# DoD Tech Reports | Order Form | Catalog | Part 191 of 1597 | Page 1 of 21

AD0620696	TRANSAURORAL HIGH FREQUENCY RADIO PROPAGATION. VOLUME II. SIGNAL MODE ANALYSIS
AD0620697	ULTRASONIC STUDIES OF ELECTROLYTES
AD0620698	THE COMPTON EFFECT ON A MOVING ELECTRON
AD0620699	DYNAMICS OF SHELL-LIKE LIFTING BODIES. PART II. THE EXPERIMENTAL INVESTIGATION
AD0620700	EVALUATION OF SILICON METALLIC RECTIFIERS
AD0620701	CURRENT REFERENCES IN MEDICAL ENTOMOLOGY FROM RUSSIAN, CENTRAL AND EASTERN EUROPEAN AND CHINESE LITERATURE. VOLUME IV, NO. 8
AD0620708	LABORATORY ASTROPHYSICS AND SPACE SCIENCE
AD0620709	A METHOD FOR THE FLUOROIMETRIC DETERMINATION OF 3- METHOXYTYRAMINE IN TISSUES AND THE OCCURENCE OF THIS AMINE IN BRAIN
AD0620710	HUBBSIA, A NEW GENUS OF ROCCELLACEAE (LICHENIZED FUNGI) FROM MEXICO
AD0620711	SHORT-CUT MULTIPLE COMPARISONS FOR BALANCED SINGLE AND DOUBLE CLASSIFICATIONS: PART I, RESULTS
AD0620712	ON THE CALCULATION OF VERTICAL MOTION IN EASTERN BOUNDARY CURRENTS FROM DETERMINATIONS OF HORIZONTAL MOTION
AD0620713	FREQUENCY-IMPULSE MODULATION AS A MEANS OF ATTAINING ACCURACY IN CESIUM ATOMIC CLOCKS
AD0620714	ROTATIONAL-BEAM POWER THEOREMS
AD0620715	SHORT-TERM TEMPORAL CHANGES IN FREE RECALL
AD0620716	PURIFICATION AND N-TERMINAL ANALYSES OF ALGAL BILIPROTEINS
AD0620717	SORPTION OF HE3 BETWEEN 0.6 K AND 4.2 K
AD0620721	PROBLEMS IN AIR TRAFFIC MANAGEMENT: VI. INTERACTION OF TRAINING- ENTRY AGE WITH INTELLECTUAL AND PERSONALITY CHARACTERISTICS OF AIR TRAFFIC CONTROL SPECIALISTS
AD0620722	PROBLEMS IN AIR TRAFFIC MANAGEMENT: V. IDENTIFICATION AND POTENTIAL OF APTITUDE TEST MEASURES FOR SELECTION OF TOWER AIR TRAFFIC CONTROLLER TRAINEES
AD0620723	AVERAGED EVOKED ELECTROENCEPHALOGRAPHIC RESPONSES TO CLICKS IN THE HUMAN NEWBORN
AD0620724	THE USE OF SILICONIZED GLASS VIALS IN PREVENTING WALL ADSORPTION OF SOME INORGANIC RADIOACTIVE COMPOUNDS IN LIQUID SCINTILLATION COUNTING
AD0620726	ADAPTATION AND TRAINING EFFECTS IN ERG. IV. OVERVIEW OF EIGHT YEARS (?)
AD0620727	MILLIMETER WAVE RESEARCH: PAST, PRESENT, AND FUTURE

# DoD Tech Reports | Order Form | Catalog | Part 191 of 1597 | Page 2 of 21

AD0620728	A STUDY OF HIGH-PRECISION GEOCENTRIC AND INTERPLANETARY ORBITS
AD0620729	12" DIAMETER CATHODE-RAY TUBE WITH FIBER OPTIC FACEPLATE
AD0620730	12" DIAMETER CATHODE-RAY TUBE WITH FIBER OPTIC FACEPLATE
AD0620731	PRECURSOR ATTENUATION IN ELASTICVISCOELASTIC MATERIALS
AD0620732	ACT PHYSICA SINICA, VOL. 20, NO. 2, 1964: TABLE OF CONTENTS AND ABSTRACTS
AD0620733	ACTA PHYSICA SINICA, VOL. 19, NO. 12, 1963: TABLE OF CONTENTS AND ABSTRACTS
AD0620734	THE RELATIONSHIPS BETWEEN POLYMERS AND GLASS TRANSITION TEMPERATURES
AD0620735	TRANSFER MATRIX SYNTHESIS USING ACTIVE RC NETWORKS
AD0620736	A PROCESS FOR PRODUCING SILANES
AD0620737	NOTES ON DEVELOPMENT TYPE MATERIEL FOR THE ARMAMENT SYBSYSTEM, HELICOPTER, 7.62MM MACHINE GUN, TWIN XM2, FOR USE ON H-13E, H13G, AND H-13H ARMY HELICOPTERS
AD0620738	AN ITERATIVE SOLUTION FOR ROTATIONALLY SYMMETRIC NONLINEAR MEMBRANE PROBLEMS
AD0620739	SENSITIZED FLUORESCENCE
AD0620740	CHARACTERISTICS OF LOCALIZED DOMAINS IN FERROELECTRIC CRYSTALS
AD0620741	SMALL COMMUNITY FIRE FIGHTING RESOURCES FOR MAJOR FIRE DISASTERS
AD0620742	STUDY OF THE APPLICATION OF RELATIVE HUMIDITY AND MOISTURE VAPOR PRESSURE MEASUREMENTS FOR THE DETERMINATION OF THE MOISTURE CONTENT OF DEHYDRATED FOODS
AD0620743	MEASUREMENT OF WELD THERMAL CYCLES IN 2-INCH TITANIUM PLATE
AD0620745	LOW-TEMPERATURE MECHANICAL PROPERTIES AND FRACTURE TOUGHNESS OF TI-6AL-6V-2SN
AD0620746	EFFECT OF MICROSTRUCTURE AND COOLING RATE ON THE MECHANICAL PROPERTIES OF TI-6AL-6V-2SN
AD0620747	TESTS OF MACHINED MULTILAYER SPHERICAL SHELLS WITH CLAMPED BOUNDARIES UNDER EXTERNAL HYDROSTATIC PRESSURE
AD0620748	A NEURAL NET FOR MOTIVATED ELEMENTARY PROBLEM SOLVING
AD0620749	THE POLARIZATION OF ACOUSTIC WAVES IN CUBIC CRYSTALS
AD0620750	THE GE73(N, ALPHA)ZN70 REACTION AT 14 MEV OBSERVED IN A LITHIUM DRIFTED GERMANIUM DETECTOR
AD0620752	MUSCLE TWITCH TENSION, INFLUENCE OF ELECTRICAL STIMULATING CONDITIONS AT DIFFERENT TEMPERATURES. II. RESULTS FOR NITRATE RINGER'S

# DoD Tech Reports | Order Form | Catalog | Part 191 of 1597 | Page 3 of 21

AD0620753	MUSCLE TWITCH TENSION, INFLUENCE OF ELECTRICAL STIMULATING CONDITIONS AT DIFFERENT TEMPERATURES. IV. TIME RATE OF RISE OF TENSION
AD0620754	HOW STRUCTURE DETERMINES PROPERTIES OF PLASTICS
AD0620755	THE CRYSTAL STRUCTURE OF THE AZULENE, S-TRINITROBENZENE COMPLEX
AD0620756	POLARIZED LIGHT AND THE FUNCTIONAL ORGANIZATION OF THE COMPOUND EYE
AD0620757	STRENGTH OF THERMALLY STRESSED UNITS OF LIQUID ROCKET ENGINES
AD0620758	ELEMENTS OF COMPUTER MATHEMATICS
AD0620759	ROCKETS IN THE DEFENSE OF PEACE
AD0620760	DC VOLTAGE STABILIZER
AD0620761	METHOD OF INCREASING RESOLVING POWER OF RADAR STATIONS AND A DEVICE FOR ITS ACCOMPLISHMENT
AD0620762	H SUB 02 WAVE EXCITER IN A ROUND-SECTION WAVEGUIDE
AD0620764	METHOD OF REINFORCING RUBBER
AD0620765	A NUMERICAL METHOD IN A TIME OPTIMAL CONTROL PROBLEM
AD0620766	PROBLEMS OF TECHNICAL PROGRESS IN MACHINE CONSTRUCTION OF THE REPUBLIC
AD0620767	TO INTRODUCE MORE RAPIDLY AND TO ADOPT NEW POTENTIALS
AD0620768	METHOD OF EXTRACTING BORON FROM NATURAL BRINES
AD0620769	PHOTOELECTRIC DYNAMOMETER FOR TURBOMACHINES
AD0620770	ORIGINATION OF CONDENSATIONS IN SUPERSONIC FLOWS OF RAREFIED GASES
AD0620771	ON THE USE OF BORIC ACID ESTERS IN ROLE OF ANTIOXIDANTS FOR POLYMERIC MATERIALS
AD0620772	STUDYING THE NONSTATIONARY MODE OF OPERATION OF A COOLED GAS TURBINE DISK ROTOR
AD0620773	MARTENSITE CONVERSION IN ALLOYS WITH AGING MARTENSITE
AD0620774	METHOD OF DIFFUSION BONDING IN A VACUUM
AD0620775	ON THE EQUILIBRIUM AND TENSION OF A FLEXIBLE THREAD UNDER THE EFFECT OF OUTER FORCES, DEPENDING UPON THE DIRECTION OF THE THREAD IN SPACE
AD0620776	METHOD OF MEASURING THE VERTICAL GRADIENT OF GRAVITATIONAL FORCE
AD0620777	FAMILIES OF MODELS
AD0620778	GYROSCOPIC HYDRAULIC DEVICE FOR MEASURING ANGULAR VELOCITY AND FOR DETERMINATION OF GEOGRAPHIC LATITUDE

# DoD Tech Reports | Order Form | Catalog | Part 191 of 1597 | Page 4 of 21

AD0620779	THE (P, P ALPHA) AND (ALPHA, 2 ALPHA) REACTIONS AT MEDIUM ENERGY
AD0620780	RADIOISOTOPE-FUELED THERMOELECTRIC GENERATORS
AD0620781	PECULARITIES OF OVINE CELLS IN CULTURE
AD0620782	ROLE OF HYPERREACTIVITY OF BRONCHIAL AND PULMONARY VASCULAR MUSCLE TO ACETYLCHOLINE AND HISTAMINE IN ANAPHYLACTIC SHOCK IN RABBITS AND GUINEA-PIGS
AD0620783	ELECTRONIC OUTPUT RELAY
AD0620784	PROCEDURE FOR SIMULTANEOUS INVESTIGATION OF THE NICTITATING CONDITIONED REFLEXES AND THE FUNCTIONAL STATE OF THE CARDIOVASCULAR SYSTEM IN MAN
AD0620785	ACADEMY OF SCIENCES OF THE USSR. INSTITUTE OF INFORMATION TRANSMISSION. PROBLEMS OF INFORMATION TRANSMISSION (SELECTED ARTICLES)
AD0620786	PHASE MEASURING DEVICE
AD0620787	ELECTRONIC COMMUTATOR
AD0620788	COSMONAUTS PUT ON THE PRESSURE SUITS
AD0620789	DEVICE FOR REGISTERING INTERNAL FRICTION IN METALS DURING HEATING
AD0620790	METHOD OF MELTING METALS IN VACUUM FURNACES
AD0620791	FAST ACTING VALVE FOR FEEDING LIQUID, E. G., FUEL COMPONENTS IN LIQUID ROCKET ENGINES
AD0620792	METHOD OF MODIFYING THE SURFACES OF FILMS OF POLYTETRAFLUORO ETHYLENE AND POLYTRIFLUOROCHLORO ETHYLENE
AD0620794	APPROXIMATION OF THE DIRAC DENSITY MATRIX
AD0620799	THE STRUCTURE OF THE ATMOSPHERE IN AND ABOVE TROPICAL FORESTS
AD0620800	SMALL SIGNAL FUNCTIONAL CIRCUITS
AD0620801	RADIO ASTRONOMY ANTENNAS AND PROCESSING OF RADIO ASTRONOMY DATA
AD0620802	FORTRAN II SUBROUTINE FOR LEAST-SQUARES POLYNOMIAL FITTING BY ORTHOGONAL POLYNOMIALS
AD0620803	INDUSTRIAL APPLICATION OF ULTRASONIC DEGASING OF ALUMINUM ALLOYS
AD0620804	LONGITUDINAL STABILITY OF ONE-DIMENSIONAL FLOW OF A CONDUCTING GAS
AD0620805	EXPERIMENTAL INVESTIGATION OF DISPERSION CHARACTERISTICS OF CENTRIFUGAL INJECTOR NOZZLES OF GREATER PRODUCTIVITY
AD0620806	THE SPACE PATHS OF THE VOSKHOD
AD0620807	CALCULATION OF THE DISTRIBUTION OF STEAM PARAMETERS IN A TURBINE STAGE WITH AN ALLOWANCE FOR RADIAL ACCELERATION

# DoD Tech Reports | Order Form | Catalog | Part 191 of 1597 | Page 5 of 21

AD0620808	ABOUT ABRASIVE PROPERTIES OF STEEL EROSION PRODUCTS DURING ELECTROSPARK PROCESSING
AD0620809	BURNER FOR COMBUSTION OF LIQUID FUELS
AD0620810	MAN AND OUTER SPACE
AD0620811	ON THE APPLICABILITY OF A MONODIMENSIONAL MODEL IN DESCRIBING THE STATIONARY FLOW OF A VISCOUS INCOMPRESSIBLE LIQUID IN A CYLINDRICAL PIPE WITH PERVIOUS WALLS
AD0620812	AUTONOMOUS ASYNCHRONOUS GENERATOR HAVING EXCITATION FROM VARICONDS (VARIABLE CAPACITORS)
AD0620813	PRODUCTION OF BINARY LANTHANUM AND SODIUM BORIDE AND THE STUDY OF CERTAIN PHYSICAL AND CHEMICAL PROPERTIES
AD0620814	ABOUT STATES WITH ANISOTROPIC DISTRIBUTION FUNCTION IN RAREFIED RELATIVISTIC GAS
AD0620815	METHOD OF OBTAINING ALKYL AND ARYL CHLOROSILANES
AD0620816	BUILDING STRUCTURES FROM ALUMINUM ALLOYS (COLLECTION OF ARTICLES)
AD0620817	THE APPLICATION OF GAS CHROMATOGRAPHY IN RESEARCH OF SURFACE CHEMISTRY AND CATALYTIC REACTIONS
AD0620818	A LENS COMPENSATOR FOR OPTICAL SYSTEMS WITH DOUBLE IMAGES, SUCH AS RANGE FINDERS
AD0620819	METHOD OF OBTAINING POLYCARBONATE FIBER
AD0620820	MOLYBDENUM-MANGANESE BASE PASTE FOR JOINING METAL WITH CERAMIC
AD0620821	DEVICE FOR MEASURING THE DURATION OF PULSE FRONTS IN TIME INTERVALS
AD0620822	EFFECT OF ELECTRODE GEOMETRY OF A COAXIAL GUN ON THE PARAMETERS OF PLASMA CLOTS
AD0620823	TRIAXIAL AUTOMATIC PHOTO-CAMERA FOR OBSERVING MAN-MADE EARTH SATELLITES
AD0620824	METHOD OF GENERATING HIGH-VOLTAGE PULSES WITH THE USE OF THE PLASMA PINCH EFFECT
AD0620825	MICROWAVE OPTICAL RECEIVER TECHNIQUES
AD0620826	STUDY AND EVALUATION OF RADIO FREQUENCY GROUNDING SYSTEMS
AD0620827	INVISCID VELOCITY PROFILE PRODUCED BY AN AXISYMMETRIC CONTOURED NOZZLE FOR AN ARCHEATED HYPERSONIC WIND TUNNEL
AD0620828	SURFACE TEMPERATURE CALCULATIONS FOR THE AF NETR
AD0620829	SOME MORPHOLOGICAL FEATURES OF CATECHOLAMINE STORING NERVE VESICLES
AD0620830	SOME NON-NEWTONIAN EFFECTS IN FLOW THROUGH TUBES

# DoD Tech Reports | Order Form | Catalog | Part 191 of 1597 | Page 6 of 21

AD0620832	KINETICS OF THE DETERIORATION OF TRIMETHYLENE BIS-(4-FORMYL PYRIDINIUM BROMIDE) DIOXIME IN DILUTE AQUEOUS SOLUTIONS
AD0620833	AIRCRAFT ENGINE ASSEMBLY
AD0620834	AN APPROXIMATE SOLUTION TO THE RELATIVE MOTION OF TWO CLOSE SATELLITES IN THE PRESENCE OF DRAG AND OBLATENESS
AD0620835	RADIATION SMOOTHING OF SHOCKS
AD0620836	COST SENSITIVITY ANALYSIS
AD0620837	THE GYROSCOPE IN GIMBAL SUSPENSION
AD0620838	HEAT TRANSFER CONSIDERATIONS IN THE TEMPERATURE CONTROL OF INSTRUMENTATION PACKAGES AT HIGH ALTITUDES
AD0620839	A METHOD FOR STRUCTURING TECHNICAL TASKS
AD0620840	A METHOD FOR STRUCTURING TECHNICAL TASKS (TECHNICAL SUPPLEMENT)
AD0620841	THE RELIABILITY DEMONSTRATOR
AD0620842	HARMONIC GENERATION OF MICROWAVE PHONONS
AD0620843	SPECTRA OF ANIONS: ACETYLACETONATES
AD0620844	THE FINE STRUCTURE OF THE 2P TERMS OF THE LITHIUM ISOELECTRONIC SEQUENCE
AD0620845	ELECTRON IMPACT EXCITATION OF THE 2P STATE OF ATOMIC HYDROGEN
AD0620846	THE GROUND STATE OF THE HYDROGEN MOLECULE
AD0620847	FOREIGN SCIENCE BULLETIN, 1965, VOL. 1, NO. 9
AD0620848	THE MAGNETIC TRANSITION IN WURSTER'S BLUE PERCHLORATE
AD0620849	TECHNIQUES FOR SUPER-MODE OSCILLATION
AD0620851	SPECTRAL EMISSIVITY MEASUREMENTS OF THE 4.3 - MICRON CO2 BAND BETWEEN 2650 AND 3000 K
AD0620852	AN F-M SWEEP INTEGRATOR FOR QUANTITATIVE RADAR DISPLAYS
AD0620853	ONE WATT CW S-BAND TRAVELING WAVE TUBE WITH 6 DB NOISE FIGURE
AD0620854	ACTIVE ACOUSTIC DEVICES
AD0620855	DEVICE FOR DISPLACING A BEAM ALONG A GIVEN TRAJECTORY IN INSTALLATIONS FOR CATHODE RAY PROCESSING
AD0620856	METHOD OF OBTAINING A NEUTRALIZED ION BEAM FROM A PLASMA SOURCE WITH THE AID OF A HIGH FREQUENCY ELECTRIC FIELD
AD0620857	DEVICE FOR BIOELECTRICALLY CONTROLLING, E.G., OF PROTHESES
AD0620858	COMPUTERS IN AUTOMATIC SYSTEMS
AD0620859	KINETICS OF IRREVERSIBLE PROCESSES OF REVERSE MAGNETIZATION OF FERRITES WITH RECTANGULAR HYSTERESIS LOOP

# DoD Tech Reports | Order Form | Catalog | Part 191 of 1597 | Page 7 of 21

AD0620860	HIGH-TEMPERATURE TESTING DEVICE FOR DETERMINING THE DEFORMATION OF HEAT-RESISTANT MATERIALS AND THEIR TEMPERATURE
AD0620861	SEMIPERMANENT MEMORAGE-STORAGE DEVICE OF THE TRANSFORMER TYPE
AD0620862	HEAT TRANSFER OF A TURBINE ROTOR WITH RADIAL FLOW OF COOLING MEDIUM
AD0620863	INTERACTION OF THE BOUNDARY LAYER WITH AN EXTERNAL FLOW CAUSED BY RADIATIVE HEAT TRANSFER
AD0620864	INVESTIGATION OF CONTROLLED NUCLEAR FUSION AND HIGH-TEMPERATURE PLASMA PHYSICS
AD0620865	FOUNDATIONAL RESEARCH PROJECTS, APRILJUNE 1965
AD0620866	EXPERIMENTAL INVESTIGATION OF THE EFFECTS OF ELASTICITY ON THE STABILITY OF MANNED ROTATING SPACE STATIONS
AD0620867	PREDICTION OF DYNAMIC RESPONSE FROM FLUTTER ANALYSIS' SOLUTIONS
AD0620868	PHOTOCHEMICAL STUDIES IN SOLUTION
AD0620869	THEORETICAL STUDY OF THE MOTIONS OF AN AIRCRAFT CARRIER AT SEA
AD0620870	MULTI-CHANNEL EQUIPMENT FOR RECORDING VLF-EMISSIONS IN THE FREQUENCY-RANGE 2-16KC/S
AD0620871	A COMPARISON OF PRESSURES PREDICTED BY EXACT AND APPROXIMATE THEORIES WITH SOME EXPERIMENTAL RESULTS ON AN OGIVAL NOSED BODY AT A MACH NUMBER OF 2.00
AD0620872	RADIOMETER DATA PROCESSING IN THE HAYSTACK ANTENNA POINTING SYSTEM
AD0620873	SOURCE AND DISTRIBUTION OF SEDIMENTS AT BRUNSWICK HARBOR AND VICINITY, GEORGIA
AD0620874	THE STATISTICAL DISTRIBUTION OF OCEAN WAVE FORCES ON VERTICAL PILING
AD0620875	REPORT OF THE ARCTIC ICE OBSERVING AND FORECASTING PROGRAM, 1963
AD0620876	COMPUTER PROGRAM FOR OPTIMUM LOWTHRUST ORBIT TRANSFERS
AD0620877	OXIDATION OF TUNGSTEN AND OTHER REFRACTORY METALS
AD0620878	STABILIZATION OF MONOETHANOLAMINE WITH CHELATING AGENTS
AD0620879	CALCULATION OF DECOMPRESSION SCHEDULES FOR NITROGEN-OXYGEN AND HELIUM- OXYGEN DIVES
AD0620880	ICE GLOSSARY
AD0620881	A GENERALIZED MELLIN TRANSFORM FOR THE ANALYSIS OF LEARNING MACHINES
AD0620882	A SPARK CHAMBER EXPERIMENT ON COSMIC GAMMA RAYS
AD0620883	THE SPACE PROGRAMS OF THE SOVIET UNION
AD0620884	DEVELOPMENT OF FOOD BARS EMPLOYING EDIBLE STRUCTURAL AGENTS

# DoD Tech Reports | Order Form | Catalog | Part 191 of 1597 | Page 8 of 21

AD0620885	STUDY OF FAT OXIDATION PRODUCTS WITH OTHER FOOD COMPONENTS, ANTIOXIDANTS AND TRAPPING AGENTS TO INHIBIT CROSS-LINKING OF PROTEINS
AD0620886	BOLTZMANN EQUATION APPROACH TO PHOTOCONDUCTIVITY IN SEMICONDUCTORS WITH OPTICAL PHONONS
AD0620887	POLYMER STRUCTURES AND PROPERTIES
AD0620888	AN INTERPOLATION CURVE USING A SPLINE IN TENSION
AD0620889	Z2 CENTERS IN KCL SINGLE CRYSTALS
AD0620890	THICKNESS-SHEAR AND FLEXURAL VIBRATIONS OF PARTIALLY PLATED, CRYSTAL PLATES
AD0620891	VISCOELASTIC STRESS CONCENTRATION FACTORS
AD0620892	THEORETICAL SOLID STATE PHYSICS
AD0620893	VULNERABILITY REDUCTION USING MOVEMENT AND SHELTER, VOLUME 1 - SUMMARY
AD0620894	VULNERABILITY REDUCTION USING MOVEMENT AND SHELTER. VOLUME 2
AD0620895	KINETICS AND THERMODYNAMICS OF COMBUSTION
AD0620896	ELABORATION OF HOCKING'S HYDRODYNAMIC THEORY
AD0620897	STRESS FUNCTIONS FOR A COSSERAT CONTINUUM
AD0620898	ON THE EQUATIONS OF ELASTIC MATERIALS WITH MICROSTRUCTURE
AD0620899	FIRE AND EXPLOSION HAZARDS OF FLIGHT VEHICLE COMBUSTIBLES
AD0620900	INVESTIGATIONS ON SUBMILLIMETER WAVES, ANTIFERROMAGNETISM AND MICROWAVE RESONANCE ABSORPTION
AD0620901	X-RAY STUDIES OF SIMPLE CRYSTALS
AD0620902	INVESTIGATIONS IN SOLID STATE PHYSICS
AD0620903	MOLECULAR STRUCTURE AND SPECTRA
AD0620904	VALIDITY JUDGMENTS OF SYLLOGISMS IN RELATION TO TWO SETS OF INDIVIDUAL TERMS
AD0620905	REMARKS ON HIGHER ORDER SPECTRA
AD0620906	FREE AND FORCED VIBRATIONS OF SPHERICAL SHELLS
AD0620907	INTEGRATED PRECISION TUNING SYSTEM
AD0620908	TABLES FOR THE DISTRIBUTION OF THE MAXIMUM OF CORRELATED CHI- SQUARE VARIATES WITH ONE DEGREE OF FREEDOM
AD0620909	THE LAMINAR BOUNDARY LAYER IN AXISYMMETRIC HYPERSONIC NOZZLES WITH WALL COOLING
AD0620910	PLASMA RESONANCE PROBE CHARACTERISTICS IN A MAGNETIC FIELD
AD0620912	DESIGN AND FABRICATION OF 100,000-FOOT DUAL-PURPOSE FAST-RISE

# DoD Tech Reports | Order Form | Catalog | Part 191 of 1597 | Page 9 of 21

	BALLOON
AD0620913	TEXAS BIANNUAL OF ELECTRONICS RESEARCH, NO. 1
AD0620914	OXIDE MASKED EPITAXIAL FIELD EFFECT TRANSISTORS
AD0620915	ASSOCIATIVE TAG MEMORY
AD0620916	THERMAL AND ELECTRICAL CONDUCTIVITIES OF BIOLOGICAL FLUIDS AND TISSUES
AD0620917	THE DESIGN AND DEVELOPMENT OF A FIVE WATT NUVISTOR TRIODE
AD0620918	PROTECTIVE COATINGS FOR DEEP SUBMERGENCE VESSELS
AD0620919	AN ATTEMPT TO DEVELOP A CLIMATOLGY OF ICE ACCRETION
AD0620920	HIGH SPEED POWER AMPLIFIER USING AN ELECTRON SWITCHED P-N JUNCTION
AD0620921	INVENTORY CONTROL UNDER STOCHASTIC LEAD TIME AND STOCHASTIC DEMAND
AD0620923	PRODUCTION ENGINEERING MEASURES FOR HIGH RELIABILITY, FIXED, FILM, PRECISION RESISTORS
AD0620926	CONSTANTS THAT AREN'T CONSTANT, AND THEIR EFFECTS ON SIMPLE ORBIT CALCULATIONS
AD0620927	LINEAR AND NONLINEAR FILTERING THEORY
AD0620928	DESIGN DATA FOR STRIP TRANSMISSION LINE, TANDEM QUARTER- WAVELENGTH DIRECTIONAL COUPLERS
AD0620929	NUMERICAL RESULTS FROM THE NOTS LIFTINGSURFACE PROPELLER DESIGN METHOD
AD0620930	DYNAMIC BEHAVIOR OF CONCRETE
AD0620931	INTERDISCIPLINARY MEASUREMENT OF HUMAN PERFORMANCE UNDER LOW AND ZERO GRAVITY CONDITIONS
AD0620932	COMPLEMENTATION IN RUSSIAN: THEORY AND APPLICATION
AD0620933	ENCAPSULATION OF VIRUSES
AD0620934	RADIATION FROM AN AXIALLY SLOTTED ANISOTROPIC PLASMA-CLAD CYLINDER
AD0620935	ALL-PURPOSE MATRIX FOR MOLDED FOOD BARS
AD0620936	AN EXPERIMENTAL INVESTIGATION OF INTERNAL FLOW EFFECTIVENESS FOR SEVERAL AIR CUSHION VEHICLE ARRANGEMENTS
AD0620937	STUDY OF RANDOM SCAN TV TRANSMISSION
AD0620938	APPLICATION OF ULTRA HIGH PRESSURE TO A STUDY OF ORGANIC SEMICONDUCTORS
AD0620939	CALCULATED PHOTOIONIZATION CROSS SECTION OF HELIUM AND THE ALKALAIS

# DoD Tech Reports | Order Form | Catalog | Part 191 of 1597 | Page 10 of 21

AD0620940	DETECTION OF LIQUID CRYSTAL GASES (REACTIVE MATERIALS)
AD0620941	VOICE ACTUATED ADDRESS MECHANISM
AD0620942	VIBRATIONAL RELAXATION OF HI, 1400-2300K
AD0620945	EXCITATORY AND INHIBITORY BALDDER RESPONSES TO STIMULATION OF THE CEREBRAL CORTEX IN THE CAT
AD0620946	PHASE MODULATORS OF LIGHT WAVES
AD0620947	MAN IN A STATE OF WEIGHTLESSNESS
AD0620948	DISTRIBUTION OF DROPS ACCORDING TO SIZE IN ATOMIZING LIQUIDS BY MEANS OF CENTRIFUGAL ATOMIZERS
AD0620949	THRESHOLDS OF CALORIC NYSTAGMUS DURING ROTATION AT CONSTANT SPEED
AD0620950	M. I. KALININA LENINGRAD POLYTECHNIC INSTITUTE
AD0620951	COMBINED OSCILLATIONS OF WORK VANES AND DISCS IN A TURBODYNAMO
AD0620952	DETERMINATION OF THE D-LAYER AIR CHEMISTRY FROM A DAYTIME, HIGH- ALTITUDE NUCLEAR EXPLOSION
AD0620953	THE SCIENCE CORPS
AD0620954	GETTING STARTED AT SUPERVISORY TRAINING
AD0620955	LABORATORY STUDIES OF ASPHALTIC CONCRETES CONTAINING ASBESTOS FIBERS, RUBBERIZED ASPHALT AND EPOXY-RESIN ASPHALT
AD0620956	REACTOR SWITCHING TESTS OF A VACUUM CIRCUIT BREAKER, FARGO SUBSTATION MISSOURI RIVER BASIN PROJECT
AD0620957	ANNUAL REPORT OF PHREATOPHYTE ACTIVITIES, 1964
AD0620958	LABORATORY TESTS TO REFINE THE MAXIMUM DENSITY PROCEDURE FOR COHESIONLESS SOILS USING A VIBRATORY TABLE
AD0620959	PRESSURE MEASUREMENTS AT MACH 8 ON AN AERODYNAMICALLY CONTROLLABLE WINGED REENTRY CONFIGURATION. PART OF AN INVESTIGATION OF HYPERSONIC FLOW SEPARATION AND CONTROL CHARACTERISTICS
AD0620963	MEASURING THE STARS. THE STELLAR INTERFEROMETER AT NARRABRI OBSERVATORY
AD0620964	GEM CONTROL SYSTEM STUDY
AD0620965	STABILITY OF A CORRUGATED CYLINDRICAL SHELL LOADED BY AN EXTERNAL PRESSURE
AD0620966	PRINCIPLES OF RADIO DIRECTION FINDING (CHAPTERS 9, 10, AND 11)
AD0620967	THE EFFECTS OF X-IRRADIATION ON GASTRIC MOTILITY IN THE DOG
AD0620968	JOURNAL OF PHYSICS (SELECTED ARTICLES)
AD0620969	ROTATIONAL ELASTOVISCOSIMETERS FOR STUDYING POLYMERIC SYSTEMS

# DoD Tech Reports | Order Form | Catalog | Part 191 of 1597 | Page 11 of 21

AD0620970	INFLUENCE OF ELEVATED INTRAPULMONARY PRESSURE ON RESPIRATION AND CIRCULATION
AD0620971	METHOD OF DETERMINING THE SPEED OF A GAS FLOW
AD0620972	HIGH MOLECULAR COMPOUNDS (SELECTED ARTICLES)
AD0620973	OPTICAL QUANTUM CRYSTAL GENERATOR WITH EXCITATION BY FAST ELECTRONS
AD0620974	RESOURCE INCREASED IN DOUBLE
AD0620975	THE FREEWAY FROM OUTER SPACE
AD0620976	FROM EXPOSITION INTO THE WORKSHOP
AD0620977	ZONE ELECTROPHORESIS OF HUMAN PAROTID SALIVA IN ACRYLAMIDE GEL
AD0620978	GENERATION OF STOKES AND ANTI-STOKES RADIATION IN RAMAN MEDIA
AD0620979	EXPERIMENT IN SOLAR ORIENTATION OF SPIN STABILIZED SATELLITE
AD0620980	PARTIAL PRESSURES OF HG(G) AND TE2(G) IN HG-TE SYSTEM FROM OPTICAL DENSITIES
AD0620981	GREATER DOUBLER EFFICIENCY USING VARACTOR DIODES WITH SMALL VALUES OF GAMMA
AD0620983	TRANSPIRATION COOLING WITH LIQUID METALS. PART I. EXPERIMENTAL AND ANALYTICAL DETERMINATION OF OPTIMUM COOLING
AD0620984	RELIABILITY CONCEPTS IN THE HERO PROGRAM
AD0620985	TACAN/DME MONITOR EQUIPMENT
AD0620986	DEVELOPMENT OF RUNWAY MARKING MACHINE AND COLD-WATER PAINT FOR AIRPORT SURFACE MARKING
AD0620987	GAUSSIAN APPROXIMATIONS TO THE DISTRIBUTION OF SAMPLE COHERENCE
AD0620988	METHODS FOR APPLYING MEASURED DATA TO VIBRATION AND ACOUSTIC PROBLEMS
AD0620989	FLIGHT DATA ANALYSIS OF THE RELATIONSHIP BETWEEN ATMOSPHERIC TEMPERATURE CHANGE AND CLEAR AIR TURBULENCE
AD0620992	INSTITUTIONS, POLICY, AND MONETARY ANALYSIS
AD0620993	THERMAL STRESSES IN STRUCTURAL ELEMENTS. REPORTS OF SCIENTIFIC CONFERENCE
AD0620994	A PERSON WHO READS MINDS
AD0620995	A METHOD OF DETECTING SUPERCONDUCTING INTERMETALLIC COMPOUNDS
AD0620996	DEVICE FOR MEASURING THE DENSITY AND MOBILITY OF IONS IN THE ATMOSPHERE
AD0620997	DEVICE FOR RECORDING GAMMA TOPOGRAMS
AD0620998	METHOD OF DETECTING SEPARATION AND DEFECTIVE BONDING BETWEEN THE ELEMENTS OF MULTILAYER SANDWICH STRUCTURES

# DoD Tech Reports | Order Form | Catalog | Part 191 of 1597 | Page 12 of 21

AD0620999	POLYMERS WITH CONJUGATION SYSTEM. PART 50. SYNTHESIS AND INVESTIGATION OF ELECTROPHYSICAL PROPERTIES OF PHTHALOCYANINE POLYMERS (POLYMERIC PHTHALOCYANINES)
AD0621000	HERALD OF THE ACADEMY OF SCIENCES OF THE USSR, 1964, VOL. 34, NO. 5 (SELECTED ARTICLES)
AD0621001	A DECODING PROCEDURE FOR TRIPLE-ERROR CORRECTING BOSE-CHAUDHURI CODES
AD0621002	THE MICROTRON AND ITS AREAS OF APPLICATION
AD0621003	EFFECT OF OPERATING CONDITIONS AND GAP SIZE IN THE CONNECTION OF PLASTIC AND METAL DETAILS ON THE MAGNITUDE OF THE FRICTION COEFFICIENT
AD0621004	A THREE-ARM FERRITE UHF CIRCULATOR
AD0621005	UKRAINIAN JOURNAL OF PHYSICS (SELECTED ARTICLES)
AD0621006	ATOMIC ENERGY (SELECTED ARTICLES)
AD0621007	THE PHOTO-PISTOL (PISTOL TYPE PHOTO CAMERA)
AD0621008	POLYSILOXANES AS ANTIFRICTION AND ANTIWEAR ADMIXTURES TO PETROLEUM GREASES
AD0621009	METHOD OF AUTOMATIC OPTIMIZATION OF THE RATE OF DISCREET INFORMATION TRANSFER ALONG A COMMUNICATIONS CHANNEL WITH A VARIABLE SIGNAL/NOISE RATIO
AD0621010	SEPARATION OF TAGGED COMPOUNDS BY THE METHOD OF GASEOUS CHROMATOGRAPHY
AD0621011	END SEALING OF A SHAFT
AD0621012	ELECTRON PARAMAGNETIC RESONANCE SPECTROMETER WITH FREQUENCY AND MAGNETIC-FIELD MODULATION
AD0621013	SOME PROPERTIES OF OPERATORS IN ELECTROMAGNETIC THEORY
AD0621014	PLANNING LOCAL-PLASTIC OPERATIONS IN THE SURFACE OF BODY; THEORY AND PRACTICE MANUAL FOR SURGEONS
AD0621015	VAPOR PRESSURE STUDIES ON METAL CHELATES
AD0621016	DESIGN AND TEST OF A DEVICE FOR THREE DIMENSIONAL NOZZLE THRUST MEASUREMENT
AD0621017	PRELIMINARY STUDY OF NEUTRON ACTIVATION ANALYSIS SERVICE: GAMMA- RAY SCINTILLATION SPECTROMETRY AND SPECTRUM ANALYSIS
AD0621018	INVESTIGATION OF THE MIXING REGION BETWEEN THE PRIMARY AND SECONDARY STREAMS OF A TWODIMENSIONAL SUPERSONIC AIR-AIR EJECTOR SYSTEM
AD0621019	A DESIGN OF A PROPULSION RESEARCH LABORATORY
AD0621020	NON-ADIABATIC PARTICLE MOTION IN COMPLEX MAGNETIC FIELDS

# DoD Tech Reports | Order Form | Catalog | Part 191 of 1597 | Page 13 of 21

AD0621021	MULTI-GROUP DISCRETE SN TRANSPORT CALCULATION FOR CYLINDRICAL GEOMETRY
AD0621022	RADIOLYSIS OF SOLID ETHYL IODIDE
AD0621023	PREDICTION OF THE TIME DEPENDENT BETA SPECTRUM FROM A NUCLEAR WEAPON DETONATION
AD0621024	AN EXPERIMENTAL STUDY OF BOUNDARY LAYER PARAMETERS AT THE EXIT OF A HYPERSONIC CONTOURED NOZZLE
AD0621025	THE APPLICATION OF DYNAMIC PROGRAMMING TO A STOCHASTIC CONTROL PROBLEM
AD0621026	DETERMINATION OF THE THERMAL NEUTRON FLUX DISTRIBUTION IN A HEXAGONAL LATTICE CELL
AD0621027	A STUDY OF A SUPERSONIC EJECTOR MIXING CHAMBER
AD0621028	INVESTIGATION OF THE EFFECT OF PLUG TRANSLATION ON THE THRUST VECTOR OF A MACH 3 PLUG NOZZLE
AD0621029	INTERCALATION OF THE RARE EARTH ELEMENTS INTO GRAPHITE AND DICHALCOGENIDES
AD0621030	AN EXPERIMENTAL STUDY OF AN ELECTROSTATIC PRECIPITATOR USED FOR THE COLLECTION AND SIZING OF AIRBORNE PARTICULATE MATTER
AD0621031	STATIC AND DYNAMIC PERFORMANCE OF MICROPOWER TRANSISTOR LOGIC CIRCUITS. PART I: MICROPOWER TRANSISTOR CHARACTERIZATION
AD0621032	PHOSPHONITRILIC POLYMERS STABLE AT HIGH TEMPERATURES
AD0621033	RESEARCH AND DEVELOPMENT INVESTIGATION OF A PRECISION DIGITAL FREQUENCY SYNTHESIZER FOR SSB
AD0621034	BOUND WAVES IN COMPRESSIBLE PLASMA GAPS
AD0621035	EVALUATION TESTS FOR STATISTICAL ANALYZERS
AD0621036	OPTICAL AND ELECTRICAL PROPERTIES OF CRYSTALS
AD0621037	ON THE MEASURED FREQUENCY FACTORS IN THERMOLUMINESCENCE
AD0621038	ON THE ANALYSIS OF THERMALLY STIMULATED PROCESSES IN CRYSTALS
AD0621039	INVESTIGATION OF PROPAGATION-LIMITED COMPUTER NETWORKS
AD0621040	METHOD OF CORROSION RETARDATION FOR STEEL AND IRON IN ACIDS AT HIGH TEMPERATURES
AD0621041	BIBLIOGRAPHY ON SNOW, ICE AND PERMAFROST WITH ABSTRACTS. VOLUME 19
AD0621042	MECHANICAL PROPERTIES OF SEA ICE WITH REFERENCE TO STRUCTURAL BEHAVIOR OF ICE SHEETS
AD0621043	SMALL-SIGNAL TRANSISTOR CHARACTERIZATION FOR THE HF AND VHF RANGE

# DoD Tech Reports | Order Form | Catalog | Part 191 of 1597 | Page 14 of 21

AD0621044	A CHEBYSHEV APPROXIMATION TO THE EARTH'S EXTERNAL GRAVIPOTENTIAL WITH INTERNALLY UNRESTRICTED MASS DISTRIBUTION
AD0621045	PERFORMANCE OF SOILS UNDER TIRE LOADS. REPORT 2. ANALYSIS OF TESTS IN YMA SAND THROUGH AUGUST 1962
AD0621046	A STUDY OF GEODETIC TECHNIQUES
AD0621047	EXPERIMENTAL INVESTIGATION OF A LINEAR VAN ATTA REFLECTOR
AD0621048	REFLECTOR ARRAYS
AD0621049	RADIATION DAMAGE IN SEMICONDUCTORS
AD0621050	THEORY OF PLASTIC FLOW AT NONISOTHERMAL LOADING
AD0621051	ON THE QUESTION OF ORIGINATION OF RECRYSTALLIZATION CENTERS
AD0621052	ELECTROMAGNETIC SHOCK WAVES AND THEIR APPLICATION FOR THE FORMATION OF SHORT PULSES
AD0621053	OPTICAL COMMUNICATIONS
AD0621054	STUDYING A CHARGED PARTICLE, INTERSECTING A METAL SCREEN
AD0621055	MAGNETIC INTEGRATION AND DIFFERENTIATION OF ELECTRIC SIGNALS
AD0621056	NEWS OF THE ACADEMY OF SCIENCES OF THE USSR. PHYSICS SERIES. (SELECTED ARTICLES)
AD0621057	MODIFICATION OF THE PROPERTIES OF POLYPROPYLENE FIBERS
AD0621058	INVESTIGATION OF CERTAIN FUNDAMENTAL TYPES OF COMPLEX EQUILIBRIUM STATES IN A THREE DIMENSIONAL SPACE
AD0621059	RAPID-ACTION PRINTING MECHANISM
AD0621060	WHAT IS PNEUMONICS. (PNEUMATIC AUTOMATION)
AD0621061	RADIOWAVES IN SPACE
AD0621062	ELECTRON MICROSCOPY METHODS OF INVESTIGATION OF BIOLOGICAL OBJECTS
AD0621063	INVESTIGATIONS IN ELASTICITY AND PLASTICITY (COLLECTION OF ARTICLES): COLLECTION 3
AD0621064	TEST RESULTS ON FALEX PINS COATED BY THE PLASMA-ARC PROCESS
AD0621065	THE NAFI THIN FILM IN-LINE VACUUM DEPOSITION PROCESS AND TECHNOLOGY
AD0621066	CONVERSION OF NIH DATA
AD0621068	COLOR SPECIFICATION FOR ADDITIVE COLOR GROUP DISPLAYS
AD0621069	THE USE OF IMAGE INTENSIFIERS WITH STREAMER CHAMBERS
AD0621070	FRICTION REDUCTION EFFECTS ON TURBULENT FLOWS OF WATER IN ROUGH PIPES BY DILUTE ADDITIVE OF HIGH MOLECULAR WEIGHT POLYMER
AD0621071	EXPERIMENTAL STUDY ON TURBULENT PIPE FLOWS OF DISTILLED WATER

# DoD Tech Reports | Order Form | Catalog | Part 191 of 1597 | Page 15 of 21

AD0621072	LUBRICATION RESEARCH AND TEST METHOD DEVELOPMENT FOR AEROSPACE PROPULSION SYSTEMS
AD0621073	THE BEHAVIOUR OF PLANETARY WAVES IN AN ATMOSPHERIC MODEL BASED ON SPHERICAL HARMONICS
AD0621074	ACCELERATED RELIABILITY TEST METHODS FOR MECHANICAL AND ELECTROMECHANICAL PARTS
AD0621075	RELIABILITY PHYSICS STUDIES ON TRANSISTORS
AD0621076	INFRARED STUDY OF LOCALIZED VIBRATIONS IN SILICON DUE TO BORON AND LITHIUM
AD0621077	PLASTIC DEFORMATION ON ORDERED SOLID SOLUTIONS AND ITS EFFECT IN PHYSICAL PROPERTIES
AD0621078	MOLECULAR STRUCTURE AND DIFFUSIONAL PROCESSES ACROSS INTACT EPIDERMIS
AD0621079	ELECTROCHEMICAL STUDIES OF ANTIRADIATION DRUGS. RADIATION EFFECT ON PROTEINS IN THE ABSENCE AND PRESENCE OF THESE DRUGS
AD0621080	INVESTIGATION OF SEMICONDUCTOR EQUALIZER DIODES FOR SECONDARY BATTERY CELLS
AD0621081	EFFECTS OF EARLY EXPERIENCE ON BEHAVIOR: EXPERIMENTAL AND CONCEPTUAL CONSIDERATIONS
AD0621082	ENDEMIC GOITRE AND IODINE MALNUTRITION IN IRAQ
AD0621084	UHF SMALL SIGNAL TRANSISTOR
AD0621085	EXPERIMENTAL INVESTIGATION OF THE EFFECTS OF SURFACE ROUGHNESS ON COMPRESSIBLE TURBULENT BOUNDARY LAYER SKIN FRICTION AND HEAT TRANSFER
AD0621086	A CRITERION FOR THE QUANTIZATION OF LINEDRAWING DATA
AD0621087	ROCKET ANTENNA VOLTAGE BREAKDOWN IN THE UPPER ATMOSPHERE
AD0621088	FLUX-DENSITY MEASUREMENTS AT 3.15 GC/S; NOTES
AD0621089	CAPACITIVE ERROR IN CURRENT COMPARATORS
AD0621090	LAGRANGIAN THEORY FOR THE SECOND-RANK TENSOR FIELD
AD0621091	FORM FACTORS IN ELECTRON-TRINUCLEON SCATTERING
AD0621092	PHOTODISINTEGRATION OF THE TRITON WITH VELOCITY-DEPENDENT POTENTIALS
AD0621093	A SELF-BALANCING HIGH-VOLTAGE CAPACITANCE BRIDGE
AD0621094	A COAXIAL CALORIMETER FOR USE AS A MICROWAVE POWER STANDARD
AD0621095	NEUTRON FORM FACTORS FROM INELASTIC ELECTRON-DEUTERON SCATTERING
AD0621096	SHOWERS IN LEAD PRODUCED BY ELECTRONS WITH ENERGIES FROM 300 MEV TO 1BEV

# DoD Tech Reports | Order Form | Catalog | Part 191 of 1597 | Page 16 of 21

AD0621097	ELECTRONIC SERVO FOR SYNCHROTRON INJECTION TIME CONTROL
AD0621098	TEMPERATURE COMPENSATION OF TRANSISTOR INTEGRATOR
AD0621099	RELATIVISTIC CALCULATION OF THE DEUTERON ELECTROMAGNETIC FORM FACTOR. II
AD0621100	THREE-BODY CORRELATIONS IN NUCLEAR MATTER
AD0621102	THE PRECISE MEASUREMENT OF CURRENT RATIOS
AD0621103	DISPERSION OF VERY SHORT MICROWAVE PULSES IN WAVEGUIDE
AD0621106	DETECTABILITY MEASURES IN VIGILANCE: COMMENT ON A PAPER BY WIENER, POOCK, AND STEELE
AD0621107	A NOTE ON STRESS FUNCTIONS AND COMPATIBILITY EQUATIONS IN SHELL THEORY
AD0621111	STAINING OF VACCINIA ANTIGEN BY IMMUNOURANIUM TECHNIQUE
AD0621117	MATERIALS STRENGTH PROPERTIES UNDER DYNAMIC LOADING
AD0621118	FUEL BURNUP STUDIES OF THE AIR FORCE NUCLEAR ENGINEERING TEST FACILITY
AD0621119	THE THERMAL NEUTRON SPECTRUM IN A FINITEMASS MEDIUM
AD0621120	DIGITAL COMPUTER AUTOMATION OF WHOLE-BODY RADIO-ISOTOPE DETERMINATION
AD0621121	A TRANSPORT CALCULATION OF THE FLUX IN THE NUCLEAR ENGINEERING TEST REACTOR TEST-CELLS
AD0621123	THE CONSTRUCTION AND INSTRUMENTATION OF A CRYOSTAT FOR THE AIR FORCE NUCLEAR ENGINEERING TEST FACILITY
AD0621124	A KINETIC ANALYSIS OF THE AIR FORCE NUCLEAR ENGINEERING TEST REACTOR
AD0621125	A REVIEW OF WORLD CONTRIBUTIONS FROM 1945 TO 1965 TO THE THEORY OF ACOUSTIC RADIATION. CHAPTER II. THREE-DIMENSIONAL HARMONIC RADIATION
AD0621127	NEUTRON-FIELD AND INDUCED-ACTIVITY MEASUREMENTS-OPERATION BREN
AD0621128	COMPUTATIONAL, PHONOLOGICAL AND MORPHOLOGICAL LINGUISTICS AND RETRIEVAL STUDIES. REPORT NO. 1: GRAMMARS AND TEXT ANALYSIS
AD0621129	THE TWO MEMORY SYSTEMS OF THE OCTOPUS
AD0621130	MAGNETO-ACOUSTIC ABSORPTION IN SOLIDS
AD0621131	A GENERAL STUDY OF THE PROPERTIES OF SILYL RADICALS
AD0621133	STABILITY OF NONLINEAR CONTROL SYSTEMS
AD0621136	ADVANCED FERRIMAGNETIC MATERIALS APPLIED TO DIGITAL PHASE SHIFTERS
AD0621137	OPTIMUM AND QUASI-OPTIMUM CONTROL OF THIRD AND FOURTH-ORDER SYSTEMS

# DoD Tech Reports | Order Form | Catalog | Part 191 of 1597 | Page 17 of 21

AD0621138	STUDY OF THE MECHANISM AND PROPERTIES OF THE PHOTOVOLTAIC AND PHOTOCONDUCTIVE EFFECTS IN ORGANIC SUBSTANCES
AD0621139	TELEMETRY FM/FM BASEBAND STRUCTURE STUDY. VOLUME 1
AD0621140	TELEMETRY FM/FM BASEBAND STRUCTURE STUDY
AD0621141	HOT-SPOT MESOPLASMA FORMATION IN SILICON PLANAR TRANSISTORS
AD0621142	THE DESIGNING OF EXTRAPOLATING DISCRETE SERVO SYSTEMS
AD0621143	THE INFLUENCE ON COMMUNICATION EFFECTIVENESS OF EXPLICITLY URGING ACTION AND POLICY CONSEQUENCES
AD0621144	THE EFFECTS OF KNOWLEDGE OF SOURCE BEFORE VS. AFTER EXPOSURE TO A COMMUNICATION
AD0621145	BEHAVIOR OF FLEXIBLE UNDERGROUND CYLINDERS
AD0621146	DYNAMICS OF SHELL-LIKE LIFTING BODIES. PART I. THE ANALYTICAL INVESTIGATION
AD0621147	INVESTIGATION OF CONSTANT DELAY NARROW BAND IF AMPLIFIERS
AD0621148	IN-FLIGHT DECISION SYSTEM
AD0621149	A DIVIDED-BAND AMPLIFIER SYSTEM USING CONSTANT-RESISTANCE NETWORKS
AD0621150	BEST LINEAR UNBIASED ESTIMATORS OF THE PARAMETERS OF THE LOGISTIC DISTRIBUTION USING ORDER STATISTICS
AD0621151	ON THE PROPERTIES OF SUBSET SELECTION PROCEDURES
AD0621152	A SYSTEM FOR LOW-TEMPERATURE MEASUREMENTS OF THERMAL CONDUCTIVITY. MEASUREMENTS ON SILICON FROM 77 TO 300K
AD0621153	MEASUREMENTS ON NEW-FALLEN SNOW
AD0621154	ALLOCATION OF VEHICLES AT CENTERS
AD0621155	MESO-SCALE SYNOPTIC ANALYSIS OF RADAR AND SATELLITE METEOROLOGICAL DATA
AD0621156	PHYSICS: RELATIVISTIC COULOMB SCATTERING, RELATIVISTIC ELECTRON MONOPOLE SCATTERING, AND QUANTUM ELECTRODYNAMICS
AD0621157	EXPERIMENTAL PROGRAM
AD0621158	ELECTRONIC AND IONIC COLLISION PROCESSES
AD0621159	SOME COMMENTS ON ALGORITHM AND GRAMMAR IN THE AUTOMATIC PARSING OF NATURAL LANGUAGES
AD0621160	MATHEMATICAL MODELS OF SYNONYMY
AD0621161	SOUND-WAVE FLUCTUATIONS IN AN ENVIRONMENT OF SIMULATED RANDOM INHOMOGENEITY
AD0621162	A REVIEW OF THE WORK PERFORMED AT THE POLYTECHNIC INSTITUTE OF BROOKLYN AEROSPACE INSTITUTE

# DoD Tech Reports | Order Form | Catalog | Part 191 of 1597 | Page 18 of 21

AD0621165	SULFUR COMPOUNDS IN MORPHOGENESIS
AD0621167	CHEMICAL SENSITIVITY OF SKELETAL MUSCLE
AD0621169	A LISTING OF SOCRATES RESEARCH STUDIES FROM MARCH, 1964, TO JUNE, 1965
AD0621170	100 WATT THERMOELECTRIC POWER SYSTEM FOR BUOY APPLICATIONS
AD0621172	TRAINING UNDERSTANDING OF RELATIVE MOTION: III. GEOGRAPHIC MODEL AND TRADITIONAL INSTRUCTION
AD0621173	TRAINING UNDERSTANDING OF RELATIVE MOTION: IV. STATUS AND IMPLICATIONS OF CURRENT RESEARCH
AD0621174	ELECTRICAL LEAKAGE IN THE SN1551B
AD0621175	THE ACCURATE DETERMINATION OF THE HALL COEFFICIENT OF A METAL
AD0621177	CALCULATION OF SOLAR POSITION FOR BUILDING PURPOSES
AD0621178	ESTIMATION OF SOLAR RADIATION IN AUSTRALASIAN LOCALITIES ON CLEAR DAYS
AD0621180	STUDIES ON HUMAN ANTIBODIES. III. AMINO ACID COMPOSITION OF FOUR ANTIBODIES FROM ONE INDIVIDUAL
AD0621182	TRANSPORT OF SODIUM AND WATER BY RABBIT ILLEUM, IN VITRO AND IN VIVO
AD0621183	HAEMOGLOBIN H DISEASE AMONG CHINESE RESIDENTS OF TAIWAN
AD0621184	DECISION INTERVAL AND SIGNAL DETECTABILITY IN A VIGILANCE TASK
AD0621185	THE EFFECT OF AMPHETAMINE ON THE DETECTABILITY OF SIGNALS IN A VIGILANCE TASK
AD0621191	MUTUAL INDUCTANCE BRIDGE FOR AC SUSCEPTIBILITY MEASUREMENTS AT LOW FREQUENCIES
AD0621193	THE BEHAVIOR OF SOME LINES OF RARE-EARTH ELEMENTS ON THE SOLAR DISK
AD0621194	MECHANICAL PROPERTIES OF POLYMER NETWORKS
AD0621195	HE I EXCITATION IN CHROMOSPHERIC FLARES
AD0621196	HELIUM EMISSION OF THE CHROMOSPHERIC FLARE OF SEPTEMBER 14, 1958
AD0621197	RESULTS OF OBSERVATIONS OF THE CORONAL SPECTRUM OF 19 JUNE 1936
AD0621198	THE SEQUENCE OF APPEARANCE OF LINES OF DIFFERENT ELEMENTS IN FLARES
AD0621199	SHOCK-TUBE STUDY OF THE HYDROGEN-OXYGEN REACTION
AD0621200	A KINETIC-THEORETIC DESCRIPTION OF SHOCK WAVE FORMATION II
AD0621201	THE NUMERICAL SOLUTION OF BOUNDARY VALUE PROBLEMS
AD0621205	FIELD EFFECT ON MAGNETORESISTANCE OF N-TYPE INDIUM ANTIMONIDE

# DoD Tech Reports | Order Form | Catalog | Part 191 of 1597 | Page 19 of 21

AD0621209	APPLIED MECHANICS REVIEWS, WADEX WORD AND AUTHOR INDEX, VOLUME XVI, 1963
AD0621211	PRODUCTION ENGINEERING MEASURE FOR METERS, TAUT-BAND SUSPENSION, A-C MOVING IRON VANE
AD0621212	KINETIC VERSUS THERMODYNAMIC CONTROL IN CARBONYL ADDITION REACTIONS OF CARBANIONS
AD0621213	AN EXPERIMENTAL DETERMINATION OF THE THERMAL AND ELECTRICAL CONDUCTIVITY OF ATMOSPHERIC ARGON PLASMA
AD0621214	EXPERIMENTAL STUDY OF WAVE PHENOMENA ASSOCIATED WITH THE ONSET OF GASEOUS DETONATION
AD0621215	SUMMABILITY METHODS ON MATRIX SPACES
AD0621216	INHIBITION OF THE THERMAL REACTION BETWEEN HYDROGEN AND OXYGEN
AD0621217	CLUSTER SETS OF PSEUDO-MEROMORPHIC FUNCTIONS
AD0621218	THE INTERACTION OF CHARGE CARRIERS WITH THE CRYSTAL LATTICE
AD0621219	QUASI-CONFORMAL FUNCTIONS TENDING TO CONFORMALITY AT THE BOUNDARY
AD0621220	A RELATION BETWEEN MAXIMUM LOAD AND NECKING IN A TENSILE TEST AND A NECKING CORRECTION FOR FLOW STRESS
AD0621221	PHOTOELASTIC STUDIES FOR VEHICLE MOBILITY RESEARCH
AD0621222	SULFENIC ACIDS AND THEIR DERIVATIVES. XLI. SULFENYL NITRATES AND SULFINYL RADICALS
AD0621223	THE APPLICATION OF AN ALGORITHM FOR SEQUENTIAL OPTIMIZATION OF CONTROL SYSTEMS
AD0621224	STUDY OF SHORT-PERIOD SEISMIC NOISE
AD0621226	RESEARCH ON THE CHEMISTRY OF THIOPEROXIDES (SULFENYL ESTERS)
AD0621227	FURTHER STUDY OF GLASS FIBER LASERS FOR OPTICAL DATA PROCESSING
AD0621228	THE ADSORPTION OF POLYMERS ON SOLIDS FROM SOLUTIONS
AD0621229	PEROXIDE DECOMPOSITION AND CAGE EFFECT
AD0621230	DERIVATIVES OF SULFENIC ACIDS. XXXII. STUDIES OF THIOPEROXIDES. PART 4. REACTIONS OF TRICHLOROMETHANE SULFENYL CHLORIDE WITH 1,2EPOXIDES AND ALCOHOLS
AD0621231	DEVELOPMENT OF CRITERIA FOR EVALUATION OF LARGE-SCREEN DISPLAYS
AD0621234	THE KINEMATICS OF THE ANGULAR MOMENTUM OF A PARTICLE. 1. TRANSLATION BROADENING OF ANGULAR MOMENTUM
AD0621235	DIACETYL PEROXIDE DECOMPOSITION: CAGE EFFECTS
AD0621236	ACID-BASE PROPERTIES OF HYDROGEN PEROXIDEWATER MIXTURES
AD0621237	MODEL POLYETHERS I. SYNTHESIS BY THE WILLIAMSON REACTION

# DoD Tech Reports | Order Form | Catalog | Part 191 of 1597 | Page 20 of 21

AD0621238	INTEGRAL REPRESENTATIONS FOR HARMONIC FUNCTIONS IN THREE REAL VARIABLES
AD0621239	PROPERTIES OF COMPLETE ORTHONORMAL SYSTEMS ON MATRIX SPACES
AD0621241	PROBLEMS RELATED TO INTERPLANETARY MATTER
AD0621242	AN ANALYTICAL AND EXPERIMENTAL INVESTIGATION OF LAMINAR AND TURBULENT AIR FLOW IN A TUBE WITH AN ENTRANCE MACH NUMBER OF FIVE
AD0621243	AN ANALYTICAL AND EXPERIMENTAL INVESTIGATION OF ANNULAR INJECTION OF HELIUM INTO A SUPERSONIC AIR CORE
AD0621245	LUNAR AND PLANETARY RESEARCH
AD0621246	ARMOUR MATERIALS RESEARCH. PART I. PROCEEDINGS OF A MEETING OF ARMOR MATERIALS RESEARCH CONTRACTORS 19-20 MAY 1964
AD0621248	HYDRAULIC MODEL STUDIES OF THE CANAL TRANSITION AT THE FOREBAY PUMPING PLANT, SAN LUIS UNIT CENTRAL VALLEY PROJECT, CALIFORNIA
AD0621249	CONCRETE INVESTIGATIONS FOR MORROW POINT DAM AND POWERPLANT, CURECANTI UNIT COLORADO RIVER STORAGE PROJECT
AD0621250	ENERGY CONVERSION TECHNIQUES FOR MICROWAVE GENERATION
AD0621251	DERIVATION AND SOLUTION OF THE EQUATIONS OF COMPATIBILITY OF A GAS
AD0621252	TRANSMISSION-LINE MEASUREMENT TECHNIQUES
AD0621253	ADAPTATIONS OF SCIENTISTS IN FIVE ORGANIZATIONS: METHODOLOGY AND TECHNICAL APPENDIX
AD0621254	RE-EXAMINATION OF NUCLEATION AND CONDENSATION OF WATER
AD0621255	THE EFFECT, ON ECHOLOCATION IN BATS, OF PARTIAL AND COMPLETE INHIBITION OF THE CEREBRAL CORTEX
AD0621256	THE EFFECTS OF INTERNAL WAVES IN THE EASTERLIES ON MESOSCALE WEATHER DEVELOPMENTS
AD0621265	USE OF THE VARIATIONAL APPROACH TO DETERMINE BOUNDS FOR THE EFFECTIVE PERMITTIVITY IN RANDOM MEDIA
AD0621266	STUDY OF THE HYDROLYSIS EQUILIBRIA OF CATIONS BY EMF METHODS
AD0621267	ON EQUILIBRIA IN POLYMOLYBDATE SOLUTIONS
AD0621268	BIOSENSING TECHNICS FOR HUMAN DETECTION. 2. THE FROG SKIN TRANSDUCER: A CONTINUOUS FLOW SYSTEM FOR MAKING CRITICAL MEASUREMENTS
AD0621269	NEUTRON TRANSPORT CALCULATIONS OF THE AIR FORCE NUCLEAR ENGINEERING TEST FACILITY CORE
AD0621270	DIGITAL COMPUTER AUTOMATION OF BODY BURDEN RETENTION DETERMINATIONS
AD0621271	TESTS OF THE SATURN C-5, S-II ULLAGE MOTORS (RS-U-501) UNDER ALTITUDE ENVIRONMENT IN THE BLOWDOWN FACILITY, FOR THE SOLID ROCKET

# DoD Tech Reports | Order Form | Catalog | Part 191 of 1597 | Page 21 of 21

	DIVISION, ROCKETDYNE, OF NORTH AMERICAN AVIATION, INC
AD0621272	PHOTONOMETRIC TITRATIONS
AD0621273	INVESTIGATION OF ACCELERATING THE CONVERGENCE OF AN IMPLICIT NUMERICAL SOLUTION OF TRANSIENT HEAT TRANSFER PROBLEMS
AD0621274	AN ERROR ANALYSIS OF NUMERICAL SOLUTIONS OF THE TRANSIENT HEAT CONDUCTION EQUATION
AD0621275	OPERATIONAL ENVELOPES FOR CONSERVATIVE ASTRONAUT RETRIEVAL BY TETHERLINE
AD0621276	NON-EQUILIBRIUM IONIZATION USING ELECTROSTATIC PROBING TECHNIQUES
AD0621277	RESEARCH ON INFORMATION PROCESSING IN THE CENTRAL NERVOUS SYSTEM
AD0621278	INTEGRATION OF CONCURRENT VISUAL AND AUDITORY MESSAGES
AD0621279	A STUDY OF THE RESONANCE EFFECTS DUE TO THE EARTH'S POTENTIAL FUNCTION
AD0621280	INSECT VISION