AD0622508	PLASTIC ANALYSIS OF RIB-REINFORCED CYLINDRICAL SHELLS
AD0622509	THE DESIGN, DEVELOPMENT, AND FABRICATION OF A MINIATURE FIBEROPTIC FACEPLATE CATHODERAY TUBE FOR USE IN MICRO-DISPLAY
AD0622510	LAKE ONTARIO OUTFLOWS, 1860-1954
AD0622511	HISTORY OF WATER LEVEL GAGES. LAKE ONTARIO AND THE INTERNATIONAL SECTION OF THE ST. LAWRENCE RIVER
AD0622512	A STUDY OF THE GROWTH MECHANISMS OF ALLOY FILAMENTARY CRYSTALS (WHISKERS) GROWN FROM THE SOLID
AD0622513	AMPLITUDE-LIMITED CONTROL OF LINEAR, DISCRETE SYSTEMS WITH QUADRATIC ERROR MEASURE
AD0622514	INVESTIGATION OF WATER AND STEAM AS THE WORKING FLUIDS IN A FLUID AMPLIFIER SPEED GOVERNOR FOR TURBINE GENERATOR SETS
AD0622515	ON CHARACTERIZATION OF EMBEDDINGS AND QUOTIENT MAPS IN CONCRETE CATEGORIES. PART ONE
AD0622516	STUDIES OF FLARE-ASSOCIATED FILAMENT PHENOMENA
AD0622517	A PROPOSED MEASURE FOR THE INFORMATION CONTENT IN QUANTUM FIELDS
AD0622518	QUARTERLY ACCESSION LIST 10
AD0622519	50 TO 500 MC FREQUENCY SYNTHESIZER
AD0622520	RESEARCH ON COMPUTER-AUGMENTED INFORMATION MANAGEMENT
AD0622521	FAR INFRARED TORSIONAL AND BENDING VIBRATIONS OF BENZALDEHYDES, PYRIDINE CARBOXALDEHYDES, ACETOPHENONE, STYRENE AND THEIR HALOGEN DERIVATIVES. THE CALCULATION OF BARRIER HEIGHT TO INTERNAL ROTATION
AD0622522	SIMILITUDE REQUIREMENTS FOR A DISSOCIATING DIATOMIC GAS
AD0622524	RESEARCH STUDY OF LIGHT EMISSION CAUSED BY PRESSURE FLUCTUATIONS IN ROCKET ENGINES
AD0622525	A BOUSSINESQ PROBLEM FOR A FINITE CYLINDER
AD0622526	INVESTIGATIONS OF THE POLARIZATION OF THE SUNLIT SKY
AD0622527	AFOSR CONTRACTORS' MEETING ON ION AND PLASMA PROPULSION RESEARCH (8TH) LOS ANGELES, CALIFORNIA, APRIL 29 AND 30, 1965
AD0622528	MORSE THEORY AND LIAPUNOV FUNCTIONS
AD0622533	BIOMECHANICAL RESEARCH: PROSTHETIC DEVICES AND MEDICAL SUPPLIES AND EQUIPMENT
AD0622534	ELASTICITY OF RANDOM MEDIA
AD0622535	STRUCTURES RELATED TO THE WURTZITE B4 TYPE BY BLOCK INVERSION AND SHEAR

# DoD Tech Reports | Order Form | Catalog | Part 194 of 1597 | Page 2 of 22

AD0622542	THE EFFECT OF SYMPATHOMIMETIC AMINES ON FEMORAL ARTERIAL BLOOD FLOW IN THE CAT
AD0622543	SUBSTRUCTURE AND MECHANICAL PROPERTIES OF A DRAWN AND ANNEALED IRON-SILICON ALLOY
AD0622548	FUNDAMENTAL PROBLEMS IN DRUG RESISTANCE
AD0622549	DISTINCT SUBUNITS FOR THE REGULATION AND CATALYTIC ACTIVITY OF ASPARTATE TRANSCARBAMYLASE
AD0622551	ELECTRO-OPTICAL MATRIX DISPLAY
AD0622552	SHALLOW-BURIED MODEL ARCHES SUBJECTED TO A TRAVELING-WAVE LOAD
AD0622553	REPORT ON THE EFFECTIVE FENDER SYSTEMS IN EUROPEAN COUNTRIES BY RISSELADA AND VAN LOOKEREN CAMPAGNE. REVIEW
AD0622554	DYNAMIC TESTS OF CONCRETE REINFORCING STEELS
AD0622555	AIRFIELD MARKING PAINTS. I. EFFECT ON CRACKING OF SLURRY SEAL
AD0622556	AN EXPERIMENTAL CURRENT-PROBE SYSTEM FOR MEASURING CONDUCTED RADIO-FREQUENCY INTERFERENCE FROM 20 KC TO 80 MC
AD0622557	WASTE-HEAT SEAWATER CONVERSION UNIT AT MARCUS ISLAND
AD0622558	A METHOD FOR DETERMINATION OF BROADENED X-RAY DIFFRACTION MAXIMA
AD0622559	FRICTIONAL AND WEAR CHARACTERISTICS OF VARIOUS COATINGS USED ON SMALL CALIBER WEAPON COMPONENTS
AD0622560	INFORMATION ACTIVITIES
AD0622561	VHF QUARTZ CRYSTAL UNITS CR-(XM-38)/U 150 MC TO 200 MC
AD0622562	RUDDER-HULL VIBRATION AND FLUTTER ANALYSIS OF A HIGH-SPEED SHIP (PGM MOTOR GUNBOAT)
AD0622563	A RAY-TRACING PROGRAM FOR BIREFRINGENT FILTERS
AD0622564	A SURVEY OF RADIO OBSERVATIONS OF SOLAR ECLIPSES
AD0622565	SOME PHYSICAL CONSIDERATIONS OF THE HYDRODYNAMIC STABILITY OF PARALLEL FLOWS OF A DUSTY GAS
AD0622566	MARKOV CHAIN THEORY OF FREE-MOLECULE FLOW
AD0622567	PROBLEMS IN ABLATION
AD0622568	TWO-DIMENSIONAL STEADY AND ONE-DIMENSIONAL UNSTEADY MGD FLOWS OF SMALL MAGNETIC REYNOLDS NUMBER
AD0622569	PLASMA DENSITY AHEAD OF PRESSURE DRIVEN SHOCK WAVES
AD0622570	AUTOMATIC ENGLISH SENTENCE ANALYSIS
AD0622571	DIMENSIONAL PARAMETERS OF RESOLVED GLITTER FROM THE BAY OF PANAMA

# DoD Tech Reports | Order Form | Catalog | Part 194 of 1597 | Page 3 of 22

AD0622572	SNOW DRIFT ON NATURAL, DEPRESSED, AND ELEVATED SURFACES NEAR
AD0622573	MCMURDO, ANTARCTICA GEOPHYSICAL IMPLICATIONS OF SHEAR DEFORMATION IN ROCKS
AD0622574	
	TRANSVERSE-WAVE HIGH-POWER TUBE
AD0622575	ULTRASONIC LASER MODULATION TECHNIQUES
AD0622576	THE TRANSMISSION OF LIGHT BY CRYSTAL AGGREGATES BETWEEN POLARIZERS II. TRANSMISSION OF TWO-DIMENSIONAL SPHERULITES
AD0622577	PYROLYSES OF NN-DIMETHYLANILINE, CUMENE, AND PHENYLHYDRAZINE, AND BOND STRENGTHS IN AROMATIC AMINOCOMPOUNDS
AD0622578	STUDY OF SIZE EFFECTS ON VTOL HANDLING QUALITIES CRITERIA
AD0622579	THE SCATTERING OF LIGHT BY ANISOTROPIC DISCS WITH THEIR PRINCIPAL POLARIZABILITY DIRECTION AT AN ANGLE TO THE RADIUS
AD0622580	THERMOELECTRIC MATERIALS
AD0622581	DIFFUSION FLAMES AND SUPERSONIC COMBUSTION
AD0622582	AFOSR CONTRACTORS' MEETING ON CHEMICAL KINETICS OF PROPULSION (5TH), HELD AT MADRID, SPAIN, 2-4 SEPTEMBER 1964
AD0622583	BASIC ATOM CHEMISTRYSURFACE CATALYZED EXCITATION
AD0622584	THE CALCULATIONS OF CYCLE LENGTHS
AD0622585	RESEARCH IN AIRCRAFT STRUCTURES ANALYSIS AND DESIGN
AD0622586	TRANSMISSION STUDY FOR TANDEM-ROTOR SHAFT-DRIVEN HEAVY-LIFT HELICOPTERS
AD0622587	THE GENERALIZATION FUNCTION IN THE PROBABILITY LEARNING EXPERIMENT
AD0622588	INTERACTION OF A DISTRIBUTED SURFACE VIBRATION WITH AN ADJACENT STEADY FLUID FLOW
AD0622591	THE DIRECT MEASUREMENTS OF MOLECULAR VELOCITY DISTRIBUTION FUNCTIONS
AD0622598	CALCIUM CARBONATE SATURATION IN THE OCEAN
AD0622602	ON A MIXED BOUNDARY PROBLEM FOR AN ELLIPTIC SYSTEM OF EQUATIONS
AD0622605	A CLASS OF ATTITUDE-CONTROL SYSTEMS OF ARTIFICIAL EARTH SATELLITES
AD0622606	PROGRAMMING OF THRUST IN A CENTRAL GRAVITATIONAL FIELD
AD0622607	DYNAMIC PROCESSES IN A LIQUID PROPELLANT ROCKET ENGINE (CHAPTER III)
AD0622608	SAFE HUMAN TOLERANCE FOR HIGH CONCENTRATIONS OF CO OVER SHORT PERIODS OF TIME
AD0622609	COVERING PROBLEMS: DUALITY RELATIONS AND A NEW METHOD OF SOLUTION

AD0622610	STUDY OF AUTOMATIC ROUTING IN A SWITCHED SYSTEM UTILIZING SATURATION SIGNALING
AD0622611	AN INVESTIGATION OF DIFFUSION OF SUPERSONIC FLOWS IN CURVED CONSTANT AREA PASSAGES
AD0622612	ELECTRON MICROSCOPY. VOLUME 1. NON-BIOLOGY
AD0622614	HIGH MAGNETIC FIELDS
AD0622615	FLIGHT TEST DETERMINATION OF LATERAL STABILITY AND CONTROL DERIVATIVES FOR A SINGLE ROTOR HELICOPTER. PART I. EQUATIONS OF MOTION, ANALYSIS TECHNIQUES, INSTRUMENTATION, AND FLIGHT SHAKEDOWN
AD0622616	RADIOACTIVITY: DETECTION OF GAMMA-RAY EMISSION IN SEDIMENTS IN SITU
AD0622617	STUDIES ON LABORATORY REARING TECHNIQUES FOR MEDICALLY IMPORTANT ARTHROPODS
AD0622630	HIGH-G TIME BASES
AD0622631	EXPERIMENTAL MEASUREMENTS OF THE STEADY LIFT, DRAG, AND MOMENT ON SURFACE-PIERCING STRUTS
AD0622633	USE OF SLED TESTS TO OBTAIN CLOSE-RANGE RADAR SIGNATURES
AD0622634	ATMOSPHERIC STRUCTURE IN THE LOWER THERMOSPHERE
AD0622635	FOREIGN SCIENCE BULLETIN, 1965, VOL. 1, NO. 10
AD0622636	LOW DOSE MEASUREMENTS WITH MODIFIED SILVERPHOSPHATE GLASS DOSIMETER READER
AD0622640	MO-O PROGRESS IN MAGNETO-OPTICAL EFFECTS
AD0622641	PE-14. PLASMONS IN MAGNETIC FIELD
AD0622651	ON HYPERBOLIC MIXED PROBLEMS
AD0622652	LEGENDRE TRANSFORMATION AND CHARACTERISTICS OF THE MAGNETOGASDYNAMIC POTENTIAL EQUATION
AD0622654	BUCKLING OF CIRCULAR CONICAL SHELLS UNDER COMBINED TORSION AND EXTERNAL OR INTERNAL PRESSURE
AD0622657	THE IODINE LAMP: A LIGHT SOURCE FOR SELECTIVE EXCITATION OF CO
AD0622658	NOTE ON THE POTENTIALITIES OF CUMULONIMBUS AND HURRICANE SEEDING EXPERIMENTS, COMMENTS
AD0622664	ISOBARIC HOMOGENEOUS MIXING BY INTEGRAL METHODS
AD0622665	METHODS OF ELECTROMAGNETIC INDUCTION APPLIED TO THE MEASUREMENT OF SUPERSONIC VELOCITIES IN SHOCK TUNNELS
AD0622666	HAYSTACK POINTING SYSTEM: INTERCOM
AD0622667	A CATALOGUE OF ARCAS-ROBIN SOUNDINGS
AD0622668	ON THE PROPERTIES OF LANDAU CURVES

# DoD Tech Reports | Order Form | Catalog | Part 194 of 1597 | Page 5 of 22

AD0622670	INTENSITY, BACKGROUND AND RESOLUTION WIDTH IN NUCLEAR COUNTING EXPERIMENTS
AD0622671	A SMALL TRANSISTORIZED DIGITAL COMPUTER: ARITHMETIC AND CONTROL SECTIONS
AD0622676	SURVEY OF STUDIES AND COMPUTER PROGRAMMING EFFORTS FOR RELIABILITY, MAINTAINABILITY, SYSTEM EFFECTIVENESS
AD0622679	GAS CHROMATOGRAPHIC DETERMINATION OF DISSOLVED OXYGEN IN SEA WATER USING ARGON AS CARRIER GAS
AD0622682	THE UPTAKE OF GAMMA-AMINOBUTYRIC ACID AND NOREPINEPHRINE BY SUBCELLULAR FRACTIONS OF RAT BRAIN
AD0622683	INVESTIGATION OF HIGH POWER GASEOUS ELECTRONICS
AD0622684	STUDY OF COLLISION PROCESSES IN GASEOUS PLASMAS
AD0622685	THE STUTTERING PROBLEM CONSIDERED FROM AN AUTOMATIC CONTROL POINT OF VIEW
AD0622686	MOLECULAR BEAM MASER; MASER MATERIAL STUDY; AND ANTIFERROMAGNETIC RESONANCES
AD0622687	THE PHYSICS OF METASTABLE SYSTEMS
AD0622688	THE FIBER STRENGTHENED ELASTIC STRING, FIRST ORDER THEORY
AD0622689	EFFECT OF PHOTOSYNTHESIS AND RESPIRATION ON THE ELECTRICAL CONDUCTANCE OF SEA-WATER
AD0622690	SOLUTION OF THE HYDRODYNAMIC EQUATIONS FOR LAMINAR TIME- INDEPENDENT FLAMES WITH ARBITRARILY LARGE DEVIATIONS FROM THE KINETIC STEADY STATE
AD0622692	THE CATALYTIC DECOMPOSITION OF NITROUS OXIDE AND THE THERMAL DECOMPOSITION OF NITROGEN DIOXIDE
AD0622693	SHOCK AND COMBUSTION-WAVE DYNAMICS IN AN IMPLOSION-DRIVEN HYPERVELOCITY LAUNCHER
AD0622694	SPACECRAFT UTILIZING THE LIFTING REENTRY TECHNIQUE. PART 1. REENTRY AND RECOVERY OF THE SOVIET MANNED SPACE VEHICLES: COMPREHENSIVE ANALYSIS
AD0622695	VACUUM-DEPOSITED CADMIUM SULFIDE THIN FILMS
AD0622696	PLASTIC TRICUSPID HEART VALVES
AD0622697	ANALOG AND DIGITAL COMPUTER ANALYSIS OF THE RANDOMLY EXCITED DUFFING EQUATION
AD0622698	DRY PROCESS DIVALENT SILVER OXIDE ELECTRODES
AD0622699	APPROXIMATE METHODS FOR RIGID PLASTIC STRUCTURES SUBJECTED TO DYNAMIC LOADING
AD0622700	ELECTRON SPIN RESONANCE STUDIES OF THE ELECTRONIC STRUCTURE OF FREE RADICALS IN MOLECULAR CRYSTALS

AD0622701	BASIC STUDIES IN MAGNETOHYDRODYNAMICS
AD0622702	ELECTROMAGNETIC PROPERTIES OF METALS AND SEMI-CONDUCTORS
AD0622703	OPTICAL AND ELECTRICAL PROPERTIES OF STANNIC OXIDE CRYSTALS
AD0622704	DIELECTRIC DISPERSION
AD0622705	ROCKET OPTICAL OBSERVATION OF A DAY-TIME AURORA
AD0622711	TECHNIQUES FOR OBJECTIVE HEMISPHERIC ANALYSIS AND PREDICTION OF THE JET STREAM
AD0622712	SPECTRAL ANALYSIS OF TSUNAMI RECORDS FROM STATIONS IN THE HAWAIIAN ISLANDS
AD0622713	SYNTHESIS AND DESIGN OF A CLASS OF MINIMUM SENSITIVITY ACTIVE NETWORKS FOR MICROELECTRONICS
AD0622714	MULTIDIMENSIONAL SCALING ANALYSIS AND ITS APPLICATIONS FOR THE CIVIL DEFENSE ORGANIZATION
AD0622715	HIGH ENERGY LASER SYSTEM FOR GEODETIC RESEARCH
AD0622716	DROGUE MEASUREMENTS OF SHALLOW CURRENTS ON THE EQUATOR IN THE WESTERN ATLANTIC OCEAN
AD0622717	A NEW DEVICE FOR THE MEASUREMENT OF STATIC ELECTRIC FIELDS
AD0622718	THE LAND BENEATH THE ICE
AD0622719	BIOCHEMICAL FUEL CELL
AD0622720	THEORY OF BOUNDARY LAYER NOISE
AD0622721	THE BOTTOM TOPOGRAPHY OF GULKANA GLACIER, ALASKA RANGE, ALASKA
AD0622725	LABORATORY SIMULATION OF SOLAR WIND PHENOMENA
AD0622726	A L.E.T. INDEPENDENT DOSIMETER BASED ON THE CHEMILUMINESCENT DETERMINATION OF H2O2
AD0622727	CYCLOHEXANE COMPOUNDS. V. THE REACTION OF 1- METHOXYCYCLOHEXENE-2 WITH AQUEOUS N-BROMOSUCCINIMIDE. THE 1- METHOXY-2-BROMO3-HYDROXYCYCLOHEXANES
AD0622729	THE UTILIZATION OF SOLAR ENERGY IN A MULTIPLEEFFECT DESALINIZATION SYSTEM
AD0622730	CALCULATION OF ELECTRON SCATTERING FROM PARTIALLY ALIGNED NON-SPHERICAL NUCLEI
AD0622732	A VIEW OF CLOUD PHYSICS AND WEATHER MODIFICATION IN THE SOVIET UNION
AD0622735	THE PHOTOGRAPHIC SPECTRUM OF LIGHTNING: DETERMINATIONS OF CHANNEL TEMPERATURE FROM SLITLESS SPECTRA
AD0622736	THE GENERALIZATION OF THE WIGNER-RACAH ANGULAR MOMENTUM CALCULUS, II
AD0622737	RADIATIVE COOLING IN THE VICINITY OF INVERSIONS AND THE TROPOPAUSE

# DoD Tech Reports | Order Form | Catalog | Part 194 of 1597 | Page 7 of 22

AD0622738 TI	THE LIFETIME OF THE A.3&U(+) STATE OF N2
AD0622739 A	REMARK ON MAGNETIC MOMENTS IN THE SU4 SUPERMULTIPLE MODEL
AD0622741 SI	ELF-CIRCUMFERENCE OF CONVEX SETS
AD0622742 O	ON THE DEFECT STRUCTURE OF RUTILE
1 / 1 1 1 1 6 / / / / 3	THEORETICAL ANALYSIS OF CHEMICAL AND PHYSICAL PROCESSES IN AN DZONE FLAME
AD0622744 E	VENT-CHAIN FLOW CHARTING IN AUTOSATE: A NEW VERSION
AD0622745 CS	IISTOCHEMICAL STUDIES OF BROWN PIGMENTATION OBSERVED IN THE YMPH NODES OF BOVINES AND IN THE JEJUNAL MUCOSA OF HUMANS STUDIO ISTOCHIMICO DELLA PIGMENTAZIONE BRUNA (PIGMENTATIO FUSCA) DESSERVATA IN LINFONODI DI BOVINI E NELLA MUCOSA DIGIUNALE UMANA)
AD0622747 M IN	TRUCTURAL SIMILARITIES BETWEEN A PIGMENT FOUND IN THE INTESTINAL YMPH NODES OF CATTLE AND A PIGMENT FOUND IN THE HUMAN JEJUNAL MUCOSA (ANALOGIE STRUTTURALI TRA UN PIGMENTO IN LINFONODI NTESTINALI DI BOVINI ED UN PIGMENTO NELLA MUCOSA DIGIUNALE JMANA)
AD0622748 A O	IISTOPATHOLOGY OF THE DUODENAL-JEJUNAL MUCOSA OBTAINED BY CROSBY BIOPSY IN A CASE OF NUTRITIONAL MEGALOBLASTIC ANEMIA FOLIC ACID-RESPONSIVE (ISTOPATOLOGIA DELLA MUCOSA DUODENODIGIUNALE OTTENUTA CON BIOPSIA ALLA CROSBY IN UN CASO DI ANEMIA MEGALOBLASTICA NUTRIZIONALE FOLICO-RESPONSIVA)
AD0622749 TI	HERMALLY ACTIVATED INTERNAL FRICTION IN ALUMINUM
1 / 1 1116 / / / 3 / 1	THE REACTIONS OF METHYL RADICALS WITH FORMAMIDE, N-METHYL AND IN-DIMETHYLFORMAMIDE
1 / 1 1116 / / / 3 4 1	GENERAL CATALOG OF GAIN, BANDWIDTH AND NOISE TEMPERATURE EXPRESSIONS FOR FOURFREQUENCY PARAMETRIC DEVICES
AD0622755 W	VIND AND TEMPERATURE REPRESENTATIONS IN THE 26-MONTH OSCILLATION
AD0622756 SU	URFACE-CATALYZED EXCITATIONS IN THE OXYGEN SYSTEM
AD0622757 R	OTATORY DISPERSION OF DIRECT EXCITON IN GERMANIUM
AD0622758 PI	HYSIOLOGICAL EFFECTS OF GRAVIATION
AD0622760 S	TUDY OF THE ORIGIN OF MICROPULSATIONS IN CERTAIN FREQUENCY BANDS
AD0622761 D	GENERAL DESCRIPTION-MORTALITY AND INCIDENCE OF CORONARY HEART DISEASE. PART I. BUILD, BLOOD PRESSURE AND ELECTROCARDIOGRAPHIC ACTORS POSSIBLY ASSOCIATED WITH THE DEVELOPMENT OF CORONARY IEART DISEASE. PART II
	TRUCTURE, PARAMETERS AND INTERACTION OF SUPERSONIC JETS IN CONTEMPORARY VACUUM PUMPS
	THE INTERCHANGEABILITY OF VACUUM TUBE AND SEMICONDUCTOR NSTRUMENTS
AD0622764 A	SIMPLE PROOF OF A THEOREM ON SELFSYNCHRONIZING AUTOMATA

# DoD Tech Reports | Order Form | Catalog | Part 194 of 1597 | Page 8 of 22

AD0622765	AGGREGATIVE PRODUCTION FUNCTIONS AND ECONOMIC GROWTH POLICY
AD0622766	INCREASED OPERATIONAL CAPABILITY THROUGH LOGISTICS ANALYSIS
AD0622767	COMPUTATIONAL EXPERIENCE WITH THE BALAS INTEGER PROGRAMMING ALGORITHM
AD0622768	A MORPHOLOGICAL CLASSIFICATION OF E AND SO GALAXIES IN TERMS OF EQUILIBRIUM ISOPLETHS
AD0622769	STEADY TWO-DIMENSIONAL PRESSURE DISTRIBUTIONS ON ARBITRARY PROFILES
AD0622770	UPTAKE OF CATECHOLAMINES IN THE RABBIT HEART AFTER DEPLETION WITH DECABORANE
AD0622771	GALLIUM HYDRIDE ADDUCTS OF TRIMETHYLPHOSPHINE AND TRIPHENYLPHOSPHINE
AD0622772	ANOMALOUS ISOMER SHIFT RATIOS IN EU151 AND EU153
AD0622773	STRENGTH STUDIES ON ARTARCTIC SEA ICE
AD0622774	MATERIALS SCIENCES PROGRAM
AD0622775	OPTICAL MEASUREMENTS ON SNOW
AD0622776	THE K-COEFFICIENT, A PEARSON-TYPE SUBSTITUTE FOR THE CONTINGENCY COEFFICIENT
AD0622777	AIRSICKNESS IN STUDENT AVIATORS
AD0622778	MODIFICATION OF TEST SET, CRYSTAL UNIT, QUARTZ TS-710/TSM
AD0622779	CHEMICALLY DEPOSITED FERRITE FILMS AS NON-RECIPROCAL ELEMENTS IN AN EXPERIMENTAL RESONANCE ISOLATOR
AD0622780	PHOTOELASTIC DETERMINATION OF STRAIN DISTRIBUTION IN CEMENT PASTE, MORTORS, AND CONCRETE
AD0622781	STRESS INTENSITY FACTORS FOR SINGLE EDGE CRACKS IN RECTANGULAR SHEET WITH CONSTRAINED ENDS
AD0622782	IMPACT PROPERTIES OF AIR- AND VACUUM-MELTED AISI 4340 STEEL
AD0622783	BALLISTIC HANDBOOK
AD0622784	HAYSTACK POINTING SYSTEM: PRINTER PACKAGE
AD0622785	AUTOXIDATION OF 1,1-DIMETHYLHYDRAZINE
AD0622786	RELATIVE INFLUENCE OF TIME, COMPLEXITY, AND DENSITY ON UTILIZATION OF CODED LARGESCALE DISPLAYS
AD0622787	STUDY OF SILVER CHLORIDE LUMINESCENCE
AD0622788	COMPUTER TECHNOLOGY: COMPILATION OF ABSTRACTS
AD0622789	PERCENTAGE POINTS OF THE MULTIVARIATE T DISTRIBUTION
AD0622790	RADIATION EFFECTS INFORMATION CENTER MONTHLY ACCESSION LIST. ABSTRACT NO. 28653 TO 28722, PART I

AD0622791	RADIATION EFFECTS INFORMATION CENTER DUAL COORDINATE INDEX FOR ACCESSION LISTS NUMBER 80, OCTOBER 1, 1964 TO NUMBER 91, SEPTEMBER 30, 1965
AD0622792	ALBERTA HAIL STUDIES 1964
AD0622793	THE NONSUBSTITUTION AND NONSWITCHING THEOREMS IN A MODEL WITH FIXED CAPITAL
AD0622794	ESTABLISHMENT OF A LONG-PERIOD SEISMOGRAPH NETWORK UTILIZING MAGNETIC TAPE RECORDING
AD0622795	LAMINAR AND TURBULENT MAGNETOHYDRODYNAMIC FREE JET
AD0622796	GROWTH AND CHARACTERIZATION OF SINGLE CRYSTALS OF RARE EARTH COMPOUNDS
AD0622797	ABSORPTION COEFFICIENTS OF HEATED AIR: A COMPILATION TO 24,000 K. VOLUME 1
AD0622798	STATISTICAL MECHANICS OF IRREVERSIBLE PROCESSES IN CRYSTALS. PART I
AD0622800	THERMAL CONDUCTIVITY OF REAL GASES, PART III
AD0622801	QUANTUM EFFECTS AT ABSOLUTE ZERO IN PURE CRYSTALS AND ISOTOPIC MIXTURES. PART V
AD0622802	PRESSURES ON CIRCULAR CYLINDERS IN EQUILIBRIUM AND NONEQUILIBRIUM HYPERSONIC AIR FLOWS
AD0622803	ONE-WATT CW S-BAND TRAVELING-WAVE TUBE WITH 6-DB NOISE FIGURE
AD0622804	THE VALIDATION OF A MAINTAINABILITY PREDICTION TECHNIQUE FOR AN AIRBORNE ELECTRONIC SYSTEM
AD0622805	EFFECT OF EXCHANGE TRANSFUSION ON INCORPORATION OF THYMIDINE-H3 INTO DEOXYRIBONUCLEIC ACID AND ON MITOSES IN HEPATOCYTES OF NORMAL AND REGENERATING RAT LIVER
AD0622806	OFFICER GRADE REQUIREMENTS PROJECT. I. OVERVIEW
AD0622807	DEVELOPMENT AND STANDARDIZATION OF AIRMAN QUALIFYING EXAMINATION -64
AD0622808	ON THE THEORY OF THE REFRACTIVE INDEX OF NON-POLAR GASES. II. STATISTICAL PART
AD0622809	MASS SPECTROMETRIC STUDY OF THE OXIDATION OF TUNGSTEN AND TANTALUM
AD0622810	INVESTIGATION TO ESTABLISH MEASUREMENT PROCEDURES AND DESIGN CONFIGURATION FOR AUTOMATED INTERFERENCE-MEASURING INSTRUMENTATION
AD0622811	DETERMINATION OF ELECTRON DENSITIES USING A RADIAL TRANSMISSION LINE
AD0622812	GROUND CONTROL OF ADVANCED SPACE VEHICLE
AD0622813	MEASUREMENTS AND RESULTS WITH ELECTROLUMINESCENT POWDERS (ZNS

# DoD Tech Reports | Order Form | Catalog | Part 194 of 1597 | Page 10 of 22

	ACTIVATED)
AD0622814	PICTORIAL JOURNAL OF EDM-ECM
AD0622815	MEGATRON ACCELERATOR
AD0622816	DETERMINATION OF THE EARTH'S RADIUS USING PROJECTION METHOD FORMULAS
AD0622817	DEVELOPMENT OF OVERALL TRAINING PROGRAMS FOR CIVIL DEFENSE
AD0622818	HIGH ENERGY BATTERY SYSTEM STUDY
AD0622819	CRYOGENICS MEMORY PLANE INTERCONNECTION TECHNIQUES
AD0622820	INVESTIGATION OF HEAT VIBRATIONS IN SOLIDS BY USING X-RAYS
AD0622821	PRODUCTION ENGINEERING MEASURE FOR IMPROVEMENT OF PRODUCTION TECHNIQUES TO INCREASE THE RELIABILITY FOR PNP INTERMEDIATE POWER SILICON PLANAR SWITCHING TRANSISTORS INCLUDING 2N3502
AD0622822	INVESTIGATIONS LEADING TO THE DESIGN AND DEVELOPMENT OF MAGNESIUM/MAGNESIUM PERCHLORATE BATTERIES
AD0622823	UNDER-ICE ACOUSTICS AT HIGH FREQUENCIES
AD0622824	PROGRESS REPORT: CHEMICAL PHYSICS
AD0622825	INVESTIGATION OF LIQUID METAL BOILING HEAT TRANSFER
AD0622826	R CHART CONTROL LIMITS BASED ON A SMALL NUMBER OF SUBGROUPS
AD0622827	PRODUCTION ENGINEERING MEASURE FOR LOW FIELD MAGNETRON BL-234C
AD0622828	STATISTICAL CONTROL OF A NORMAL PROCESS
AD0622829	ON THE PROBABILISTIC CIRCUIT THEORY, II
AD0622830	ELECTRO-OPTICAL METHOD FOR INVESTIGATION OF FIELD AND CURRENT DISTRIBUTIONS IN SEMICONDUCTORS AND LAYER-LIKE FIELD DISTRIBUTIONS IN PHOTOCONDUCTORS
AD0622831	EXPERIMENTAL AND THEORETICAL PANEL FLUTTER STUDIES IN THE MACH NUMBER RANGE OF 1.0 TO 5.0
AD0622832	ON THE CONDUCTIVITY OF A CIRCULAR APERTURE
AD0622833	ENVIRONMENTAL SCIENCES COMPUTER STUDY
AD0622834	STRUCTURAL INSTABILITY INDUCED BY CREEP
AD0622835	METHODS IMPROVEMENT TECHNIQUES FOR CONSTRUCTION AND PUBLIC WORKS MANAGERS
AD0622836	MINIMAX THEOREMS AND CONJUGATE SADDLEFUNCTIONS
AD0622837	A NEUROPHYSIOLOGICAL COMPARISON OF GAMMAHYDROXYBUTYRATE WITH PENTOBARBITAL IN CATS
AD0622839	TRANSMISSION PROBLEMS FOR HOLOMORPHIC FIBER BUNDLES
AD0622840	THE SOLID STATE REACTION BETWEEN TRIS(ETHYLENEDIAMINE) CHROMIUM(III) COMPLEXES AND ALKALI METAL HALIDES AND

# DoD Tech Reports | Order Form | Catalog | Part 194 of 1597 | Page 11 of 22

	THIOCYANATES
AD0622841	EFFECTS OF PROLONGED CALORIC STIMULATION UPON OCULOMOTOR, VESTIBULOSPINAL, AND SEGMENTAL SPINAL ACTIVITY
AD0622842	ON THE DYNAMICS OF THE DEVELOPMENT OF DETONATION IN A GASEOUS MEDIUM
AD0622843	VECTOR POLAR METHOD FOR THE EVALUATION OF WAVE INTERACTION PROCESSES
AD0622844	CORTICAL-SUBCORTICAL RELATIONSHIPS OF THE CHIMPANZEE DURING DIFFERENT PHASES OF SLEEP (CORRELATIONS CORTICO-SOUSCORTICALES CHEZ LE CHIMPANZE PENDANT LES DIFFERENTES PHASES DE SOMMEIL)
AD0622845	POLARIZATION EFFECTS IN TWO-PHONON RAMAN SCATTERING IN CUBIC CRYSTALS
AD0622846	PROLONGED EFFECTS OF LSD ON EEG RECORDS DURING DISCRIMINATIVE PERFORMANCE IN CAT: EVALUATION BY COMPUTER ANALYSIS
AD0622847	THE THERMAL DECOMPOSITION OF METAL ETHYLENEDIAMINE OXALATE COMPLEXES
AD0622849	OPTICS OF THE EARTH'S ATMOSPHERE AND TURBID MEDIA: COMPILATION OF ABSTRACTS
AD0622851	THE THERMODYNAMICS OF IMPERFECTIONS IN AGBR
AD0622852	DECOMPOSITION OF BENZENEDIAZONIUM-3CARBOXYLATE: TRANSIENT 1,3-DEHYDROBENZENE
AD0622856	THE STRUCTURE OF POWERS OF NON-NEGATIVE MATRICES
AD0622858	STUDIES ON THE PROPERTIES AND SYSTEMATICS OF NUCLEAR STRUCTURE EFFECTS
AD0622859	PERCEPTION OF THE VISUAL HORIZONTAL IN NORMAL AND LABYRINTHINE DEFECTIVE SUBJECTS DURING PROLONGED ROTATION
AD0622860	COMPARATIVE COCHLEAR RECONSTRUCTION IN MAMMALS
AD0622861	RADAR FORECASTING OF VISIBILITY RESTRICTIONS IN SNOW
AD0622862	EVALUATION OF AIRPORT LIGHTING CONTROL PANEL
AD0622863	ALTITUDE CORRESPONDENCE TESTS WITH DELTA AIRLINES DC 8 (FRAME 807)
AD0622864	BEACON VIDEO DEFRUITING EQUIPMENT
AD0622865	PROGRAMING, INTEGRATION AND CHECKOUT OF THE ADVANCED RADAR TRAFFIC CONTROL SYSTEM
AD0622866	FLIGHT TECHNICAL ERROR OF GENERAL AVIATION AIRCRAFT
AD0622867	A STATE VECTOR DERIVATION OF A DETERMINISTIC SIMULATION MODEL OF A RADAR TRACKER ON A ROTATING EARTH
AD0622868	DEVELOPMENT OF A SET OF DIMENSIONS FOR ANALYZING VERBAL GROUP PRODUCTS

AD0622869	COMPARISON OF SEVERAL PROCEDURES FOR PROCESS CONTROL
AD0622870	THE EFFECTIVE CONDUCTIVITY OF A REGULAR COMPOSITE MEDIUM
AD0622871	OPTIMAL ECONOMIC GROWTH AND WEALTH EFFECTS
AD0622872	ON THE THEORY OF SINGLE SAMPLING INSPECTION BY ATTRIBUTES BASED ON TWO QUALITY LEVELS
AD0622874	METAL DIFFUSION IN PYROLYTIC GRAPHITE
AD0622875	STUDY OF HYDROFOIL SINGING
AD0622876	AN EXPERIMENTAL STUDY OF NONLINEAR PLASMA-WAVE INTERACTION
AD0622877	PRODUCTION ENGINEERING MEASURE FOR TYPE FW-202 BARRIER GRID STORAGE TUBE
AD0622878	CURRENT REFERENCES IN MEDICAL ENTOMOLOGY FROM RUSSIAN, CENTRAL AND EASTERN EUROPEAN AND CHINESE LITERATURE, VOLUME IV, NO. 10
AD0622879	TRANSISTOR, VHF, SILICON, POWER (10W-500MC)
AD0622880	MASS SPECTROSCOPY STUDIES FOR HIGH TEMPERATURE CHEMISTRY. EVAPORATION OF ELEMENTS AND DISSOCIATION ENERGIES OF DIATOMIC MOLECULES. (ETUDES PAR SPECTROMETRIE DE MASSE EN CHINIE DES HAUTES TEMPERATURES. EVAPORATION D'ELEMENTS ET DE COMPOSES ENERGIES DE DISSOCIATION DE MOLECULES BIATOMIQUES)
AD0622881	THE PROPERTIES OF SUPERCONDUCTING MO-RE ALLOYS
AD0622884	SOLID STATE TECHNIQUES OF MODULATING OPTICAL WAVES
AD0622885	ON A CHARACTERIZATION OF THE POISSON DISTRIBUTION
AD0622886	GRAVITATION AND SPACE SCIENCE
AD0622887	STATISTICS OF THE THERMAL RADIATION FIELD
AD0622888	STUDIES OF THERMAL MOTION IN CRYSTALS
AD0622890	ATTENUATION OF VISIBLE AND INFRARED RADIATION BY ARTIFICIAL WATER FOGS (OSLABLENIE VIDIMOI I INFRAKRASNOI RADIATSII VODNYMI ISKUSTVENNYMI TUMANAMI)
AD0622891	SERRATIA MARCESCENS ENDOTOXIN SHOCK
AD0622893	STUDY ON THE RELAXATION OF DISLOCATIONS IN F. C. C. METALS
AD0622894	LIGHTNING PHOTOGRAPHY AND COUNTING IN DAYLIGHT, USING H ALPHA EMISSION
AD0622898	MEASUREMENT OF ELECTRON CONCENTRATION IN THE UPPER IONOSPHERE BY THE COSMOS ARTIFICIAL EARTH SATELLITES
AD0622899	FLUX OF HEAT AND MOMENTUM IN THE PLANETARY BOUNDARY LAYER OF THE ATMOSPHERE
AD0622900	U(12) AND VECTOR MESON DECAYS
AD0622902	BUCKLING OF CIRCULAR CYLINDRICAL SHELLS WITH EVENLY SPACED, EQUAL STRENGTH CIRCULAR RING FRAMES. PART 2

# DoD Tech Reports | Order Form | Catalog | Part 194 of 1597 | Page 13 of 22

AD0622903	DEVELOPMENT AND CROSS-VALIDATION OF SCORING KEYS FOR LEADERS' COURSE SELECTION INSTRUMENTS
AD0622907	LABORATORY INVESTIGATIONS AND RESEARCH TOWARD THE DEVELOPMENT OF NICKEL CADMIUM ALKALINE STORAGE BATTERIES
AD0622908	LABORATORY INVESTIGATIONS AND RESEARCH TOWARD THE DEVELOPMENT OF NICKEL CADMIUM ALKALINE STORAGE BATTERIES
AD0622909	MONOAMINES IN THE SWIMBLADDER OF GADUS CALLARIAS AND SALMO IRIDEUS
AD0622910	THE PROPAGATION OF CURRENT ALONG INFINITE SINUSOIDAL TAPES
AD0622914	ON THE GREEN'S FUNCTIONS ASSOCIATED TO THE WIGNER'S LITTLE GROUP
AD0622915	ANGULAR CORRELATIONS IN NUCLEAR DIRECT ELECTRODISINTEGRATION
AD0622916	INVESTIGATION TOWARD THE DEVELOPMENT OF CARBONYL NICKEL POWDER SUITABLE FOR THE MANUFACTURE OF SINTERED NICKEL PLAQUES FOR USE IN ALKALINE STORAGE BATTERIES
AD0622917	ON THE BROWN-BLACK PIGMENT (PIGMENTATIO FUSCA) IN LYMPHONODES OF YOUNG BEEF CATTLE AT MEAT INSPECTION (SULLA PIGMENTAZIONE BRUNA (PIGMENTATIO FUSCA) IN LINFONODI DI BOVINI NORMALMENTE MACELLATI
AD0622918	SHELL-MODEL DESCRIPTION OF THE EXCITATION OF HEAVY NUCLEI BY INELASTIC ELECTRON SCATTERING
AD0622922	SIMPLIFICATION OF CHROME-COBALT PARTIALDENTURE CASTING PROCEDURE
AD0622928	EVALUATION OF SILICON METALLIC RECTIFIERS
AD0622929	EVALUATION OF SILICON METALLIC RECTIFIERS
AD0622932	MIXING OF CONCENTRIC HIGH VELOCITY AIR STREAMS
AD0622933	MIXING OF CONCENTRIC HIGH VELOCITY AIR STREAMS
AD0622934	BRIEF HISTORY OF RUSSIAN FERROUS METALLURGY: COMPREHENSIVE REPORT
AD0622935	SURFACE CHARACTERISTICS OF MARS, VENUS, AND THE MOON: ANNOTATED BIBLIOGRAPHY
AD0622936	SEISMOLOGY AND SEISMIC MODELING: COMPILATION OF REVIEWS
AD0622937	COMPOSITION OF T-5 FUEL: REVIEW ARTICLE
AD0622938	MATERIALS FOR ELECTROSTATIC AND ELECTROMAGNETIC GENERATORS: COMPILATION OF ABSTRACTS BASED ON SOVIET OPEN LITERATURE
AD0622939	STANDING GUARD OVER THE ACHIEVEMENTS OF COMMUNISM. II. ALWAYS ON GUARD. III. THE FAITHFUL GUARDIAN OF PEACE
AD0622940	ELECTROSTATIC PHOTOGRAPHY
AD0622941	METEORITES. COMILATION OF ABSTRACTS FROM THE SOVIET JOURNAL METEORITIKA

# DoD Tech Reports | Order Form | Catalog | Part 194 of 1597 | Page 14 of 22

AD0622942	CURRENT MATERIALS ON PROBLEMS OF LUBRICATION
AD0622943	ANALYSIS OF GASES IN VACUUM SYSTEMS
AD0622944	SUGGESTED CRITERIA FOR TITLES, ABSTRACTS, AND INDEX TERMS IN DOD TECHNICAL REPORTS
AD0622945	RESEARCH ON NEW CONCEPTS IN ENERGY CONVERSION
AD0622946	STUDY OF FREE AND FORCED OSCILLATIONS OF THE EARTH
AD0622949	ON THE THEORY OF THE REFRACTIVE INDEX OF NON-POLAR GASES. I. QUANTUM MECHANICAL PART
AD0622954	RIGID BAND BEHAVIOUR IN DILUTE ALUMINIUM ALLOYS
AD0622955	KNOWLESI MALARIA IN MONKEYS II. A FIRST STEP IN THE SEPARATION OF THE MECHANICAL PATHOLOGIC CIRCULATORY FACTORS OF ONE SLUDGE DISEASE FROM POSSIBLE SPECIFIC TOXIC FACTORS OF THAT DISEASE
AD0622961	NGE-PGAAS HETEROJUNCTIONS
AD0622963	C.W. X-BAND VOLTAGE TUNABLE OSCILLATOR
AD0622964	GEOLOGIC STUDIES OF THE COLORADO DELTA
AD0622966	FORMATION AND REACTIONS OF THE EXCITED O2(A3&U(+)) MOLECULES
AD0622969	MAGNETOGASDYNAMIC RAYLEIGH PROBLEM WITH INFINITE CONDUCTIVITY
AD0622970	ANNEALING EFFECTS ON MICROSTRUCTURE AND DIELECTRIC PROPERTIES OF HOT-PRESSED, ULTRAFINE GRAINED BATI03
AD0622974	PULSED NUCLEAR RADIATION EFFECTS ON RESISTORS AND CABLES, SPRF IV
AD0622975	REPRESENTATIONS INVOLVING CONTINUED FRACTIONS FOR THE RECIPROCALS OF SOME HYPERGEOMETRIC FUNCTIONS
AD0622976	SOME PHYSIOLOGICAL ACCOMPANIMENTS OF SPEAKING
AD0622977	ABSTRACTS OF EARTHQUAKE REPORTS FOR THE PACIFIC COAST AND THE WESTERN MOUNTAIN REGION
AD0622978	ABSTRACTS OF EARTHQUAKE REPORTS FOR THE PACIFIC COAST AND THE WESTERN MOUNTAIN REGION
AD0622979	APPLICATION OF THE FRESNEL METHOD TO THE CALCULATION OF THE RADIATED ACOUSTIC FIELD OF RECTANGULAR PISTONS
AD0622980	THE BLAST ENVIRONMENT: METHODOLOGY AND INSTRUMENTATION TECHNIQUES WITH APPLICATIONS TO NEW FACILITIES
AD0622981	PHASE I REPORT, SOLID STATE RADAR ALTIMETER DEVELOPMENT
AD0622982	PRODUCTION ENGINEERING MEASURES (PEM) FOR A GERMANIUM MICROWAVE TRANSISTOR
AD0622983	DEVELOPMENT OF AN ORALLY EFFECTIVE INSECT REPELLENT
AD0622984	PRODUCTION ENGINEERING MEASURE FOR RESISTOR-CAPACITOR MICROELEMENTS FOR MICROMODULES

AD0622985	THE COMPUTATION OF CHARACTERISTIC EXPONENTS IN THE PLANAR RESTRICTED PROBLEM OF THREE BODIES
AD0622986	CLIMATE AND THE HEAT BUDGET OF THE CENTRAL ARCTIC
AD0622987	COMMENTS ON THE DETECTION OF WATER AND ICE CLOUDS ON VENUS
AD0622988	SOUND RECOGNITION IN A NEURAL NETWORK
AD0622989	HORIZONTALLY POLARIZED OMNIDIRECTIONAL RADIATION CLOSE TO A CONDUCTING PLANE
AD0622990	AN INVESTIGATION OF GERMANIUM DIODES OF VARIOUS GEOMETRIES AS INFRARED MODULATORS
AD0622991	APPLICATION OF LINEAR OPTIMAL CONTROL THEORY TO THE FLEXIBLE BOOSTER
AD0622992	INVESTIGATION OF CHINCHILLA-VESTIBULAR SYSTEM RESPONSE TO VERTICAL LINEAR ACCELERATION
AD0622993	THE ANALYSIS OF CIRCULAR DISTRIBUTIONS
AD0622994	PERCENTAGE POINTS OF STATISTICS FOR TESTING RANDOMNESS OF DIRECTIONS
AD0622995	TESTS FOR THE DISPERSION, AND FOR THE MODAL VECTOR OF A UNIMODAL DISTRIBUTION ON A SPHERE
AD0622996	A NOTE ON THE ESTIMATION OF THE LOCATION PARAMETER OF THE CAUCHY DISTRIBUTION
AD0622997	SOME BAYESIAN METHODS RELATED TO CHI-SQUARE
AD0622998	THE INFLUENCE OF CYTOPLASMIC POLLEN STERILITY ON GENE EXCHANGE BETWEEN POPULATIONS
AD0623000	ELECTRONIC RESEARCH
AD0623001	TAPE MACHINE REALIZATIONS OF COMMUTATIVEREGULAR EVENTS
AD0623002	A HOMOMORPHIC THEORY OF CONTEXT-FREE LANGUAGES AND ITS GENERALIZATIONS
AD0623003	NEW EFFECTS IN CLOUD PHYSICS
AD0623004	ELECTROCHEMISTRY OF ENZYMES. DETERMINATION OF PEROXIDASE AND CATALASE
AD0623005	INCREASED PLASMA-CHOLINESTERASE ACTIVITY AND SUCCINYLCHOLINE RESISTANCE: A GENETIC VARIANT
AD0623006	AN AEROSOL CLOUD: A PHYSIOCOCHEMICAL SYSTEM
AD0623007	DIHYDROPYRAN DERIVATIVES OF SECONDARY AROMATIC AMINES
AD0623008	APPLICATIONS OF A COMPUTERIZED MODEL IN ENLISTED PERSONNEL PLANNING
AD0623009	JOURNAL OF APPLIED MECHANICS AND TECHNICAL PHYSICS (COLLECTION OF ARTICLES)

# DoD Tech Reports | Order Form | Catalog | Part 194 of 1597 | Page 16 of 22

AD0623010	IMPROVEMENTS TO POLAR CAMPS, USE OF A 64-FOOT JAMESWAY
AD0623013	THIN FUEL CELL ELECTRODES
AD0623014	A STUDY OF THE IONIZATION PRODUCED BY THE CATALYTIC COMBUSTION OF HYDROCARBONS
AD0623015	A REVIEW OF THE U. S. NAVY UNDERWATER SOUND LABORATORY'S ISO-LOSS CONTOUR PROGRAM
AD0623016	PULSED NUCLEAR RADIATION INDUCED TRANSIENTS IN ELECTRICAL CABLES (DRF NO. 1)
AD0623017	HAYSTACK POINTING SYSTEM: MATHEMATICAL DEVELOPMENT FOR SATELLITES AND BELTS
AD0623018	OZONESONDE OBSERVATIONS OVER NORTH AMERICA, VOLUME 3
AD0623019	THE HEATING OF METALS IN AN ELECTROLYTE
AD0623020	TRANSPIRATION COOLING WITH LIQUID METALS. PART II. THEORETICAL DETERMINATION OF OPTIMUM COOLING PARAMETERS NEAR STAGNATION REGIONS
AD0623021	ON THE LYAPOUNOV CENTER THEOREM
AD0623022	THE EFFECTS OF PERSUASIVE COMMUNICATIONS ON ATTITUDES
AD0623023	NON-LINEAR FACTORS IN EMPIRICAL DATA
AD0623024	ADVANCED DEVELOPMENT MODELS OF SEALED NICKEL-CADMIUM BATTERIES
AD0623025	SOCIAL REINFORCEMENT AND PERFORMANCE IN PROGRAMED LEARNING IN ITALY
AD0623026	TWO REMARKS ON THE RESISTIVE CONTRIBUTION TO OVER-POTENTIAL
AD0623027	EXTENSIONS TO THEORY OF TIME-SERIES ANALYSIS
AD0623028	HUMAN FACTORS RESEARCH IN 3-D DATA PRESENTATION
AD0623029	THE EFFECT OF TEMPERATURE AND PH ON THE RATE OF REACTION OF CARBON MONOXIDE AND OXYGEN WITH RED BLOOD CELLS IN NORMAL AND ANEMIC SUBJECTS, AND THE EFFECT OF HYPOXIA ON PULMONARY DIFFUSION OF CO IN NORMAL AND ANEMIC SUBJECTS
AD0623043	EQUATORIAL DISTRIBUTIONS ON A SPHERE
AD0623046	PREDICTION OF SUCCESS IN ARMY AVIATION TRAINING
AD0623047	SOME TECHNICAL CONSIDERATIONS IN MULTIDIMENSIONAL SCALING
AD0623048	ABSTRACTS OF U. S. APRO RESEARCH PUBLICATIONS. FY 1965
AD0623049	A BONDED POLARISCOPE FOR THREE-DIMENSIONAL PHOTOVISCOELASTIC STUDIES
AD0623050	COMMUNICATION VIA ARTIFICIAL SCATTERERS PLACED BELOW THE IONOSPHERE

# DoD Tech Reports | Order Form | Catalog | Part 194 of 1597 | Page 17 of 22

AD0623051	STUDY OF RESIDUAL STRESSES IN THICK GLASSFILAMENT-REINFORCED LAMINATES
AD0623059	MEASUREMENT OF COMPLEX SHEAR MODULUS OF THIN VISCOELASTIC LAYERS
AD0623065	HAZARD ANALYSIS II
AD0623067	SYNTHESIS OF A CLASS OF NON-LINEAR SYSTEMS
AD0623069	CORRECTIONS FOR SMOOTHING
AD0623070	A NOTE ON MAXIMUM LIKELIHOOD
AD0623071	ORGANOMETALLIC COMPOUNDS. IV. PHENYLTIN CLEAVAGE BY CHELATING AGENTS
AD0623072	ANTENNA LOBE SUPPRESSION. VOLUME 1. MODIFICATION OF HORN ANTENNAS FOR LOW SIDELOBE LEVELS
AD0623073	ANTENNA LOBE SUPPRESSION. VOLUME 2. THE E-PLANE RADIATION PATTERN OF AN ANTENNA MODEL FOR HORN ANTENNAS
AD0623074	ANTENNA LOBE SUPPRESSION. VOLUME 3. RADIATING MECHANISMS IN A REFLECTOR ANTENNA SYSTEM
AD0623075	ANTENNA LOBE SUPPRESSION. VOLUME IV. THE H-PLANE RADIATION PATTERN OF HORN ANTENNAS
AD0623076	ANTENNA LOBE SUPPRESSION. VOLUME V. GRATED REFLECTOR ANTENNAS FOR SPURIOUS RADIATION REDUCTION
AD0623077	ANTENNA LOBE SUPPRESSION. VOLUME VI. DIFFRACTION BY CONDUCING WALLS OF FINITE THICKNESS
AD0623078	THE INFLUENCE OF TEMPERATURE ON RADIATIONINDUCED SURFACE EFFECTS IN TRANSISTORS
AD0623079	URETHAN-INDUCED LUNG TUMORS IN MICE: X-RADIATION DOSE DEPENDENT INHIBITION
AD0623080	HYDRODYNAMIC COEFFICIENT CALCULATION USING DOUGLAS POTENTIAL FLOW COMPUTER PROGRAM
AD0623081	PREDICTION OF RE-ENTRY VIBRATION
AD0623082	ELECTRIC WAVE PROPAGATION IN PERIODIC MEDIA
AD0623083	INFORMATION USE AND TASK SOLUTION EFFICIENCY IN TWO TYPES OF CONCEPT ATTAINMENT TASKS
AD0623084	THE DEVELOPMENT AND EVALUATION OF A FORCEDCHOICE LETTER OF REFERENCE FORM FOR SELECTING OFFICER CANDIDATES
AD0623085	EFFECTS OF VELOCITY AND MATERIAL PROPERTIES ON DESIGN LIMITS FOR LINEAR SHAPED CHARGES
AD0623086	NEARFIELD INFRASONIC NOISE GENERATED BY THREE TURBOJET AIRCRAFT DURING GROUND RUNUP OPERATIONS

# DoD Tech Reports | Order Form | Catalog | Part 194 of 1597 | Page 18 of 22

AD0623087	DEVELOPMENT OF "TYPICAL" URBAN AREAS AND ASSOCIATED CASUALTY CURVES
AD0623088	ORGANOMETALLIC COMPOUNDS AND POLYMERS BASED ON METAL- NITROGEN BOND SYSTEMS
AD0623089	ORGANIC REACTION MECHANISM
AD0623090	THE USE OF SEARCH MEMORIES IN AUTOMATIC TRACKING
AD0623091	COMPUTER-AIDED INFORMATION SYSTEMS FOR GAMING
AD0623092	AN ALGORITHM FOR SEPARABLE CONVEX PROGRAMMING UNDER LINEAR EQUALITY CONSTRAINTS
AD0623093	THE SEQUENTIAL UNCONSTRAINED MINIMIZATION TECHNIQUE FOR CONVEX PROGRAMMING WITH EQUALITY CONSTRAINTS
AD0623094	OPTIMAL DECISION RULES FOR THE E MODEL OF CHANCE-CONSTRAINED PROGRAMMING
AD0623095	THE RADIATION-INDUCED DECOMPOSITION OF MILLIMOLAR CONCENTRATIONS OF HYDROGEN PEROXIDE IN AERATED 'PURE WATER'
AD0623096	MEASUREMENT OF FLUID PROPERTIES FOR MAGNETOPLASMA-DYNAMIC POWER GENERATORS
AD0623097	MODULAR DESIGN, GENERALIZED INVERSES, AND CONVEX PROGRAMMING
AD0623098	RELATIONS OF TENSILE STRENGTH AND HARDNESS OF STEEL
AD0623099	THERMAL-BRIDGE COMPENSATION FOR SQUAREWAVE DRIVE
AD0623100	EFFECTS OF WEIGHT, INERTIA, AND VELOCITY ON CONTROL POWER REQUIREMENTS FOR VTOL AIRCRAFT
AD0623101	PARALLEL L-C TUNED CIRCUIT EMPLOYING A LIGHT-VARIABLE CAPACITOR
AD0623102	CAPACITY OF AIRPORT SYSTEMS IN METROPOLITAN AREAS
AD0623103	PRECAST CONCRETE FORMS FOR REINFORCED CONCRETE STRUCTURES
AD0623104	DIMENSIONS OF ORGANIZATIONAL STRUCTURE. A FACTOR-ANALYTIC REEVALUATION OF THE HEMPHILL GROUP DIMENSIONS DESCRIPTION QUESTIONNAIRE
AD0623105	COST-EFFECTIVENESS ANALYSIS: AN APPRECIATION
AD0623106	STRUCTURE OF THE UPPER PART OF THE EARTH'S MANTLE FROM OBSERVATIONS OF EARTHQUAKES WITH INTERMEDIATE DEPTHS OF FOCUS
AD0623107	PRODUCTION ENGINEERING MEASURE FOR IMPROVED RELIABILITY OF SOLID ELECTROLYTE TANTALUM CAPACITORS
AD0623108	ANTIBODY PLAQUE-FORMING CELLS: KINETICS OF PRIMARY AND SECONDARY RESPONSE
AD0623109	PHYSICAL VIEWS ON THE ORIGIN OF THE UNIVERSE
AD0623110	EVOLUTION OF INDIVIDUAL CUMULUS

AD0623111	EVALUATION OF A MECHANICAL SERVOACTUATOR FOR FLIGHT CONTROL SYSTEMS
AD0623112	ICE CRYSTAL FORMATION MECHANISM AND DRY ICE EVAPORATION
AD0623113	A STATISTICAL STUDY OF THE RELATION BETWEEN SOLAR FLARES AND MAGNETIC STORMS
AD0623114	TRANSLATED ABSTRACTS OF ARTICLES AND TITLES OF RESEARCH NOTES APPEARING IN ACTA PHYSICA SINICA, VOL. 20 NO. 4, APRIL 1964
AD0623115	TRANSLATED ABSTRACTS OF ARTICLES AND TITLES OF RESEARCH NOTES APPEARING IN ACTA PHYSICA SINICA VOL. 20, NO. 5, MAY 1964
AD0623116	FORMATION AND DESTRUCTION OF THERMAL WIND IN A SIMPLE BAROCLINIC ATMOSPHERE
AD0623117	A DYNAMIC MODEL FOR THE NUMERICAL PREDICTION OF BAROCLINIC FLOWS
AD0623118	FLOW-THROUGH ELEMENTS OF PNEUMATIC MONITORING AND CONTROL DEVICES
AD0623119	TRAINING FOR GROUP INTERDEPENDENCE
AD0623120	EGRESS FROM A SINGLE PLACE CREW STATION IN A WEIGHTLESS ENVIRONMENT
AD0623121	TRANSITION METALS IN LAALO3
AD0623122	OBSERVATION OF NON-QUASISTATIC PLASMA SURFACE WAVES
AD0623123	TRANSMISSION LOSSES OF HYBRID SURFACE WAVES ON THE V-LINE
AD0623124	THE DISTRIBUTIONAL HANKEL TRANSFORMATION
AD0623125	GEOMETRIC OPTICS AND THE POLARIZATION VECTORS
AD0623126	INTEGRATED DATA COLLECTION, MONITORING, CONVERSION, AND ANALYSIS SYSTEM FOR PSYCHOPHYSIOLOGICAL STRESS RESEARCH
AD0623127	NOTES ON A PARTIAL SURVEY OF CYBERNETICS IN EUROPE AND THE U.S.S.R
AD0623128	DYNAMIC ELASTIC, DAMPING, AND FATIGUE CHARACTERISTICS OF FIBERGLASS- REINFORCED SANDWICH STRUCTURE
AD0623129	DESIGN AND WIND TUNNEL TEST OF A MODEL HELICOPTER ROTOR HAVING AN INDEPENDENTLY MOVABLE INBOARD BLADE PANEL
AD0623130	MECHANICAL RELATIONSHIP OF REINFORCEMENTS AND THE BINDER MATRIX
AD0623131	RESISTANCE OF BARGE TOWS MODEL AND PROTOTYPE INVESTIGATIONS; CIVIL WORKS INVESTIGATIONS 814 AND 835
AD0623132	RESISTANCE OF BARGE TOWS: MODEL AND PROTOTYPE INVESTIGATIONS: CIVIL WORKS INVESTIGATIONS 814 AND 835; SUPPLEMENT
AD0623133	RADIATION FROM SOME PERIODIC STRUCTURES EXCITED BY A WAVEGUIDE
AD0623134	CAPACITY OF AIRPORT SYSTEMS IN METROPOLITAN AREAS: METHODOLOGY OF ANALYSIS

# DoD Tech Reports | Order Form | Catalog | Part 194 of 1597 | Page 20 of 22

AD0623135	COMMUNICATIONS AS A MEASURABLE INDEX OF TEAM BEHAVIOR
AD0623136	WATER WAVE RUN-UP ON A BEACH, II
AD0623137	EQUIPMENT AND METHODS OF MEASUREMENTS DURING TESTS OF ROCKETS
AD0623138	MICROELECTRONIC SOLID-STATE DISPLAY ASSEMBLY
AD0623139	DESIGN CONSTRUCTION, AND STUDY OF A METAL TUBE ARII LASER
AD0623140	THE EVALUATION OF ERROR PROBABILITIES OF DIGITAL SYSTEMS IN THE PRESENCE OF ADDITIVE BECKMANN NOISE
AD0623141	POLARIZATION OF INFRARED RADIATION BY BREWSTER ANGLE REFLECTION FROM A GERMANIUM SURFACE
AD0623142	BASIC RESEARCH IN THERMIONIC ENERGY CONVERSION
AD0623143	RESEARCH AND DEVELOPMENT OF TITANIUM ROCKET MOTOR CASE
AD0623144	HIGH PRESSURE RESEARCH AND SEMICONDUCTOR PHYSICS
AD0623145	THE CHARACTERIZATION AND IDENTIFICATION OF SYSTEMS
AD0623146	A FOUR SIDED ARRAY OF ONE TURN HELICAL ANTENNAS AND THE EFFECTS OF GROUND PLANES
AD0623147	SUPPLEMENTARY REPORT: ASSOCIATIVE ASYMMETRY AS A FUNCTION OF PRONUNCIABILITY
AD0623148	SERIAL POSITION AS A CUE IN LEARNING: EFFECTS OF PAIRING-AND TEST-ORDERS
AD0623149	EFFECTS OF CLUSTERED PRESENTATION OF ITEMS FROM THE SAME CLASS AND ELEMENT-SHARING AMONG THESE ITEMS ON PERFORMANCE DURING MULTITRIAL FREE RECALL
AD0623150	RESPONSE SPEED AS A FUNCTION OF PRONOUNCIABILITY AND TRAINING
AD0623151	EFFECTS OF SERIAL PRESENTATION OF PAIRED ASSOCIATES ON PERFORMANCE DURING AND AFTER TRAINING
AD0623152	EFFECTS OF CLUSTERING ITEMS FROM THE SAME CLASS ON PERFORMANCE DURING AND AFTER PAIRED-ASSOCIATE TRAINING
AD0623153	RESPONSE SPEED FOR EASY- AND HARD-TOPRONOUNCE ITEMS
AD0623154	MULTITRIAL FREE RECALL: EFFECTS OF CLUSTERED PRESENTATION AND INSTRUCTIONS
AD0623155	STUDIES S-R AND R-S LEARNING
AD0623156	THE EFFECT OF RESPONSE-TERM ISOLATION ON PERFORMANCE DURING AND AFTER PAIREDASSOCIATE TRAINING
AD0623157	ACCURACY OF SOURCE DATA HUMAN ERROR IN HAND TRANSCRIPTION
AD0623158	BASIC MECHANISMS OF NOISE GENERATION BY HELICOPTERS, V/STOL AIRCRAFT, AND GROUND EFFECT MACHINES
AD0623159	DISLOCATION SLIP PLANES AND SHEAR CRACKS IN ORTHOTROPIC MEDIA
L	

AD0623160	ROCKET INSTRUMENTATION FOR THE MEASUREMENT OF D-REGION ELECTRON DENSITY AND COLLISION FREQUENCIES
AD0623161	THE DEVELOPMENT OF GAS AND LIQUID CIRCULATING DEVICES FOR MANNED SPACE ENCLOSURES
AD0623162	WADEX WORD AND AUTHOR INDEX. PART I. DESCRIPTION. PART II. PROGRAM DOCUMENTATION
AD0623163	WEIGHTLESSNESS SIMULATION USING WATER IMMERSION TECHNIQUES: AN ANNOTATED BIBLIOGRAPHY
AD0623164	SPIN WAVE INSTABILITIES AND RELAXATIONS IN FERROMAGNETIC METALS
AD0623165	ANALYTICAL TECHNIQUES FOR THE DETERMINATION OF TRACE IMPURITIES IN CADMIUM SULFIDE
AD0623166	PRESSURE VESSEL FOR CALIBRATING SONAR TRANSDUCERS. ACOUSTICALLY TRANSPARENT FIBER GLASS CAPSULE PERMITS TESTING AT PRESSURES TO 800 PSIG
AD0623167	SUPERSONIC LIFT SOLUTIONS OBTAINED BY EXTENDING THE SIMPLE LINEARIZED CONICAL FLOW THEORY
AD0623168	DETERMINATION OF UPWASH AROUND A BODY OF REVOLUTION AT SUPERSONIC VELOCITIES
AD0623169	ELECTRON RETARDING POTENTIAL STUDIES OF PHOTOIONIZATION
AD0623170	AN ASYMPTOTIC SOLUTION FOR OPTIMUM POWER-LIMITED ORBIT TRANSFER
AD0623171	A CORRELATED URN-SCHEME FOR A CONTINUUM OF RESPONSES
AD0623172	CHINESE 'THOUGHT REFORM' AS A SOURCE OF PERSPECTIVES TOWARD WESTERN CORRECTIONAL PRACTICE
AD0623173	SOME MATHEMATICAL NOTES ON THREE-MODE FACTOR ANALYSIS; THREE-MODE FACTOR ANALYSIS OF PARKER-FLEISHMAN COMPLEX TRACKING BEHAVIOR DATA; A THREE-MODE FACTOR ANALYSIS OF CLINICAL JUDGMENT OF SCHIZOPHRENICITY
AD0623174	STUDY OF SURFACE PROPERTIES OF ATOMICALLYCLEAN METALS AND SEMICONDUCTORS. PART 1. STUDY OF CDS SURFACES BY LEED. PART 2. COMBINED LEED AND MASS SPECTROMETER MEASUREMENTS FOR ADSORPTION AND CATALYSIS
AD0623175	RESEARCH ON TROPICAL RAINFALL PATTERNS AND ASSOCIATED MESO-SCALE SYSTEMS
AD0623176	PRODUCTION ENGINEERING OF TRIAXIAL PULSE CONNECTORS
AD0623177	AN INVESTIGATION OF A DIGITAL BEARING COMPUTER FOR A SMALL APERATURE RADIO DIRECTION FINDING SYSTEM
AD0623178	THE JUVENILE HORMONE-I. METHODS OF PURIFICATION AND ISOLATION
AD0623183	LEVEL OF INTERPERSONAL EXCHANGE AS A FUNCTION OF THE EASE OF BEING GENEROUS
AD0623184	VESIAC MONTHLY BULLETIN OF VELA UNIFORM RESEARCH PUBLICATIONS

AD0623185 THE REACTION OF ATOMS AND RADICALS WITH VARIOUS MOLECULES