# DoD Tech Reports | Order Form | Catalog | Part 400 of 1597 | Page 1 of 22

AD0772076	FUNDAMENTAL RESEARCH IN APPLIED MATHEMATICS
AD0772077	WEIS (WORLD EVENT/INTERACTION SURVEY) PROJECT FINAL REPORT
AD0772078	GUIDE FOR MONITORING CONTRACTORS INDIRECT COSTS
AD0772080	ENERGETIC ELECTRONS IN THE MAGNETOSPHERE OF JUPITER
AD0772081	NAVAL CIVIL ENGINEER CORPS STRENGTH STUDY
AD0772082	PROCEEDINGS OF THE MEETING OF THE MECHANICAL FAILURES PREVENTION GROUP (18TH) HELD AT NATIONAL BUREAU OF STANDARDS, GAITHERSBURG, MD., 8-10 NOV 72
AD0772083	NAVY GROUP VIII (SEABEE) ENLISTED PERSONNEL SIMULATION MODEL
AD0772085	COMPUTATION OF TIDAL CURRENTS IN THE VICINITY OF S. STEFANO ISLAND
AD0772086	DYNAMICS OF ASBESTOSIS AND ASBESTOTUBERCULOSIS AND CERTAIN FACTORS WHICH DETERMINE IT
AD0772087	DEVELOPMENT OF A TECHNOLOGY ASSESSMENT AND ADVANCED TECHNOLOGY TRANSFER PROGRAM FOR THE DEPARTMENT OF THE ARMY. PART 1
AD0772089	A MEANS OF DETERMINING TETRACYCLINE IN AIR
AD0772090	A SELF CONSISTENT THEORY OF THE FORMATION OF NON-THERMAL ION TAILS IN THE ION ACOUSTIC INSTABILITY
AD0772091	INTERPOLATIONS OF SURFACE WAVE TRAINS
AD0772092	BEAM PATTERNS AND DIRECTIVITY INDICES OF PARAMETRIC ACOUSTIC ARRAYS
AD0772093	COASTAL SEA-AIR INTERACTIONS AND THE EXTENT OF COASTAL INFLUENCE
AD0772094	A MODEL OF CIRCULATION AND DISPERSION IN PEARL HARBOR
AD0772095	RAY METHOD FORMALISM FOR INTERNAL WAVES IN A DEEP OCEAN PROPAGATION, INITIATION, REFLECTION
AD0772096	THE ASYMPTOTIC ANALYSIS OF MULTIDIMENSIONAL FOURIER INTEGRALS - AN ALTERNATIVE DERIVATION
AD0772097	TOWARD A COMPREHENSIVE SYSTEM OF LEADERSHIP UTILIZATION
AD0772098	FORCE AND MOMENT CHARACTERISTICS OF SIX HIGH-SPEED RUDDERS FOR USE ON HIGH-PERFORMANCE CRAFT
AD0772099	NONDESTRUCTIVE TESTING OF FUEL HANDLING AND FILTRATION EQUIPMENT USING LIQUID CRYSTALS AND THERMOGRAPHY
AD0772100	A SUMMARY AND ANNOTATED BIBLIOGRAPHY OF RESEARCH BY THE DIMENSIONALITY OF NATIONS PROJECT, 1967-1973
AD0772101	ALUMINUM OXIDE PASSIVATION OF ELECTRON-BEAM SEMICONDUCTOR SILICON DIODES
AD0772102	INVESTIGATION OF COMPOSITE-COATING SYSTEMS FOR RAIN-EROSION PROTECTION

# DoD Tech Reports | Order Form | Catalog | Part 400 of 1597 | Page 2 of 22

AD0772103	CORRELATION OF MICROSTRUCTURES WITH FRACTURE TOUGHNESS PROPERTIES IN METALS
AD0772104	RESEARCH IN THE COASTAL AND OCEANIC ENVIRONMENT
AD0772105	ESTIMATION OF STATIONARY AND NON-STATIONARY OCEAN WAVE SPECTRA
AD0772106	SEDIMENT TRANSPORT IN RANDOM WAVES
AD0772107	THEORETICAL ANALYSIS OF IMPULSE PROPAGATION IN DISSIPATIVE MEDIUM
AD0772108	PHYSICAL FITNESS TRAINING
AD0772109	BILINEAR PROGRAMMING: AN EXACT ALGORITHM
AD0772110	BIBLIOGRAPHY ON EAR PROTECTION
AD0772111	THIN-FILM, LUMPED-ELEMENT CIRCULATOR
AD0772112	SYNTHESIS OF RAMJET MISSILE INTEGRATED FLIGHT CONTROL/FUEL CONTROL
AD0772113	THERMALLY STABLE FLUOROPOLYMERS
AD0772120	MAGNETIC SEMICONDUCTORS: A STUDY OF OPTICAL, TRANSPORT AND TUNNELING PROPERTIES AND THEIR INTERDEPENDENCE
AD0772121	BARRIER METHODS FOR NONLINEAR PROGRAMMING
AD0772122	SCATTERING OF LASER RADIATION FROM THE OCEAN SURFACE
AD0772123	A CONVERSATIONAL UNIT FOR SPLINE FUNCTION CONSTRUCTION
AD0772124	HOMOGENEOUS NUCLEATION OF WATER VAPOR WITH AND WITHOUT CARRIER GASES IN A SHOCK TUBE
AD0772126	MIXING IN A SUBSONIC HF LASER
AD0772127	A BEHAVIORAL ANALYSIS OF PROGRAMMING: ON THE USE OF INTERACTIVE DEBUGGING FACILITIES
AD0772128	DIFFERENCES IN ATTITUDES TOWARD LEADERSHIP BETWEEN DRAFT-INDUCED AND TRUE VOLUNTEERS
AD0772129	INTERNAL GRAVITY WAVES IN THE OCEAN: BIBLIOGRAPHY AND KEYWORD INDEX
AD0772130	ON TRAVERSING PROPERTIES OF ARRAY AUTOMATA
AD0772131	PROCEEDINGS OF SYMPOSIUM: TOWARD THE DEVELOPMENT OF MORE COMPREHENSIVE SETS OF PERSONALITY MEASURES HELD AT AMERICAN PSYCHOLOGICAL ASSOCIATION IN MONTREAL, CANADA, AUGUST 1973
AD0772133	A FLIGHT QUALIFIED PULSED ELECTRIC THRUSTER FOR SATELLITE CONTROL
AD0772140	ATTACK I: ATTACK PATTERN GENERATOR: THE WEAPON ASSIGNMENT SYSTEM
AD0772141	BIBLIOGRAPHY OF PUBLICATIONS (REVISION NO. 5)
AD0772142	READY I SUMMARY ANALYSIS PROGRAMS
AD0772143	REARRANGEMENTS OF BIMETALLIC COBALTACARBORANES

# DoD Tech Reports | Order Form | Catalog | Part 400 of 1597 | Page 3 of 22

AD0772148	NAVAL OFFICER RETENTION IN AN ALL VOLUNTEER FORCE ENVIRONMENT: JOB PROFICIENCY AND ORGANIZATIONAL CLIMATE
AD0772150	POLYMERIC SYSTEMS WHICH EXPAND ON POLYMERIZATION FOR USE IN HIGH STRENGTH COMPOSITES
AD0772154	METALLIC COMPOSITES FORMED IN SITU BY REACTIONS IN THE SOLID STATE
AD0772155	HOLOGRAPHIC MULTICOLOR MOVING MAP DISPLAY (SYSTEM DEFINITION)
AD0772165	THE FINITE ELEMENT COMPUTER CODE 3NONLIN'
AD0772166	PROPERTIES OF ALUMINUM AND ALUMINUM ALLOYS
AD0772187	A THEORETICAL STUDY OF INACCURACIES ARISING FROM THE REPRESENTATION OF A CONTINUOUS GUST SPECTRUM BY A PROGRAMME OF DISCRETE LOADS IN FATIGUE TESTS
AD0772190	PROSPERO - THE FIRST YEAR IN ORBIT
AD0772191	AIR DENSITY AT HEIGHTS NEAR 200 KM FROM THE ORBIT OF 1970-65D
AD0772208	LES POURPARLERS EXPLORATOIRES D'HELSINKI (PREMIERE PARTIE) (THE EXPLORATORY TALKS OF HELSINKI AND PHASE I OF THE CONFERENCE ON SECURITY AND COOPERATION IN EUROPE)
AD0772210	DEVELOPMENT AND DOCUMENTATION OF 16MM MICROFILM CONTAINER STANDARDS
AD0772233	CHARTS AND FORMULAS FOR ESTIMATING VELOCITY FIELDS IN INCOMPRESSIBLE FLOW
AD0772234	AN EXPERIMENT ON THE WAKE OF A SLENDER PROPELLER-DRIVEN BODY
AD0772240	COST EFFECTIVENESS ANALYSIS FOR DRONE TACTICAL AERIAL RESUPPLY SYSTEMS
AD0772243	CW CO2 LASER AT ATMOSPHERIC PRESSURE
AD0772257	SOLUTION OF SOME NON-CLASSICAL LOG (LINEAR QUADRACTIC GAUSSIAN) STOCHASTIC DECISION PROBLEMS
AD0772261	SUR LA RECHERCHE DES OSCILLATIONS COMPLEXES DANS LES SYSTEMES NON-LINEAIRES FORCES (RESEARCH ON COMPLEX OSCILLATIONS IN FORCED NONLINEAR SYSTEMS)
AD0772269	SEISMIC ARRAY ANALYSIS CENTER FINAL REPORT, JANUARY 1972-JUNE 1973
AD0772272	METHODS OF SOLUTION OF THE DIRECT PROBLEM OF GRAVIMETRIC SURVEYING (METODY RESHENIYA PRYAMOI ZADACHI GRAVIMETRICHESKOI RAZVEDKI)
AD0772275	STUDY OF THE GRAVITATIONAL FIELDS AND SHAPE OF THE EARTH, OTHER PLANETS, AND THE MOON, BASED ON SPACECRAFT OBSERVATIONS (ISSLEDOVANIE GRAVITATSIONNYKH POLEI I FORMY ZEMLI, DRUGIKH PLANET I LUNY PO NABLYUDENIYAM KOSMICHESKIKH APPARATOV)
AD0772278	THE GRAVITY FIELD OF AUSTRALIA AND SURROUNDING SEAS (GRAVITATSIONNOE POLE AVSTRALII I OKRUZHAYUSHCHIKH MOREI)

# DoD Tech Reports | Order Form | Catalog | Part 400 of 1597 | Page 4 of 22

AD0772279	THE GEOID OF AUSTRALIA (GEOID AVSTRALII)
AD0772280	THE MAIN GRAVITY REDUCTIONS AND SOME ERRORS OCCURRING FROM THEIR USE (OSNOVNYE REDUKTSII SILY TYAZHESTI I NEKOTORYE OSHIBKI, VOZNIKAYUSHCHIE PRI IKH PRIMENENII)
AD0772281	LINKING THE WORKLOAD DEMAND OF THE OPERATING FORCES WITH ITS SUPPORT CHAIN
AD0772286	DYNAMIC INSTABILITY OF A CABLE IN INCOMPRESSIBLE FLOW
AD0772290	AN EXAMINATION OF METHODS OF ALLOCATING RESEARCH, DEVELOPMENT, TEST, AND EVALUATION FUNDS AMONG COMPETING PROJECTS
AD0772291	YUGOSLAVIA AFTER TITO: ALIGNMENT OR NONALIGNMENT
AD0772292	COMMAND AUTHORITY IN SELECTED ASPECTS OF THE COURT-MARTIAL PROCESS
AD0772293	SIBERIA IN THE 1970SECONOMIC DEVELOPMENT OR FRUSTRATION
AD0772294	THE COMPUTER AND EVOLVING MANAGEMENT THEORY
AD0772295	OUTLOOK FOR THE PERSIAN GULF, 1971-1976
AD0772296	SPAIN AND NATO
AD0772297	IS UNITED STATES PARTICIPATION IN SOUTH VIETNAM AND CAMBODIA LEGAL
AD0772298	THE ROLE OF THE MILITARY IN THE CAMPAIGN AGAINST THE MAU MAU INSURGENTS IN KENYA
AD0772299	DISSENT IN THE USSR
AD0772300	TANKERS
AD0772301	INSURGENCY: A CASE FOR THE KENYA POLICE
AD0772302	ROTC OFFICER PROCUREMENT
AD0772303	SHOULD THE CHAIRMAN, JOINT CHIEFS OF STAFF, BECOME DEPUTY (OR ASSISTANT) SECRETARY OF DEFENSE FOR MILITARY OPERATIONS
AD0772317	DIE IDENTIFIZIERUNG EINER KOEFFIZIENTENFUNKTION (IDENTIFICATION OF A COEFFICIENT FUNCTION)
AD0772325	THE USE OF PSEUDO-CONVEXITY AND QUASI-CONVEXITY IN SUFFICIENT CONDITIONS FOR GLOBAL CONSTRAINED EXTREMA
AD0772327	DYNAMIC INSTABILITY OF A CABLE IN INCOMPRESSIBLE FLOW
AD0772334	BASE OPERATIONS MANAGEMENT STUDY
AD0772348	REAR AND SUPPLY OF THE SOVIET ARMED FORCES. NUMBER 6, 1973
AD0772349	REAR AND SUPPLY OF THE SOVIET ARMED FORCES. NUMBER 5, 1973
AD0772350	ANTIAIRCRAFT DEFENSE HERALD. NUMBER 5, 1973
AD0772381	KAY POLITICAL ASPECTS OF THE WAR IN VIETNAM
AD0772382	THE UNITED STATES AND THE PHILIPPINE HUKBALAHAP INSURGENCY: 1946-

# DoD Tech Reports | Order Form | Catalog | Part 400 of 1597 | Page 5 of 22

	1954
AD0772383	INTERNAL AUDIT AT THE DEPARTMENT OF DEFENSE LEVEL
AD0772384	IS SEATO DEAD. THE FUTURE OF SEATO UNDER THE NIXON DOCTRINE
AD0772385	WATER-AUGMENTED VEHICLE (WAVE) STUDY - PHASE I. APPENDIX I: MODEL I COMPUTER PROGRAM AND COMPUTER OUTPUT
AD0772386	COMMUNIST CHINA IN BLACK AFRICA: THE TAN-ZAM RAILWAY, 1965-1970
AD0772387	THE PETA-FATHER OF THE INDONESIAN ARMY
AD0772388	CORRELATION OF NEWSMAGAZINE ATTITUDES AND SENATE VOTING ON MEASURES TO CURTAIL US MILITARY OPERATIONS IN SOUTHEAST ASIA
AD0772389	MANAGEMENT OF THE INFANTRY BATTALION COMMAND PROGRAM
AD0772390	COLOMBIA - MILITARY FORCE IN COMBATING INSURGENCY
AD0772391	BRANDT'S OSTPOLITIK: ROMANIAN AND POLISH RESPONSES
AD0772392	THE ENCLAVE CONCEPTIS OKINAWA POTENTIALLY A GUANTANAMO. (A COMPARATIVE ANALYSIS)
AD0772393	THAILANDWHICH WAY IN THE 1970S
AD0772395	CLOSE AIR SUPPORT REQUIREMENTS: A STUDY OF INTERSERVICE RIVALRY
AD0772396	METHODOLOGICAL APPROACHES TO COST-BENEFIT ANALYSIS IN AUTOMATED MILITARY MANAGEMENT INFORMATION SYSTEMS
AD0772397	AN EXAMINATION OF THE SELECTIVE USE OF PEER RATINGS IN OFFICER SELECTION PROCEDURES
AD0772399	THE PREPARATION OF PERFLUOROETHYLSELENIUM TRIFLUORIDE AND TRANS PERFLUOROETHYLSELENIUM MONOCHLORIDE TETRAFLUORIDE
AD0772404	MOVING-CELL VEHICLE CONTROL OVER NONLEVEL TERRAIN
AD0772405	INSTITUT FUER ANGEWANDTE MATHEMATIK UND MECHANIK, FREIBURG I. BR. (018). (INSTITUTE FOR APPLIED MATHEMATICS AND MECHANICS, FREIBURG IN BREISGAU)
AD0772410	MACHINE INDEPENDENT DATA MANAGEMENT SYSTEM (MIDMS) SYSTEM TAPE
AD0772414	ORGANIZATIONAL PRACTICES AND THE DECISION TO REENLIST
AD0772416	MIXED-INITIATIVE INFORMATION SYSTEM FOR COMPUTER-AIDED TRAINING AND DECISION MAKING
AD0772417	EVALUATION OF HIGH STRENGTH STEELS FOR HEAVY SECTION APPLICATIONS
AD0772418	SELF-EXCITATION SYSTEM OF A RECTIFIER WELDING GENERATOR
AD0772419	CONTAMINATION OF THE ATMOSPHERE WITH FOZALON DURING ITS AGRICULTURAL USE IN UZBEKISTAN (ZAGRYANENIE ATMOSFERNOGO VOZDUKHA FOZALONOM PRI PRIMENENII EGO V SELSKOM KHOZYAISTVE V USLOVIYAKH UZBEKISTANA)
AD0772420	HEAT TRANSFER THROUGH FINNED SURFACES

# DoD Tech Reports | Order Form | Catalog | Part 400 of 1597 | Page 6 of 22

1	
AD0772421	POSITIVE ELECTRODE FOR CHEMICAL POWER SOURCE
AD0772422	SURVEY OF MAJOR MODERN METHODS OF RELIEF MAP PREPARATION
AD0772423	PLASTIC FLOW OF A METAL BROACHED BY A CLOSED SHARP CURVED DIE
AD0772424	EXPERIMENTAL RESEARCH ON COMPRESSION REFRIGERATORS USING A NON- AZEOTROPIC MIXTURE OF FREON-12 AND FREON-21. EXPERIMENTAL RESEARCH IN HEAT EXCHANGE DURING CONDENSATION OF FREON-13 IN A HORIZONTAL TUBE
AD0772425	ELECTRICAL PROPERTIES OF THE DIFFUSION P-N JUNCTURES OF P-TYPE GALLIUM ARSENIDE
AD0772426	NAVAL RESEARCH LOGISTICS QUARTERLY. VOLUME 16. NO. 1
AD0772427	NAVAL RESEARCH LOGISTICS QUARTERLY. VOLUME 16, NO. 2
AD0772428	NAVAL RESEARCH LOGISTICS QUARTERLY. VOLUME 16, NO. 3
AD0772429	NAVAL RESEARCH LOGISTICS QUARTERLY. VOLUME 16, NO. 4
AD0772430	NAVAL RESEARCH LOGISTICS QUARTERLY. VOLUME 17, NO. 2
AD0772431	NAVAL RESEARCH LOGISTICS QUARTERLY. VOLUME 17, NUMBER 3
AD0772432	NAVAL RESEARCH LOGISTICS QUARTERLY. VOLUME 17, NUMBER 4
AD0772433	NAVAL RESEARCH LOGISTICS QUARTERLY. VOLUME 18, NUMBER 1
AD0772434	NAVAL RESEARCH LOGISTICS QUARTERLY. VOLUME 18, NUMBER 2
AD0772435	NAVAL RESEARCH LOGISTICS QUARTERLY. VOLUME 18, NUMBER 3
AD0772436	NAVAL RESEARCH LOGISTICS QUARTERLY. VOLUME 18, NUMBER 4
AD0772437	NAVAL RESEARCH LOGISTICS QUARTERLY. VOLUME 19, NUMBER 1
AD0772438	NAVAL RESEARCH LOGISTICS QUARTERLY. VOLUME 19, NUMBER 2
AD0772439	NAVAL RESEARCH LOGISTICS QUARTERLY. VOLUME 19, NUMBER 3
AD0772440	NAVAL RESEARCH LOGISTICS QUARTERLY. VOLUME 19, NUMBER 4
AD0772441	NAVAL RESEARCH LOGISTICS QUARTERLY. VOLUME 20, NUMBER 1
AD0772442	NAVAL RESEARCH LOGISTICS QUARTERLY. VOLUME 20, NUMBER 2
AD0772443	NAVAL RESEARCH LOGISTICS QUARTERLY. VOLUME 20, NUMBER 3
AD0772444	NAVAL RESEARCH LOGISTICS QUARTERLY. VOLUME 20, NUMBER 4
AD0772445	ALPHABETICAL LISTING OF ARTICLES PUBLISHED IN GEODEZIYA I KARTOGRAFIYA IN 1971
AD0772446	CALCULATION OF THE RETENTION INDICES IN PROGRAMMED TEMPERATURE GAS CHROMATOGRAPHY
AD0772447	STUDY OF VIRULENCE AND IMMUNOGENIC PROPERTIES IN RECOMBINANTS OF THE PLAGUE MICROBE: IMPARTED EPISOMAL POLYRESISTANCE TO ANTIBIOTICS AS A RESULT OF CONJUGATION WITH A STRAIN OF INTESTINAL BACILLUS POSSESSING THE R EPISOME

# DoD Tech Reports | Order Form | Catalog | Part 400 of 1597 | Page 7 of 22

AD0772448	MAGNETIC SUSPENSION
AD0772449	SOME CLINICAL AND PHYSIOLOGICAL STUDIES OF WORKERS SUBJECTED TO STABLE NOISE
AD0772450	GAMMA DISTRIBUTION AND PARTIAL SUFFICIENCY OF POLYNOMIALS
AD0772451	THE HELIODEVICE (GELIOUSTANOVKA)
AD0772452	DETERMINATION OF THE EQUILIBRIUM COMPOSITION OF GAS IN REACTING MIXTURES AT HIGH TEMPERATURES
AD0772453	METHOD OF ELASTIC SOLUTIONS IN THE THEORY OF PLASTICITY
AD0772454	ELECTRICAL CONDUCTIVITY AND THERMOELECTRIC POWER OF MNO SINGLE CRYSTALS
AD0772455	SEMI-CONDUCTOR MICROCOOLER
AD0772456	ECONOMIC EFFECTIVENESS OF CONTAINER TRANSPORT
AD0772457	ENERGY EFFICIENCY OF REGENERATIVE AIR MACHINES OPERATING ON THE OPEN SYSTEM
AD0772458	MORPHOLOGICAL DIFFERENCES IN TEETH OF CARIES SUSCEPTIBLE AND CARIES IMMUNE MALES
AD0772459	ROLE OF HEAT EXCHANGE CONDITIONS IN EXTREME THERMOPILE MODES
AD0772460	SOME RADIONAL PROPERTIES OF FOGS
AD0772461	STUDY OF THE CLEARANCE IN THE MAIN BEARINGS OF THE ZIL-130 ENGINE
AD0772462	OBTAINING FILLAMENTARY SINGLE CRYSTALS OF MULLITE
AD0772463	FLIGHT TESTS OF PILOTAGE ERROR IN AREA NAVIGATION WITH VERTICAL GUIDANCE
AD0772465	TEXAS AIRPORT SYSTEM PLAN - AIR PASSENGER DEMAND MODEL: DESCRIPTION
AD0772466	DETERMINATION OF THE LIFETIME FROM THERMAL GENERATION AND OPTICAL INJECTION IN A PULSED MOS CAPACITOR
AD0772467	TEXAS AIRPORT SYSTEM PLAN - AIR PASSENGER DEMAND MODEL: FORECASTING COUNTY INCOME DISTRIBUTIONS
AD0772468	A SHORT DISCUSSION OF INTERPROCESS COMMUNICATION IN THE SUE/360/370 OPERATING SYSTEM
AD0772469	TEXAS AIRPORT SYSTEM PLAN. AIR PASSENGER DEMAND MODEL: DATA BASE AND DATA SOURCES
AD0772470	TEXAS AIRPORT SYSTEM PLAN - AIR PASSENGER DEMAND MODEL: FORECASTS AND ANALYSIS OF ALTERNATIVES
AD0772471	TEXAS AIRPORT SYSTEMS PLAN - AIR PASSENGER DEMAND MODEL: MODEL TEST AND EVALUATION
AD0772472	SOLUTE RADICAL INACTIVATION OF THE SULFHYDRYL ENZYME PAPAIN - SENSITIZATION AND PROTECTION

# DoD Tech Reports | Order Form | Catalog | Part 400 of 1597 | Page 8 of 22

AD0772473	A QUADRUPOLE MASS FILTER FOR MOLECULAR BEAM DETECTION
AD0772474	THE REDUCTION OF HEAT FLUX INTO CRYOGENIC STORAGE VESSELS BY USE OF VAPOUR-COOLED SUPPORT TUBES
AD0772475	COMPUTER SYSTEM PERFORMANCE MEASUREMENT TECHNIQUES FOR ARTS III COMPUTER SYSTEMS
AD0772476	EVALUATION OF THE STRUCTURAL INTEGRITY OF AN AIRCRAFT LOADING WALKWAY UNDER SEVERE FUEL-SPILL FIRE CONDITIONS
AD0772477	EVALUATION OF THE WATERTOWN ARSENAL BUILDING NO. 311 AS AN ILS MODEL RANGE
AD0772478	THEORETICAL AND EXPERIMENTAL LINE PROFILES OF AUTOIONIZING STATES AS REFLECTED IN THEIR ELECTRONIZATION CURVE
AD0772479	INDEPENDENT RESEARCH - 1973
AD0772480	FRAGMENT WEIGHT DISTRIBUTIONS FROM NATURALLY FRAGMENTING CYLINDERS LOADED WITH VARIOUS EXPLOSIVES
AD0772481	A MOBILE FIELD LABORATORY FOR FIRES OF OPPORTUNITY
AD0772482	INDUCTION FIRING SYSTEM FOR HERO-PROOF LAUNCH INITIATION OF ORDNANCE FROM MORTARS, GUNS, ROCKET LAUNCHERS, ETC
AD0772483	MEASUREMENTS OF UPSTREAM HISTORY EFFECTS IN COMPRESSIBLE TURBULENT BOUNDARY LAYERS
AD0772484	ANALYSIS OF RIGID POLYURETHANE FOAM AS A SHOCK MITIGATOR
AD0772485	PROGRESS TOWARD THE CROSSTIE MEMORY
AD0772486	COCKPIT GEOMETRY EVALUATION, PHASE III FINAL REPORT. VOLUME I. PROGRAM DESCRIPTION AND SUMMARY
AD0772487	OVERSTRESS QUALIFICATION TEST FOR THE MULTIPLE SATELLITE DISPENSER 5 LBF ROCKET ENGINE ASSEMBLY REA 16-9
AD0772488	COCKPIT GEOMETRY EVALUATION, PHASE III FINAL REPORT. VOLUME III. COMPUTER PROGRAM SYSTEM
AD0772489	OVERSTRESS QUALIFICATION TEST OF THE MULTIPLE SATELLITE DISPENSER 5 LBF ROCKET ENGINE ASSEMBLY REA 16-9
AD0772490	THE EFFECTS OF MESO-SCALE AND SMALL-SCALE INTERACTIONS ON GLOBAL CLIMATE
AD0772491	OVERSTRESS QUALIFICATION TEST OF THE MULTIPLE SATELLITE DISPENSER 0.2 LBF ROCKET ENGINE ASSEMBLY REA 10-16
AD0772492	RESEARCH ANALYSIS OF OPERATING SYSTEMS
AD0772493	SURVEY OF RECENT DEVELOPMENTS IN RADIACS AND THEIR COMPONENTS
AD0772495	FLOS-1R AND FLOD-1R SINGLE- AND DOUBLE-PRECISION FLOATING POINT PACKAGES FOR THE LINC
AD0772501	ON BALANCE AND INITIALIZATION

# DoD Tech Reports | Order Form | Catalog | Part 400 of 1597 | Page 9 of 22

AD0772503	SYNTHESIS OF COMPOUND SEMICONDUCTING MATERIALS AND DEVICE APPLICATIONS; GALLIUM NITRIDE LIGHT EMITTING DIODES
AD0772504	MOTION OF A VORTEX IN A ROTATING LAYER OF FLUID BETWEEN RIGID CONCENTRIC SPHERES
AD0772505	INFLUENCE OF WATER, SQUALANE, AND METHANOL ON THE MECHANICAL STRENGTH OF A BEARING-TYPE STEEL
AD0772506	STUDY OF HIGH POWERED PLASMA FOR IN SITU HARD ROCK DISINTEGRATION
AD0772507	NUCLEAR EMERGENCY OPERATIONS PLANNING FOR EVACUATION OF URBANIZED AREAS (BRAVO NEOP). VOLUME 1
AD0772508	ASPECTS OF MECHANICAL BEHAVIOR OF ROCK UNDER STATIC AND CYCLIC LOADING. PART A: MECHANICAL BEHAVIOR OR ROCK UNDER STATIC LOADING
AD0772509	RECURSIVE DATA STRUCTURES
AD0772510	GEOSTROPHIC VORTICES ON A SPHERE
AD0772511	SEMI-ANNUAL TECHNICAL REPORT, 1 APR-30 SEP 1973
AD0772512	1972 U.S. CIVIL AIRMEN STATISTICS
AD0772513	ASPECTS OF MECHANICAL BEHAVIOR OF ROCK UNDER STATIC AND CYCLIC LOADING. PART B: MECHANICAL BEHAVIOR OF ROCK UNDER CYCLIC LOADING
AD0772514	DEVELOPMENT, INSTALLATION, AND TEST OF AN AUTOMATIC FIRE PROTECTION SYSTEM FOR A NAVY MANNED HYPERBARIC CHAMBER
AD0772515	SNAP LOADS IN LIFTING AND MOORING CABLE SYSTEMS INDUCED BY SURFACE WAVE CONDITIONS
AD0772516	STATE OF THE ART OF ELECTRO-MECHANICAL CABLES
AD0772517	CRITERIA FOR ESTABLISHING PLANNING FACTORS - A RECONNAISSANCE
AD0772518	A GENERAL PURPOSE DATA GENERATOR FOR FINITE ELEMENT ANALYSIS
AD0772519	THE MEASUREMENT AND CODING OF THE MILITARY ESSENTIALITY OF NAVY PARTS, COMPONENTS, AND EQUIPMENTS
AD0772520	RUDDER FORCE AND MOMENT MEASUREMENTS ON A 1/4-SCALE SES 100 RUDDER
AD0772521	THE CONVERGING FACTORS FOR THE FRESNEL INTEGRALS
AD0772522	EVALUATION OF HULL VIBRATORY (SPRINGING) RESPONSE OF GREAT LAKES ORE CARRIER M/V STEWART J. CORT
AD0772523	A PRELIMINARY STUDY OF THE FEASIBILITY OF USING A PRESSURIZED TUBE FOR THE SOFT RECOVERY OF A FIVE INCH PROJECTILE
AD0772524	ORBITAL ACCURACY SIMULATION PROGRAM
AD0772525	USER LIBRARIES: VOLUME I. FILE MANAGEMENT BATCH AND CARDIN FOR THE HONEYWELL SERIES 6000
AD0772526	CARRIER AND BIT SYNCHRONIZATION METHODS FOR PSK SYSTEMS

# DoD Tech Reports | Order Form | Catalog | Part 400 of 1597 | Page 10 of 22

AD0772527	COMPRESSIVE STRENGTH OF 67-YEAR OLD CONCRETE SUBMERGED IN SEAWATER
AD0772528	NUCLEATION ACTIVITY OF ORGANIC CLOUD-SEEDING AGENTS
AD0772529	DEVELOPMENT OF A WIDEBAND LOW-NOISE L-BAND TRANSISTOR AMPLIFIER
AD0772530	PATTERNS AND POLARIZATIONS OF SIMULATED CONFORMAL ARRAYS
AD0772531	AN EXPERIMENTAL STUDY OF THE REVERSE PERCOLATION LOFTING PROCESS IN A SAND MEDIUM
AD0772532	THE FLYING CUSP: A COMPACT PULSED FUSION SYSTEM
AD0772533	PARAMETRIC INSTABILITIES INDUCED BY THE COUPLING OF HIGH AND LOW FREQUENCY PLASMA MODES
AD0772534	ELECTRORETINOGRAMS (ERGS) AND VISUALLY-EVOKED RESPONSES (VERS) IN THE CALIFORNIA SEA LION (ZALOPHUS CALIFORNIANUS)
AD0772535	HUMAN ENGINEERING GUIDE TO SHIP SYSTEM DEVELOPMENT (RESPONSIBILITIES, PROCEDURES, AND METHODS FOR CARRYING OUT HUMAN ENGINEERING PROGRAMS)
AD0772536	THE INHIBITORY EFFECTS OF OBTUSAQUINONE ON THE GROWTH AND REPRODUCTION OF TWO MARINE FUNGI
AD0772537	BURIED FUEL CAPSULE: COMPARISON OF THREE-DIMENSIONAL COMPUTER DATA WITH EXPERIMENTAL DATA
AD0772538	LINE RADIATION FROM A PLASMA WITH ENERGY TRANSFER BETWEEN IONS AND ELECTRONS VIA COULOMB SCATTERING. VOLUME I
AD0772539	AN ANALYTICAL AND COMPUTATIONAL MODEL OF THE GROWTH OF WATER AND ICE PARTICLES IN NUCLEAR-EXPLOSION CLOUDS
AD0772540	PHYSICS IN PERSPECTIVE. VOLUME II. PART C. STATISTICAL DATA: AUXILIARY MATERIAL COLLECTED BY THE STAFF AND SOME MEMBERS OF THE DATA PANEL
AD0772541	INTEGRATED MANPOWER AND PROGRAM PLANNING MODELS FOR LABORATORY MANAGEMENT
AD0772542	LINE RADIATION FROM A PLASMA WITH ENERGY TRANSFER BETWEEN IONS AND ELECTRONS VIA COULOMB SCATTERING. VOLUME II
AD0772543	OPTIMAL CONTROL THEORY WITH TIME DELAY
AD0772544	THIN FILM DISPLAY SWITCHES
AD0772545	LAMINAR BOUNDARY LAYER IN SYMMETRY PLANE OF BLUNT-NOSED BODY
AD0772546	THE EFFECTS OF IONIZING RADIATION ON GALLIUM ARSENIDE PHOSPHIDE METAL-INSULATOR-SEMICONDUCTOR STRUCTURES
AD0772547	PROCEEDINGS OF NAVAL ENVIRONMENTAL PROTECTION DATA BASE INSTRUMENTATION WORKSHOP. HELD AT CHANNEL ISLANDS HARBOR, CALIFORNIA ON 11-12 JULY 1972
AD0772548	WALL PRESSURE FLUCTUATIONS AT SMOOTH AND ROUGH SURFACES UNDER TURBULENT BOUNDARY LAYERS WITH FAVORABLE AND ADVERSE PRESSURE

# DoD Tech Reports | Order Form | Catalog | Part 400 of 1597 | Page 11 of 22

	GRADIENTS
AD0772549	CHARACTERISTICS OF SEA ICE, LAKE ICE AND PERMAFROST USING AN IMPULSE RADAR SYSTEM
AD0772550	TECHNIQUES FOR BOUNDING AND ESTIMATING MEASURES OF EFFECTIVENESS
AD0772551	MODELS FOR THE FIELD ARTILLERY DESTRUCTION MISSION
AD0772552	CROSS CORRELATION CHROMATOGRAPHY APPLIED TO GAS-SOLID ADSORPTION STUDIES
AD0772553	MULTI ELEMENT ARRAY PASSIVE SONOBUOY (MAPS), PHASE 1
AD0772555	THE INFLUENCE OF THE COMPILER ON THE COST OF TRIANGULAR FACTORIZATION
AD0772556	ULTRANARROWBAND TUNABLE DYE LASER FOR NEW APPROACHES TO ATOMIC SPECTROSCOPY
AD0772557	FORMATION OF EPOXY COMPOSITES FROM SINGLE SHORT FIBERS
AD0772558	SOME NUMERICAL RESULTS ON HOLT'S TWO-POINT BOUNDARY-VALUE PROBLEM
AD0772559	MODIFIED QUASILINEARIZATION ALGORITHM FOR OPTIMAL CONTROL PROBLEMS WITH NONDIFFERENTIAL CONSTRAINTS. PART 1, THEORY
AD0772560	MODIFIED QUASILINEARIZATION ALGORITHM FOR OPTIMAL CONTROL PROBLEMS WITH NONDIFFERENTIAL CONSTRAINTS. PART 2. EXAMPLES
AD0772561	SEQUENTIAL GRADIENT-RESTORATION ALGORITHM FOR OPTIMAL CONTROL PROBLEMS WITH NONDIFFERENTIAL CONSTRAINTS. PART I. THEORY
AD0772562	SEQUENTIAL GRADIENT-RESTORATION ALGORITHM FOR OPTIMAL CONTROL PROBLEMS WITH NONDIFFERENTIAL CONSTRAINTS. PART 2. EXAMPLES
AD0772563	VISCOSITY EFFECT ON FLOW ORIENTATION OF SHORT FIBERS
AD0772564	THE INFLUENCE OF TEST CONTEXT ON ITEM DIFFICULTY
AD0772565	DATA COMPRESSION OF POISSON PROCESSES
AD0772566	THE EFFECTS OF COGNITIVE INTERVENTION ON ESTIMATES OF LATENT ABILITY MEASURED FROM ANALOGY ITEMS
AD0772567	PATH DELAYS IN COMMUNICATION NETWORKS
AD0772568	THE WATERS OF THE EASTERN GULF OF MEXICO AS OBSERVED DURING MAY 1972. I. DATA COLLECTED ABOARD THE R/V ALAMINOS
AD0772569	CH-53A FLEXIBLE FRAME VIBRATION ANALYSIS/TEST CORRELATION
AD0772579	OFFICE OF NAVAL RESEARCH SPONSORED PROJECT ON COMPUTERS AND INSTRUCTION
AD0772580	JOURNAL OF ABSTRACTS OF THE BRITISH SHIP RESEARCH ASSOCIATION. VOLUME 28, NUMBER 10, ABSTRACTS NO. 35,311,626
AD0772581	FEEDING STIMULI AND TECHNIQUES FOR STUDYING THE FEEDING OF HAEMATOPHAGOUS ARTHROPODS UNDER ARTIFICIAL CONDITIONS, WITH

# DoD Tech Reports | Order Form | Catalog | Part 400 of 1597 | Page 12 of 22

	SPECIAL REFERENCE TO 'RHODNIUS PROLIXUS'
AD0772582	ANALYSIS OF SOME POTENTIAL MANPOWER POLICIES FOR THE ALL VOLUNTEER NAVY
AD0772583	INFLUENCE OF SURFACE ROUGHNESS ON THE TRANSMISSION AND REFLECTANCE SPECTRA OF ADSORBED SPECIES
AD0772584	JOURNAL OF ABSTRACTS OF THE BRITISH SHIP RESEARCH ASSOCIATION. VOLUME 28, NUMBER 11, ABSTRACTS NO. 35,627-35,861
AD0772586	VISUAL ELEMENTS IN FLIGHT SIMULATION
AD0772587	A STUDY OF SOME FACTORS AFFECTING THE PHOTODEGRADATION OF TEXTILE YARNS. PART II. NYLON 66 AND POLYETHYLENE TEREPHTHALATE YARNS
AD0772588	CONTROL-BY-WIRE ACTUATOR MODEL DEVELOPMENT FOR AFCAS
AD0772590	INFRARED SPECTROSCOPIC STUDIES ON THE CONFORMATION OF MYOSIN IN FILMS
AD0772591	EFFECT OF LIGANDS ON A DISCONTINUOUS TEMPERATURE DEPENDENCE OF THE DECARBAMYLATION REACTION OF ERYTHROCYTE ACETYLCHOLINESTERASE
AD0772592	ANARCHISM AND THE NEW LEFT
AD0772593	AUTOMATED FLIGHT TRAINING (AFT). GCI/CIC AIR ATTACK
AD0772594	MICROWAVE LANDING SYSTEM (MLS) DEVELOPMENT PLAN AS PROPOSED BY AIL DURING THE TECHNIQUE ANALYSIS AND CONTRACT DEFINITION PHASE OF THE NATIONAL MLS DEVELOPMENT PROGRAM. PART 1.0. VOLUME 1.1. TECHNIQUE ANALYSIS PROGRAM
AD0772595	MICROWAVE LANDING SYSTEM (MLS) DEVELOPMENT PLAN AS PROPOSED BY AIL DURING THE TECHNIQUE ANALYSIS AND CONTRACT DEFINITION PHASE OF THE NATIONAL MLS DEVELOPMENT PROGRAM. PART 1.0 VOLUME 1.2 BOOK 1. POST TACD DEVELOPMENT PLAN
AD0772596	MICROWAVE LANDING SYSTEM (MLS) DEVELOPMENT PLAN AS PROPOSED BY AIL DURING THE TECHNIQUE ANALYSIS AND CONTRACT DEFINITION PHASE OF THE NATIONAL MLS DEVELOPMENT PROGRAM. PART 3.0 VOLUME 3.1 BOOK 1. COMPILATION OF CRITICAL TECHNICAL AREA REPORTS
AD0772597	MICROWAVE LANDING SYSTEM (MLS) DEVELOPMENT PLAN AS PROPOSED BY AIL DURING THE TECHNIQUE ANALYSIS AND CONTRACT DEFINITION PHASE OF THE NATIONAL MLS DEVELOPMENT PROGRAM. PART 3.0 VOLUME 3.1 BOOK II. COMPILATION OF CRITICAL TECHNICAL AREA REPORTS
AD0772598	MICROWAVE LANDING SYSTEM (MLS) DEVELOPMENT PLAN AS PROPOSED BY AIL DURING THE TECHNIQUE ANALYSIS AND CONTRACT DEFINITION PHASE OF THE NATIONAL MLS DEVELOPMENT PROGRAM. PART 3.0 VOLUME 3.2 APPENDIX A. SYSTEM TECHNIQUE SUMMARY. APPENDIX B. FUNCTIONAL REQUIREMENTS SUMMARY. APPENDIX C. DETAILED FEASIBILITY HARDWARE SPECIFICATIONS
	ARMY INTEREST IN SPACE OPERATIONS

# DoD Tech Reports | Order Form | Catalog | Part 400 of 1597 | Page 13 of 22

AD0772600	COBOL COMPILER VALIDATION SYSTEM - USERS GUIDE
AD0772601	COBOL COMPILER VALIDATION SYSTEM, MAGNETIC TAPE VERSION 6.0
AD0772602	ASPECTS OF DEPARTMENT OF THE ARMY REPAIR PARTS FINANCING
AD0772603	STRATEGIC MOBILITY: A BRIDGE OR A GAP IN OUR MILITARY STRATEGY
AD0772604	THE DYNAMIC RESPONSE OF THE SPINE DURING + GZ ACCELERATION
AD0772605	THE BUNDESWEHR IN NATOA CHANGING ROLE
AD0772606	THE CHURCH IN BRAZIL: AN INSTRUMENT OF SOCIAL CHANGE OR STABILITY
AD0772607	THE C-5A ACQUSITION PROCESS: MYTH OR MUFF
AD0772608	A CASE FOR A STANDARDIZED READINESS TEST FOR LAND COMBAT UNITS
AD0772609	A STUDY OF ELECTRONIC TRANSPORT AND TRAPPING IN TECHNOLOGICALLY IMPORTANT INSULATORS
AD0772610	COUNTERINSURGENCY OPERATIONS IN MALAYA, 1948-1960: THE ROLE OF REGULAR FORCES
AD0772611	A COMMON DOD SUPPLY SYSTEM
AD0772612	THE USEFULNESS OF PRIVATE PROGRAMS IN THE ABSENCE OF DIPLOMATIC RELATIONS
AD0772613	UNITED STATES FOREIGN POLICY TOWARDS CUBA IN THIS DECADE
AD0772614	DEVELOPMENT OF NEW PATTERN-RECOGNITION METHODS
AD0772615	NEW DIMENSIONS IN SEALIFT: THE LOGISTICIAN'S CHALLENGE IN THE 1970'S
AD0772616	SPHERE-LIKE, TORUS-LIKE, AND OTHER SPLINE SURFACES
AD0772617	DISLOCATION ETCH PITTING IN HIGH-PURITY NIOBIUM
AD0772618	IMPACT OF CONTAINERIZATION ON STRATEGIC PLANNING
AD0772619	IMPLICATIONS OF THE NIXON DOCTRINE ON THE US ARMY'S USE OF ALASKA
AD0772620	IMPLICATIONS OF THE NIXON DOCTRINE ON THE MILITARY USE OF THE TRUST TERRITORY OF THE PACIFIC ISLANDS (TTPI)
AD0772621	MOLDING THE AMERICAN PUBLIC ATTITUDE CONCERNING ATMOSPHERIC NUCLEAR TESTING, 1961-62
AD0772622	COMPUTER SIMULATIONS OF COSMIC RAY AIR SHOWERS. II. SHOWERS INITIATED BY HEAVY PRIMARY PARTICLES
AD0772623	THE NEW LEFT IN THE UNITED STATES
AD0772624	PLACING DYNAMICS INTO CAREER MANAGEMENT AT HIGHER LEVELS OF THE OFFICER CORPS
AD0772625	THE PRESIDENT AND THE PEOPLE-STRATEGIC PSYOP IN EARLY PHASES OF VIETNAM WAR
AD0772626	A COGNITIVE INTERVENTION FOR IMPROVING THE ESTIMATE OF LATENT ABILITY MEASURED FROM ANALOGY ITEMS

# DoD Tech Reports | Order Form | Catalog | Part 400 of 1597 | Page 14 of 22

AD0772627	INTERACTIVE COMPUTER GRAPHICS
AD0772628	A STUDY OF POSSIBLE MODELS FOR BALMER EMISSION LINE REGIONS IN SEYFERT GALAXIES
AD0772629	IN GUERRILLA WARFARE, WHO IS THE ENEMY
AD0772630	THE OPTIMAL CHOICE OF WINDOW SIZES FOR WORKING SET DISPATCHING
AD0772631	SIMILARITY, SELF-ESTEEM AND REACTIONS TO AID IN A SIMULATED DECISION MAKING TASK
AD0772632	NEODYMIUM LASER GLASS IMPROVEMENT PROGRAM
AD0772633	A PRELIMINARY EXPERIMENTAL INVESTIGATION OF THE MANGANIN STRESS TRANSDUCER
AD0772634	CORRELATION OF MICRO- AND MACROSCOPIC STRUCTURES OF WIND WAVES AND DIFFERENTIAL ROUGHENING AND SMOOTHING OF SURFACE WAVES BY WIND
AD0772635	THEORETICAL AND EXPERIMENTAL INVESTIGATIONS OF THE PHYSICS OF WARM CLOUDS
AD0772636	THE KINETIC ENERGY BALANCE OF THE FLORIDA STRAITS IN A VERTICAL SECTION BETWEEN MIAMI AND BIMINI
AD0772637	INVESTIGATION OF SEMICONDUCTOR CHARGE DEVICES. PART I
AD0772638	INVESTIGATION OF SEMICONDUCTOR CHARGE DEVICES. PART II
AD0772639	COHERENT OPTICAL ADAPTIVE TECHNIQUES (COAT)
AD0772640	MONTE CARLO STUDIES OF SKY RADIATION
AD0772641	STEROSCOPY OF CONTINUOUS DISTRIBUTION
AD0772642	FEASIBILITY OF SILICON CARBIDE HIGH FREQUENCY, HIGH POWER DEVICES
AD0772643	OH/OD CW CHEMICAL LASER STUDIES AND NEW SUPERSONIC FLOW LASER GEOMETRIES. PART 2. THE RADIAL FLOW CHEMICAL LASER
AD0772644	AN EXPERIMENTAL INVESTIGATION OF THE IMPEDANCE OF CAVITY-BACKED SLOT ANTENNAS
AD0772645	COLLISONAL ENERGY TRANSFER BETWEEN ELECTRONS, ATOMS, AND MOLECULES
AD0772646	THE FORTRAN FREQUENCY ANALYZER
AD0772647	HORIZONS OF SCIENTIFIC SEARCH. PREDISEASE
AD0772648	USE OF THE THEORY OF DISCRETE AUTOMATA FOR THE ANALYSIS OF MULTIPLICATION METHODS IN A DIGITAL COMPUTER WITH THE USE OF ADDITIONAL SHIFT CIRCUITS
AD0772649	COMBINED LIGHT SOURCE WITH COLD AND HOT HOLLOW CATHODES
AD0772650	TO ASSIST THE SPORTSMAN-HELICOPTER PILOT IN 'BLIND' FLIGHT
AD0772651	CHANGE IN THE MICROGEOMETRY OF SLIDING-FRICTION UNITS DURING OPERATION IN NITRIC ACID

# DoD Tech Reports | Order Form | Catalog | Part 400 of 1597 | Page 15 of 22

AD0772652	MACHINE CONSTRUCTION HYDRAULICS: A REFERENCE MANUAL
AD0772653	DATA ANALYSIS AND PROCESSING SYSTEMS FOR ROCKET BORNE EXPERIMENTS
AD0772654	DEBRIS GAMMA-INDUCED LIMITATIONS ON THE SYSTEM PERFORMANCE OF AN EXTRINSIC INFRARED SENSOR
AD0772656	ON SIGNAL DECREASE IN HF CIRCUITS DURING PCA EVENTS
AD0772657	CALCULATION OF MORSE WAVE FUNCTIONS WITH PROGRAMMABLE DESKTON CALCULATORS
AD0772658	A HIGH-ORDER INTERPOLATION PROCEDURE FOR USE IN FINE-MESH LIMITED- AREA MODELS
AD0772659	MUTUAL COHERENCE FUNCTION OF A BEAM PROPAGATING IN A TURBULENT MEDIUM
AD0772660	CELESTIAL INFRARED CALIBRATION SOURCES IN THE 8-14 MICROMETER REGION: VENUS AND JUPITER
AD0772661	STATIC AERODYNAMIC STABILITY CHARACTERISTICS OF BODIES OF REVOLUTION WITH WRAPAROUND FINS AT MACH NUMBERS FROM 1.6 TO 2.86
AD0772662	MULTIVARIATE STATISTICAL ANALYSIS
AD0772663	FAST NEUTRON CROSS SECTION MEASUREMENT SYSTEM AND RESULTS
AD0772664	CH-54B MAIN GEARBOX THERMAL MAPPING PROGRAM
AD0772665	EQUILIBRIUM CHARACTERISTICS OF A DISTRIBUTED PERIPHERAL JET
AD0772666	AN EXPERIMENTAL INVESTIGATION OF THE BURNING RATE OF PROPELLANT ANB 3066 UNDER OSCILLATORY PRESSURE AND OSCILLATORY VELOCITY CONDITIONS
AD0772667	DEVELOPMENT OF CARBON FIBER - RESIN COMPOSITE MATERIALS FOR ADVANCED ABM STRUCTURES
AD0772668	AN INVESTIGATION OF BONDING MECHANISMS AT THE INTERFACE OF A PROSTHETIC MATERIAL
AD0772669	AERODYNAMIC CHARACTERISTICS OF WRAPAROUND FINS MOUNTED ON BODIES OF REVOLUTION AND THEIR INFLUENCE ON THE MISSILE STATIC STABILITY AT MACH NUMBERS FROM 0.3 TO 1.3. VOLUME I
AD0772670	AERODYNAMIC CHARACTERISTICS OF WRAPAROUND FINS MOUNTED ON BODIES OF REVOLUTION AND THEIR INFLUENCE ON THE MISSILE STATIC STABILITY AT MACH NUMBERS FROM 0.3 TO 1.3. VOLUME II
AD0772671	FLUCTUATIONS IN HEAT FLUX AS OBSERVED IN THE EXPANDED FLOW FROM THE RENT (RE-ENTRY NOSE TIP) FACILITY ARC HEATER
AD0772672	A THREE-DIMENSIONAL IONOSPHERIC MODEL USING OBSERVED IONOSPHERIC PARAMETERS
AD0772673	A LIMITED ANALYSIS OF AN F-4C AIRCRAFT WITH A HIGH-GAIN CONTROL AUGMENTATION SYSTEM AND COMPARISON WITH FLIGHT TEST DATA

# DoD Tech Reports | Order Form | Catalog | Part 400 of 1597 | Page 16 of 22

AD0772674	SIMULATING CMI ON A MINI-COMPUTER
AD0772675	SIMPLIFIED LAY-OUT OF SUPERSONIC, HETEROGENEOUS EJECTORS
AD0772676	COMPARISON OF VOLUNTEER ATTITUDES AND CAREER MOTIVATION AMONG OFFICER AND AIRMAN PERSONNEL
AD0772677	ELECTRON BEAM MICROANALYSIS OF ELECTROCHEMICAL ATTACK ON THIN FILM NICKEL-CHROMIUM RESISTORS
AD0772678	INFRARED INSPECT EVALUATION
AD0772679	INTERACTION BETWEEN PERFLUOROALKYL POLYETHER LINEAR AND CYCLIC DERIVATIVE FLUIDS AND HIGH TEMPERATURE BEARING STEELS IN OXIDATION CORROSION ENVIRONMENT
AD0772680	ANALYSIS OF SURVEY FINDINGS CONCERNING THE USAFI HIGH SCHOOL GED (GENERAL EDUCATION DEVELOPMENT) PROGRAM
AD0772681	THE REFLECTIONS OF ORGANOBORON COMPOUNDS WITH YLIDS
AD0772682	PROCEEDINGS OF THE FORUM ON STORAGE EFFECTS ON EQUIPMENT
AD0772683	STATIC AERODYNAMIC STABILITY CHARACTERISTICS OF A BODY OF REVOLUTION WITH WRAPAROUND FINS AT MACH NUMBERS FROM 0.5 TO 1.3
AD0772684	THE ROLE OF THE GREEK POLICE DURING THE CONFLICT OF 1946-49
AD0772685	THE PHILIPPINE CONSTABULARY AS A COUNTERINSURGENCY FORCE, 1948- 1954
AD0772686	BASE CIVIL ENGINEER SANITARY LABORATORY
AD0772687	HEAT-TRANSFER TESTS OF TWO SPACE SHUTTLE ORBITER CONFIGURATIONS AT MACH NUMBER 8
AD0772688	CIVIL DEFENSE - IT'S ROLE IN NUCLEAR DETERRENCE
AD0772690	FEASIBILITY STUDY AND PROTOTYPE DEVELOPMENT OF MINIATURE BAIL- OUT CONNECTOR
AD0772691	DESIGN TABLES FOR RF MATCHING NETWORKS
AD0772692	THEORY OF METAMORPHISM OF WET SNOW
AD0772693	AIR FORCE ARMAMENT LABORATORY TECHNICAL REPORTS PUBLISHED DURING THE PERIOD JULY 1972 - JUNE 1973
AD0772694	THE USAFSAM SPATIAL ORIENTATION TRAINER: BACKGROUND AND APPARATUS
AD0772695	THE INFLUENCE OF 3,5-DIETHYLHYDANTOIN UPON SURVIVAL DURING ACUTE AND CHRONIC HYPOXIA
AD0772696	HEIGHT VARIATION ALONG SEA ICE PRESSURE RIDGES AND THE PROBABILITY OF FINDING 'HOLES' FOR VEHICLE CROSSINGS
AD0772697	DEVELOPMENT OF THE USAF SCHOOL OF AEROSPACE MEDICINE (USAFSAM) PORTABLE THERAPEUTIC LIQUID OXYGEN (LOX) BREATHING SYSTEM

# DoD Tech Reports | Order Form | Catalog | Part 400 of 1597 | Page 17 of 22

AD0772698	MICROBIAL DEGRADATION OF PETROLEUM IN CONTINENTAL SHELF SEDIMENTS
AD0772699	DEVELOPMENT OF A LITTER LINEN LIFT
AD0772700	DEVELOPMENT OF A MULTIPURPOSE AEROMEDICAL TRAY HOLDER
AD0772701	A MEASUREMENT OF THE ABSORPTION COEFFICIENT OF ATMOSPHERIC DUST
AD0772702	PERCEPTION OF BODY POSITION AND SUSCEPTIBILITY OF MOTION SICKNESS AS FUNCTIONS OF ANGLE OF TILT AND ANGULAR VELOCITY IN OFF-VERTICAL ROTATION
AD0772703	HEAVY EQUIPMENT TRANSPORTER DEVELOPMENT
AD0772704	SYNTHETIC APERTURE RADAR USING RANDOM SIGNALS. PART I. DISCRETE ARRAYS
AD0772705	AN INVESTIGATION OF CORE DRILLING IN PERENNIALLY FROZEN GRAVELS AND ROCK
AD0772706	MODIFICATION OF THE PATANKAR-SPALDING TWO DIMENSIONAL BOUNDARY LAYER CALCULATION PROCEDURE FOR THREE-DIMENSIONAL WINDWARD STREAMLINE PLANE
AD0772707	ULTRASONICS INTERNATIONAL - 1973
AD0772708	STUDY OF ADVANCED STRUCTURAL CONCEPTS FOR FUSELAGE
AD0772709	INVESTIGATIONS ON THE DOWNWARD CONTINUATION OF AERIAL GRAVITY DATA
AD0772710	RELATIVE CORONAL ABUNDANCES DERIVED FROM X-RAY OBSERVATIONS OF SODIUM, MAGNESIUM, ALUMINUM, SILICON, SULFUR, AND ARGON
AD0772711	MEASUREMENTS AND APPLICATIONS OF IONOSPHERIC TOTAL ELECTRON CONTENT
AD0772712	DEVELOPMENT OF ELASTIC-PLASTIC FINITE ELEMENT ANALYSIS OF BODIES OF REVOLUTION WITH DIFFERENT ORTHOTROPIC, TEMPERATURE-DEPENDENT MATERIAL PROPERTIES IN TENSION AND COMPRESSION
AD0772713	OBSERVATIONS OF PRECIPITATING PROTONS WITH RING-CURRENT ENERGIES
AD0772714	COMPUTER PROGRAMS FOR ANTENNA PATTERN SYNTHESIS
AD0772715	HETERODYNE DETECTION EXPERIMENTS AT 118.6 MICROMETERS IN GE:GA
AD0772716	NGC 1068: 3-MM RADIO VARIABILITY
AD0772717	THE LOW-G ACCELEROMETER CALIBRATION SYSTEM ORBITAL ACCELEROMETER EXPERIMENT. VOLUME 1. EXPERIMENT DESCRIPTION AND METHODOLOGY
AD0772718	THE LOW-G ACCELEROMETER CALIBRATION SYSTEM ORBITAL ACCELEROMETER EXPERIMENT. VOLUME 2. EXPERIMENT ANALYSES AND RESULTS
AD0772719	DIRECT TRANSFORMATION OF ENERGY WITH THE HELP OF FUEL ELEMENTS AND THE FUTURE OF THEIR USE IN RR TRANSPORT

# DoD Tech Reports | Order Form | Catalog | Part 400 of 1597 | Page 18 of 22

AD0772720	ROLLER-BEARING SUPPORTS IN ROLLING-MILL MECHANISMS (SELECTED PARTS)
AD0772721	FEATURES OF THE CALCULATION OF REINFORCED PLASTIC PARTS
AD0772722	A PORTFOLIO OF ORDERS (THE FOREFRONT OF TECHNICAL PROGRESS)
AD0772723	BY-PASS ENGINES
AD0772724	STRENGTH ANALYSIS OF GLASS-FIBER-REINFORCED PLASTIC DURING BUCKLING
AD0772725	TITANIUM CASTINGS TODAY
AD0772726	VESSEL SAFETY MODEL. VOLUME I. ANALYTIC DEVELOPMENT
AD0772727	AN EXPERIMENTAL ANALYSIS AND BUFFET INVESTIGATION OF THE SHOCKLESS LIFTING AIRFOIL NO. 1 (ANALYSE EXPERIMENTALE ET ETUDE DU TREMBLEMENT DU PROFIL PORTEUR NO. 1 SANS CHOC)
AD0772728	INVESTIGATION OF A SMALL HYDROGEN-OXYGEN ROCKET ENGINE
AD0772729	EXISTENCE OF OPTIMAL CONTROLS FOR CONTROL SYSTEMS GOVERNED BY NONLINEAR PARTIAL DIFFERENTIAL EQUATIONS
AD0772730	APPLICATION OF THE BEAM DIFFUSION EQUATION FOR DESCRIBING LIGHT INTENSITY FLUCTUATIONS IN A RANDOMLY INHOMOGENEOUS MEDIUM
AD0772731	AN ANALYSIS OF FACTORS RELATED TO DESERTION AMONG FY 1968 AND FY 1969 ARMY ACCESSIONS
AD0772732	EFFECT OF CONVERTED ISOMETRIC TRANSITION IN (125M)TE ON THE EMISSION SPECTRA OF MOSSBAUER GAMMA-QUANTA IN A NUMBER OF TELLURIUM COMPOUNDS
AD0772733	DOCUMENTATION AND DESCRIPTION OF THE BENT IONOSPHERIC MODEL
AD0772734	INFLUENCE OF CORONAL AND INTERPLANETARY PHENOMENA ON LOW ENERGY SOLAR CHARGED PARTICLE EVENTS
AD0772735	DESIGN AND FLIGHT EVALUATION OF CHARGED PARTICLE DETECTION SYSTEMS FOR ROCKET EXPERIMENTS
AD0772736	PROGRAM TO IMPROVE THE FRACTURE TOUGHNESS AND FATIGUE RESISTANCE OF ALUMINUM SHEET AND PLATE FOR AIRFRAME APPLICATIONS
AD0772737	THE COMPUTATION OF HIGH FREQUENCY SCATTERING
AD0772738	STOL TACTICAL AIRCRAFT INVESTIGATION EXTERNALLY BLOWN FLAP. VOLUME I. CONFIGURATION DEFINITION
AD0772739	PATTERN RECOGNITION SOFTWARE
AD0772740	PATTERN RECOGNITION SOFTWARE
AD0772741	PREPARATION AND PROPERTIES OF ONE-DIMENSIONAL METALS IN DIELECTRIC MATRICES
AD0772742	A CASE STUDY ON THE USE OF DIGITIZED CLOUD BRIGHTNESS DATA TO REPRESENT LARGE-SCALE CONVECTION IN THE TROPICS

# DoD Tech Reports | Order Form | Catalog | Part 400 of 1597 | Page 19 of 22

AD0772743	A DEVELOPMENTAL MODEL FOR DATA TRANSLATION
AD0772744	HYDRAULIC RAM SHOCK WAVE AND CAVITATION EFFECTS ON AIRCRAFT FUEL CELL SURVIVABILITY
AD0772745	AN AUTOMATIC RADIOTELEGRAPH TRANSLATOR AND TRANSCRIBER FOR MANUALLY SENT MORSE
AD0772747	JOVIAL COMPILER VALIDATION SYSTEM USER'S GUIDE. VOLUME I
AD0772748	RESPONSE OF STRUCTURES TO RANDOM NOISE
AD0772749	THE RESPONSE OF A SPARSELY REINFORCED VISCOELASTIC HALF-SPACE TO TIME-DEPENDENT SURFACE LOAD
AD0772750	A DEVICE FOR CRYOGENIC CRYSTAL GROWING
AD0772751	JOVIAL COMPILER VALIDATION SYSTEM USER'S GUIDE. VOLUME II
AD0772752	SPECTROSCOPY OF METAL OXIDES
AD0772754	INFRARED VIDICON OBSERVATION OF EXPLODING BALLOON EVENTS
AD0772755	TERMINAL INDEPENDENT SUPPORT SYSTEM
AD0772756	EFFECT OF PRESSURE ON IGNITION OF HYPERGOLIC LIQUID PROPELLANTS
AD0772757	RESEARCH TOWARD THE DEVELOPMENT OF ADAPTIVE PATTERN RECOGNITION DEVICES
AD0772758	TOPICS IN MODEL BUILDING. PART IV. SOME PROBLEMS IN MODEL DISCRIMINATION
AD0772759	PATTERN RECOGNITION AND RELATED VISUAL FUNCTIONS AT VARIOUS ECCENTRICITIES
AD0772760	PHYSICAL PROPERTIES OF LIQUID CRYSTALS
AD0772761	OPTIMAL FILE ALLOCATION
AD0772762	A PERFORMANCE STUDY OF A PISTON COMPRESSION SHOCK TUNNEL
AD0772763	A STUDY OF THE INFLUENCES OF SOLID-STATE ELECTRICAL DISTRIBUTION ON AIRCRAFT POWER GENERATION
AD0772764	REPORT OF THE JAPANESE ANTARCTIC RESEARCH EXPEDITION IN DRY VALLEYS, VICTORIA LAND
AD0772765	MATRIX EFFECTS UPON THE QUANTITATIVE ANALYSIS OF TRACE ELEMENTS BY ATOMIC ABSORPTION (LES EFFETS DE MATRICE SUR LE DOSAGE DES TRACES PAR ABSORPTION ATOMIQUE)
AD0772766	DEFORMATION OF CLAYS DURING FREEZING AND THAWING (DEFORMATSII A GLINISTYKH GRUNTOV PRI PROMERZANII I OTAIVANII)
AD0772767	EFFECT OF VIBRATION ON THE SHEAR STRENGTH OF THAWED GROUND (VLIYANIE VIBRATSIONNYKH VOZDEISTVII NA SOPROTIVLENIE OTTAYAVSHEGO GRUNTA SDVIGU)
AD0772768	THERMAL REGINE OF TUNDRA SOILS IN WEST TAYMYR (K. KHARAKTERISTIKE TEMPERATURNOGO REZHIMA TUNDROVYKH POCKV (ZAPADNYI TAIMYR))

# DoD Tech Reports | Order Form | Catalog | Part 400 of 1597 | Page 20 of 22

AD0772769	TRANSIENTS IN HIGH SPIN GYROSCOPIC SYSTEMS
AD0772770	SOLID STATE IMPATT AMPLIFIER PERFORMANCE DATA
AD0772771	A STUDY OF THE INFLUENCES OF SOLID-STATE ELECTRICAL DISTRIBUTION ON AIRCRAFT POWER GENERATION
AD0772772	A UNIFIED APPROACH FOR THE EVALUATION OF PHOTOSENSOR IMAGING DEVICES
AD0772774	STOL TACTICAL AIRCRAFT INVESTIGATIONEXTERNALLY BLOWN FLAP. VOLUME 4. ANALYSIS OF WIND TUNNEL DATA
AD0772775	CHOICE OF MODEL FOR RELIABILITY STUDIES AND RELATED TOPICS. II
AD0772776	HIGH TEMPERATURE ELECTRICAL CONDUCTIVITY MEASUREMENT TECHNIQUES
AD0772777	INVESTIGATIONS OF THE EFFECT OF COMBUSTOR GEOMETRY AND END NOZZLE FLOW ON THE PERFORMANCE OF GDL (GAS DYNAMIC LASER) TYPE DIFFUSERS
AD0772778	FAILURE MODES, EFFECTS CRITICALITY ANALYSIS (FMECA) OF CATEGORY III INSTRUMENT LANDING SYSTEM WITH TRAVELING-WAVE LOCALIZER ANTENNA
AD0772779	BAND STRUCTURE AND ELECTRICAL PROPERTIES OF AMORPHOUS SEMICONDUCTORS
AD0772780	MICROWAVE LANDING SYSTEM (MLS) DEVELOPMENT PLAN AS PROPOSED BY RAYTHEON DURING THE TECHNIQUE ANALYSIS AND CONTRACT DEFINITION PHASE OF THE NATIONAL MLS DEVELOPMENT PROGRAM. VOLUME I. EXECUTIVE SUMMARY
AD0772781	MICROWAVE LANDING SYSTEM (MLS) DEVELOPMENT PLAN AS PROPOSED BY RAYTHEON DURING THE TECHNIQUE ANALYSIS AND CONTACT DEFINITION PHASE OF THE NATIONAL MLS DEVELOPMENT PROGRAM. VOLUME II: SYSTEM APPROACH APPENDIX A FUNCTIONAL REQUIREMENTS SUPPORTING STUDIES APPENDIX B DETAILED FEASIBILITY HARDWARE SPECS APPENDIX C
AD0772782	MICROWAVE LANDING SYSTEM (MLS) DEVELOPMENT PLAN AS PROPOSED BY RAYTHEON DURING THE TECHNIQUE ANALYSIS AND CONTRACT DEFINITION PHASE OF THE NATIONAL MLS DEVELOPMENT PROGRAM. VOLUME IIIA
AD0772783	MICROWAVE LANDING SYSTEM (MLS) DEVELOPMENT PLAN AS PROPOSED BY RAYTHEON DURING THE TECHNIQUE ANALYSIS AND CONTRACT DEFINITION PHASE OF THE NATIONAL MLS DEVELOPMENT PROGRAM. VOLUME IV. SYSTEM CONSIDERATIONS 1.1.2 THROUGH 1.1.5
AD0772784	MICROWAVE LANDING SYSTEM (MLS) DEVELOPMENT PLANS AS PROPOSED BY RAYTHEON DURING THE TECHNIQUE ANALYSIS AND CONTRACT DEFINITION PHASE OF THE NATIONAL MLS DEVELOPMENT PROGRAM. VOLUME V. POST TA/CD PLANS MANAGEMENT PERFORMANCE
AD0772785	MICROWAVE LANDING SYSTEM (MLS) DEVELOPMENT PLAN AS PROPOSED BY RAYTHEON DURING THE TECHNIQUE ANALYSIS AND CONTRACT DEFINITION

# DoD Tech Reports | Order Form | Catalog | Part 400 of 1597 | Page 21 of 22

	PHASE OF THE NATIONAL MLS DEVELOPMENT PROGRAM. VOLUME VI. SUPPORTING STUDIES APPENDICES D THROUGH N
AD0772786	SIMULATION STUDY OF THE ROLL CONTROL LOOP OF AN OPERATIONAL SURFACE TO AIR MISSILE
AD0772787	COMPARISON OF MEASURED AND CALCULATED SOUND VELOCITY NEAR THE SEA SURFACE
AD0772788	A/D CONVERSION: A DIGITAL VOLTMETER
AD0772789	A PROPOSED TACTICAL ANTISUBMARINE WARFARE SERVICE UTILIZING RESONANT BUBBLES
AD0772790	THE COST OF CONFORMING TO STANDARD MILITARY SPECIFICATIONS
AD0772791	FILM DESTRUCTION AND SILVER RECOVERY
AD0772792	AN INVESTIGATION OF VARIOUS PARAMETERS WHICH MAY EFFECT THE MIXED LAYER DEPTH IN THE OCEAN
AD0772793	THE INFLUENCE OF HYDROMETEOROLOGICAL CONDITIONS ON COMMERCIAL CONCENTRATIONS OF WHALES IN THE ANTARCTIC (O VLYANIC GIDROMETEOROLOGICHESKOI OBSTANOVKI MA PROMYSLOVIE KONTSENTRATSII KITOV V ANTARKTIKE)
AD0772794	FEASIBILITY STUDIES AND DEVELOPMENT OF PRELIMINARY ENGINEERING DATA FOR ALTERNATIVE CONTAINER DISCHARGE FACILITIES. VOLUME I
AD0772795	DEVELOPMENT OF CONCEPTIONAL DESIGN FOR A NONPROPELLED CONTAINER DISCHARGE FACILITY WITH AUXILIARY MANEUVERING PROPULSION AND GANTRY CRANE CAPACITY OF 20 LT AT 95' OUTREACH
AD0772796	DEVELOPMENT OF A CONCEPTIONAL DESIGN FOR A SELF-PROPELLED CONTAINER DISCHARGE FACILITY WITH A SPEED OF 10 KNOTS AND REVOLVING CRANE CAPACITY OF 20 LT AT 95' OUTREACH
AD0772797	DEVELOPMENT OF A CONCEPTIONAL DESIGN FOR A SELF-PROPELLED CONTAINER DISCHARGE FACILITY WITH A SPEED OF 13 KNOTS AND REVOLVING CRANE CAPACITY OF 20 LT AT 95' OUTREACH
AD0772798	DEVELOPMENT OF A CONCEPTIONAL DESIGN FOR A SELF-PROPELLED CONTAINER DISCHARGE FACILITY WITH A SPEED OF 16 KNOTS AND REVOLVING CRANE CAPACITY OF 30 LT AT 95' OUTREACH
AD0772799	DEVELOPMENT OF A CONCEPTIONAL DESIGN FOR A NONPROPELLED CONTAINER DISCHARGE FACILITY WITH AUXILIARY MANEUVERING PROPULSION AND REVOLVING CRANE CAPACITY OF 20 LT AT 95' OUTREACH
AD0772800	PHOTOMICROGRAPHY
AD0772801	ANALYSIS AND EVALUATION OF EXPEDITIONARY LOGISTICS FACILITY (ELF) FOR COMPARISON WITH AND POSSIBLE INCORPORATION INTO THE CONTAINER DISCHARGE FACILITY DEVELOPMENT PROGRAM
AD0772802	THE FOURTH ANNUAL AWARD FOR EXCELLENCE IN TEACHING. AN ANALYSIS OF PROCEDURE AND DATA
AD0772803	SOME RECENT RESULTS IN RAREFIED GAS DYNAMICS

# DoD Tech Reports | Order Form | Catalog | Part 400 of 1597 | Page 22 of 22

AD0772804	STORABILITY INVESTIGATIONS OF WATER. VOLUME I. EXPERIMENTAL STUDIES
AD0772805	PNEUMOMECHANICAL CRITICAL SPEED CONTROL FOR GAS TURBINE ENGINE SHAFTS
AD0772806	COMPUTER SECURITY TECHNOLOGY PLANNING STUDY. VOLUME 2
AD0772808	DESIGN OF A SECURITY KERNEL FOR THE PDP-11/45
AD0772809	ARCHITECTURAL PRINCIPLES FOR VIRTUAL COMPUTER SYSTEMS
AD0772810	DAMAGE TOLERANT DESIGN HANDBOOK. A COMPILATION OF FRACTURE AND CRACK GROWTH DATA FOR HIGH-STRENGTH ALLOYS INCLUDING DATA SHEETS FOR THE FIRST SUPPLEMENT
AD0772811	STORABILITY INVESTIGATIONS OF WATER. VOLUME 2. ANNOTATED BIBLIOGRAPHY
AD0772812	DISABLED SUBMARINE. REQUIREMENTS FOR EMPLOYMENT OF U.S. NAVY SUBMARINE RESCUE SYSTEMS
AD0772813	A HIGH PRECEDENCE MESSAGE ALARM UNIT FOR THE AN/TGC-26 TORN TAPE RELAY CENTER
AD0772814	AIR CARGO TERMINAL SOURCE DATA ENTRY
AD0772815	SHORT-PULSE SWITCHES FOR AIRBORNE HIGH-POWER SUPPLIES
AD0772816	PROPELLANT IMPROVEMENT PROGRAM. VOLUME 4. UDMH/SILICONE OIL STUDIES
AD0772817	LITHIUM IMPLANTED SOLAR CELLS, DATA
AD0772818	STAR FIELD SIMULATOR
AD0772819	THE MODIA DECISION PROCESS FOR DEVELOPING STRATEGIES OF AIR FORCE INSTRUCTION
AD0772821	STRUCTURE AND MODIFICATION OF CLOUDS AND FOGS
AD0772822	ANALYSIS AND CORRELATION OF HIGH ALTITUDE ROCKET EXHAUST PLUME EXPERIMENTAL DATA
AD0772823	PNEUMOMECHANICAL CRITICAL SPEED CONTROL FOR GAS TURBINE ENGINE SHAFTS
AD0772824	RESEARCH ON THE INTERACTION OF THE LOWER ATMOSPHERE WITH ELECTROMAGNETIC WAVES OF MILLIMETER WAVELENGTH THROUGH LINE- OF-SIGHT PROPAGATION STUDIES