING AND MAINTENANCE TECHNOLOGIES
ADA138589	AN OVERVIEW OF PRODUCTIVITY IMPROVEMENT EFFORTS IN ARMY ORGANIZATIONS
ADA138590	PROVISION OF GUIDANCE, INFORMATION AND BASIC CRITERIA FOR RADIATION PROTECTION AND MEASUREMENTS
ADA138592	THE ATMOSPHERIC WATER VAPOR CONTINUUM BELOW 300 GHZ
ADA138593	UNSTEADY SEPARATED FLOWS: VORTICITY AND TURBULENCE
ADA138594	STABILITY CALCULATIONS FOR ARAPAHO FEASIBILITY DEMONSTRATION
ADA138595	TOPICAL HAZARD EVALUATION PROGRAM OF CANDIDATE INSECT REPELLENT AI3-38281, US DEPARTMENT OF AGRICULTURE PROPRIETARY CHEMICAL, FEBRUARY - NOVEMBER 1983
ADA138596	TOPICAL HAZARD EVALUATION PROGRAM OF CANDIDATE INSECT REPELLENTS AI3-38420B, AI3-38421B, AI3-38422B, AND AI3-38423B, US DEPARTMENT OF AGRICULTURE PROPRIETARY CHEMICALS, JUNE - OCTOBER 1983
ADA138597	BIBLIOGRAPHY OF THE RESEARCH STAFF OF THE UK INSTITUTE OF OCEANOGRAPHIC SCIENCES, BIDSTON OBSERVATORY (1979-83)
ADA138598	FAST ELECTRICAL AND OPTICAL DIAGNOSTIC PRINCIPLES AND TECHNIQUES: A NATO ADVANCED STUDY INSTITUTE
ADA138599	ARMAMENT ACQUISITION BY THE FRENCH MINISTRY OF DEFENSE
ADA138601	X-RAY PHOTOELECTRON AND AUGER ELECTRON SPECTROSCOPIC STUDY OF THE CDTE SURFACE RESULTING FROM VARIOUS SURFACE PRETREATMENTS: CORRELATION OF PHOTOELECTROCHEMICAL AND CAPACITANCE-POTENTIAL BEHAVIOR WITH SURFACE CHEMICAL COMPOSITION
ADA138602	NEAR MILLIMETER WAVE ACTION IN N-GAAS
ADA138603	PERFORMANCE IN DUAL TASKS
ADA138604	LOCAL NETWORK WIDEBAND INTERCONNECTION ALTERNATIVES
ADA138615	AN ANALYSIS OF DEMAND FORECASTING EMPHASIZING INVENTORY EFFECTIVENESS
ADA138616	A SOFTWARE SYSTEM TO AID IN MAKING REAL-TIME WATER CONTROL DECISIONS
ADA138632	ANALYSIS OF SPACECRAFT CHARGING, PARTICLE BEAMS AND GEOPHYSICAL DATA BASES
ADA138633	F-LAYER IONIZATION PATCHES IN THE POLAR CAP

DoD Tech Reports | Order Form | Catalog | Part 760 of 1597 | Page 20 of 24

ADA138634	A COMPARISON OF OBSERVED AND GEOSTROPHICALLY CALCULATED WINTERTIME SURFACE WINDS OVER THE EAST CHINA SEA
ADA138636	VISUALIZATION OF ACCELERATING FLOW AROUND AN AIRFOIL AT HIGH ANGLES OF ATTACK
ADA138642	EFFECTS OF A NEGATIVE G STRAP ON RESTRAINT DYNAMICS AND HUMAN IMPACT RESPONSE
ADA138643	WETLANDS RESEARCH PROGRAM. EVALUATION OF METHODS FOR SAMPLING VEGETATION AND DELINEATING WETLANDS TRANSITION ZONES IN SOUTHERN LOUISIANA, JANUARY 1979-MAY 1981
ADA138644	A NOVEL X-RAY BACKLIGHTING METHOD FOR RAYLEIGH-TAYLOR INSTABILITY MEASUREMENTS ON ABLATIVELY DRIVEN TARGETS
ADA138645	A CATALOG OF SOLAR WHITE-LIGHT FLARES (1859-1982), INCLUDING THEIR STATISTICAL PROPERTIES AND ASSOCIATED EMISSIONS
ADA138646	OBSERVATIONS OF MAJOR STRATOSPHERIC CHLORINE SPECIES
ADA138647	COMPUTATION OF RADIATION IN STRATIFIED MEDIA BY FAST FOURIER TRANSFORM (FFT)
ADA138648	SIGNAL PROCESSING CIRCUIT DEVELOPMENT
ADA138649	THREE-DIMENSIONAL, TWO-PHASE SUPERSONIC NOZZLE FLOWS
ADA138650	EVALUATION OF THE COMPREHENSION OF NON-CONTINUOUS, SPED-UP VOCODED SPEECH: A STRATEGY FOR COPING WITH FADING HF (HIGH FREQUENCY) CHANNELS
ADA138651	THE ELECTRON DENSITY AND TEMPERATURE IN THE PHOTOIONIZED BACKGROUND GAS (N2) SURROUNDING A LASER PRODUCED PLASMA
ADA138652	STUDY OF HAND-HELD FIRE EXTINGUISHERS ABOARD CIVIL AVIATION AIRCRAFT
ADA138653	SHORELINE EROSION STUDY PLEASURE ISLAND, TEXAS
ADA138654	PRELIMINARY DESIGN FOR HARPOON SHIPBOARD COMMAND-LAUNCH CONTROL SET SIMULATION
ADA138656	PRECISE MEASUREMENT OF REFRACTIVE INDEX AND ABSORPTION COEFFICIENT OF NEAR MILLIMETER WAVE AND FAR INFRARED MATERIALS
ADA138657	NEARLY OPTIMAL DETECTION OF SIGNALS IN NON-GAUSSIAN NOISE
ADA138658	MOISTURE TRANSPORT IN COMPOSITES DURING REPAIR WORK
ADA138660	VOCODER ANALYSIS BASED ON PROPERTIES OF THE HUMAN AUDITORY SYSTEM
ADA138661	THE CHANGING SCENE IN COMPUTATIONAL FLUID DYNAMICS
ADA138662	ELECTRICAL, CHEMICAL, AND MICROSTRUCTURAL CHARACTERIZATION OF GETTERING MECHANISMS FOR VLSI (VERY LARGE SCALE INTEGRATED CIRCUITS)
	DOCUMENTATION FOR SOFTWARE MAINTENANCE

DoD Tech Reports | Order Form | Catalog | Part 760 of 1597 | Page 21 of 24

ADA138664	COMPANY COMMANDER COMPETENCY ASSESSMENT FOR THE UNITED STATES ARMY
ADA138671	XENON DIFLUORIDE FLUORINATION. 4. PHOTOCHEMICALLY INITIATED XENON DIFLUORIDE FLUORINATION OF NORBORNENE
ADA138672	HEAT STRESS IN CHEMICAL WARFARE CLOTHING
ADA138673	COMPARISON OF JFTOT (JET FUEL THERMAL OXIDATION TESTER) AND ABSORBANCE METHODS FOR DETERMINING JET FUEL THERMAL STABILITY
ADA138674	SYSTEM SAFETY STUDY OF MINIMUM TCAS II (TRAFFIC ALERT AND COLLISION AVOIDANCE SYSTEM)
ADA138675	THE POLITICS OF DEFENCE BUDGETING: A STUDY OF ORGANISATION AND RESOURCE ALLOCATION IN THE UNITED KINGDOM AND THE UNITED STATES
ADA138676	POST TRAUMATIC CHANGES IN SERUM FATTY ACIDS AND THEIR RELATIONSHIP TO ORGAN FAILURE - LUNG AND LIVER
ADA138677	FATTY ACID METABOLISM AND PULMONARY INSUFFICIENCY STUDIES
ADA138678	DEVELOPMENT OF SPECIAL BIOLOGICAL PRODUCTS
ADA138679	THE EFFECT OF CHEMOTHERAPEUTIC AGENTS ON IMMUNE REACTIONS
ADA138680	LATCHUP WINDOW TESTS
ADA138681	PROPAGATION EFFECTS IN SATELLITE-BASED SYNTHETIC APERTURE RADARS
ADA138682	SOURCE BOOK OF THE SOLAR-GEOPHYSICAL ENVIRONMENT
ADA138683	PROGRESS AND PROBLEMS IN STORAGE RING FREE ELECTRON LASERS
ADA138684	THE RESPONSE OF THE TOTAL ELECTRON CONTENT OF THE IONOSPHERE OVER NORTH AMERICA TO THE TOTAL SOLAR ECLIPSE OF 26 FEBRUARY 1979
ADA138685	SPECTROSCOPIC MEASUREMENTS OF THE LASER-HANE PLASMA
ADA138693	FERROELECTRIC TUNGSTEN BRONZE BULK CRYSTALS AND EPITAXIAL THIN FILMS FOR ELECTRO-OPTIC DEVICE APPLICATIONS
ADA138694	NEW TECHNIQUES FOR MEASURING SINGLE EVENT RELATED BRAIN POTENTIALS
ADA138697	MIXING OF SWIRLING FLOWS AND BEHAVIOR OF WET FLOWS
ADA138699	INSTALLATION, VALIDATION, AND FLIGHT EVALUATION OF THE FEDERAL AVIATION ADMINISTRATION'S HEAD-UP DISPLAY SYSTEM
ADA138704	MURAMYL PEPTIDES: VARIATION OF SOMNOGENIC ACTIVITY WITH STRUCTURE
ADA138710	A NON-DIMENSIONAL ANALYSIS OF CARDIOVASCULAR RESPONSE TO COLD STRESS. PART I. IDENTIFICATION OF THE PHYSICAL PARAMETERS THAT GOVERN THE THERMOREGULATORY FUNCTION OF THE CARDIOVASCULAR SYSTEM
ADA138714	THE FATIGUE OF POWDER METALLURGY ALLOYS

DoD Tech Reports | Order Form | Catalog | Part 760 of 1597 | Page 22 of 24

ADA138715	CHEMICAL CARCINOGEN-INDUCED CHANGES IN TRNA METABOLISM IN HUMAN CELLS
ADA138718	THE LUNG SURFACTANT SYSTEM IN ADULT RESPIRATORY DISTRESS SYNDROME
ADA138719	AN EXACTLY SOLVABLE MODEL FOR IDEALLY POLARIZABLE INTERFACES
ADA138720	THE IDEALLY POLARIZABLE INTERFACE: A SOLVABLE MODEL AND GENERAL SUM RULES
ADA138721	A COMPARISON OF SEVERAL ALTERNATIVES TO MAXIMUM LIKELIHOOD FOR THE WEIBULL DISTRIBUTION
ADA138722	THEORETICAL INVESTIGATION OF THREE-DIMENSIONAL SHOCK WAVE- TURBULENT BOUNDARY LAYER INTERACTIONS. PART 2
ADA138723	INCREASED USE OF PRODUCTIVITY MANAGEMENT CAN HELP CONTROL GOVERNMENT COSTS
ADA138725	THE UNSTEADY BOUNDARY LAYER ON AN ELLIPTIC CYLINDER FOLLOWING THE IMPULSIVE ONSET OF TRANSLATIONAL AND ROTATIONAL MOTION
ADA138726	MECHANISMS INVOLVED IN IMMUNITY TO MALARIAL PARASITES
ADA138727	DIALKYLIMIDAZOLIUM CHLOROALUMINATE MOLTEN SALTS
ADA138728	TRAINING OBJECTIVES FOR TANK PLATOON LEADERS: INTERVIEW EXCERPTS AND ANALYSIS
ADA138729	A NEW SATELLITE INSTRUMENT FOR YAW AND PITCH MEASUREMENTS
ADA138730	RESEARCH INTO THE THERMAL DECOMPOSITION OF SELECTED ENERGETIC MATERIAL CANDIDATES (PROJECT ORDER ATL-2-094)
ADA138736	FEASIBILITY STUDIES OF OPTICAL PROCESSING OF IMAGE BANDWIDTH COMPRESSION SCHEMES
ADA138737	PRELIMINARY STUDY OF THERMOMECHANICAL FATIGUE OF POLYCRYSTALLINE MAR-M 200
ADA138738	COMPRESSIBILITY OF COLLOIDS. 2. COMPRESSIBILITY STUDIES OF TRI-BLOCK NON-IONIC POLYMERS IN TOLUENE AND WATER SOLUTIONS
ADA138740	UV AND VUV DEGRADATION OF VERY HIGH REFLECTIVITY MIRRORS FOR USE IN A STORAGE RING FREE ELECTRON LASER
ADA138741	EXAMINATION OF NEUTROPHIL FUNCTION IN A RAT MODEL OF DECREASED HOST RESISTANCE FOLLOWING BURN TRAUMA
ADA138742	BIBLIOGRAPHY OF SOVIET LASER DEVELOPMENTS, NUMBER 63, JANUARY- FEBRUARY 1983
ADA138743	AWOS (AUTOMATIC WEATHER OBSERVING SYSTEM) SENSOR EVALUATION. TRANSMISSOMETER, FORWARD-SCATTER METER AND LIDAR CEILOMETER
ADA138744	EFFECT OF PRESSURE ON THE STATIC AND DYNAMIC ACOUSTIC PROPERTIES OF POROUS RUBBER
ADA138745	DEPENDENCE OF HYDROMAGNETIC ENERGY SPECTRA ON INTERPLANETARY

DoD Tech Reports | Order Form | Catalog | Part 760 of 1597 | Page 23 of 24

	PARAMETERS
ADA138746	ANTICHOLINESTERASE EFFECTS ON NUMBER AND FUNCTION OF BRAIN MUSCARINIC RECEPTORS AND CENTRAL CHOLINERGIC ACTIVITY: DRUG INTERVENTION
ADA138751	NUMERICAL MODEL STUDIES OF THE WINTER-STORM RESPONSE OF THE WEST FLORIDA SHELF
ADA138752	USAF - SCEEE (SOUTHEASTERN CENTER FOR ELECTRICAL ENGINEERING EDUCATION) SUMMER FACULTY RESEARCH PROGRAM (1980). A MODEL FOR THE THERMAL DECOMPOSITION OF TNT (TRINITROTOLUENE); THEORETICAL REACTION PROFILES
ADA138753	ACOUSTIC-TO-SEISMIC COUPLING OVER POROUS GROUND SURFACES
ADA138754	MODE OF ACTION OF POLYAMINE ANALOGUES ON THE GROWTH AND BIOCHEMISTRY OF LEISHMANIAL CELLS
ADA138756	THREE-DIMENSIONAL, PRIMITIVE-VARIABLE MODEL FOR SOLID-FUEL RAMJET COMBUSTION
ADA138758	PATHOGENESIS OF SALMONELLOSIS: SALMONELLA EXOTOXINS
ADA138759	FAA (FEDERAL AVIATION ADMINISTRATION) AVIATION FORECASTS - FISCAL YEARS 1984-1995
ADA138760	EFFECT OF INTERFACIAL BONDING ON THE STRENGTH OF ADHESION OF ELASTOMERS. III. INTERLINKING BY MOLECULAR ENTANGLEMENTS
ADA138761	THE DETECTION OF NONPLANAR SURFACES IN VISUAL SPACE
ADA138762	THEORETICAL STUDIES OF NONLINEAR PHENOMENA IN PLASMAS
ADA138764	PROBLEMS IN ALERTING AND PREPARING ARMY RESERVISTS FOR MOBILIZATION
ADA138768	DEPARTMENT OF THE ARMY PROCUREMENT PROGRAMS EXHIBIT P-1, SUPPORTING DATA FOR FY 85 BUDGET ESTIMATE, THE PRESIDENT'S BUDGET, JANUARY 1984
ADA138769	PROSPECTIVE STUDY OF BURN WOUND EXCISION OF THE HANDS
ADA138779	GRIT BLASTING A DISTRIBUTED ROUGHNESS BASED ON A 30% PROBABILITY OF EXCEEDENCE
ADA138781	AAW FIREPOWER INDEXING FOR NAVAL COMBATANTS
ADA138782	AIRFOIL INTERACTION WITH AN IMPINGING VORTEX
ADA138783	MICROMECHANICS OF FRACTURE IN ELASTOMERS
ADA138784	ARCHAEOLOGICAL INVESTIGATIONS AT SITE 41 TV 383, LOWER BOGGY CREEK, COLORADO RIVER DRAINAGE, TRAVIS COUNTY, TEXAS
ADA138787	A UNIFIED MODEL OF ATTENTION AND PROBLEM SOLVING
ADA138788	THE DEVELOPMENT AND FABRICATION OF AN IMPLANTABLE, MULTIPLEXED, SEMICONDUCTOR MULTIELECTRODE ARRAY

DoD Tech Reports | Order Form | Catalog | Part 760 of 1597 | Page 24 of 24

ADA138790	EFFECTS OF ATMOSPHERIC AIR ON PROJECTILE ACCELERATION IN THE RAIL GUN
ADA138791	USE OF A POLYACETYLENE CATHODE IN PRIMARY LITHIUM-THIONYL CHLORIDE CELLS
ADA138792	A STUDY OF WESTERN NORTH PACIFIC TROPICAL STORMS AND TYPHOONS THAT INTENSIFY AFTER RECURVATURE
ADA138794	FILM COOLING ON A GAS TURBINE BLADE NEAR THE END WALL
ADA138795	ENERGETICS OF VORTEX RING FORMATION
ADA138798	EVALUATION AND TREATMENT OF NUCLEAR CASUALTIES. PART 3. MANAGEMENT OF COMBINED INJURIES
ADA138805	MILITARY NUTRITION RESEARCH
ADA138807	SUBLETHAL EFFECTS OF JP-4 ON AQUATIC ORGANISMS AND COMMUNITIES