

ACTION: Notice to amend records systems.

SUMMARY: The Defense Logistics Agency proposes to amend all systems of records notices in its inventory of record systems subject to the Privacy Act of 1974 (5 U.S.C. 552a), as amended. The amendment consists of changing the entry under the Contesting record procedures category to a uniform statement.

The entry will now read as 'The DLA rules for accessing records, for contesting contents and appealing initial agency determinations are contained in DLA Regulation 5400.21, 32 CFR part 323, or may be obtained from the Privacy Act Officer, Headquarters, Defense Logistics Agency, ATTN: CAAR, 8725 John J. Kingman Road, Suite 2533, Fort Belvoir, VA 22060-6221.'

DATES: The amendment will be effective on September 15, 1997.

ADDRESSES: Send comments to the Privacy Act Officer, Headquarters, Defense Logistics Agency, ATTN: CAAR, 8725 John J. Kingman Road, Suite 2533, Fort Belvoir, VA 22060-6221.

FOR FURTHER INFORMATION CONTACT: Ms. Susan Salus at (703) 767-6183.

SUPPLEMENTARY INFORMATION: The Defense Logistics Agency notices for systems of records subject to the Privacy Act of 1974 (5 U.S.C. 552a), as amended, have been published in the **Federal Register** and are available from the address above.

The specific change to the record systems being amended are set forth below. The proposed amendments are not within the purview of subsection (r) of the Privacy Act of 1974, (5 U.S.C. 552a), as amended, which requires the submission of a new or altered systems report.

The amendment consists of changing the entry under the Contesting record procedures category to a uniform statement. The entry will now read as 'The DLA rules for accessing records, for contesting contents and appealing initial agency determinations are contained in DLA Regulation 5400.21, 32 CFR part 323, or may be obtained from the Privacy Act Officer, Headquarters, Defense Logistics Agency, ATTN: CAAR, 8725 John J. Kingman Road, Suite 2533, Fort Belvoir, VA 22060-6221.'

Dated: September 9, 1997.

L.M. Bynum,

Alternate OSD Federal Register Liaison Officer, Department of Defense.

[FR Doc. 97-24294 Filed 9-12-97; 8:45 am]

BILLING CODE 5000-04-F

DEPARTMENT OF DEFENSE

Department of the Navy

Notice of Government-Owned Inventions; Availability for Licensing

SUMMARY: The inventions listed below are assigned to the United States Government as represented by the Secretary of the Navy and are made available for licensing by the Department of the Navy.

Copies of patents cited are available from the Commissioner of Patents and Trademarks, Washington, D.C. 20231, for \$3.00 each. Requests for copies of patents must include the patent number.

Copies of patent applications cited are available from the National Technical Information Service (NTIS), Springfield, Virginia 22161 for \$6.95 each (\$10.95 outside North American Continent). Requests for copies of patent applications must include the patent application serial number. Claims are deleted from the copies of patent applications sold to avoid premature disclosure.

The following patents and patent applications are available for licensing: Patent 5,359,746: RAMP JUNCTION; filed 12 December 1991; patented 1 November 1994.// Patent 5,384,458: PHOTONIC ELECTROMAGNETIC FIELD SENSOR FOR USE IN A MISSILE; filed 1 June 1993; patented 24 January 1995.// Patent 5,389,782: OPTICALLY POWERED AMPLIFIER USED BY AN ELECTROMAGNETIC FIELD SENSOR TO AMPLIFY AN ELECTRICAL SIGNAL FROM AN ANTENNA; filed 13 May 1994; patented 14 February 1995.// Patent 5,389,937: WEDGE FEED SYSTEM FOR WIDEBAND OPERATION OF MICROSTRIP ANTENNAS; filed 1 May 1984; patented 14 February 1995.// Patent 5,415,246: GAS PROJECTION APPARATUS FOR USE IN PREVENTING THE THEFT OF AN AUTOMOBILE; filed 19 September 1994; patented 16 May 1995.// Patent 5,436,943: DIGITAL AUDIO SIGNAL PROCESSING CIRCUIT; filed 12 June 1992; patented 25 July 1995.// Patent 5,448,054: CIRCUIT FOR USE IN DETERMINING THE POSITION OF LIGHT INCIDENT ON A POSITION SENSING DETECTOR; filed 27 June 1994; patented 15 September 1995.// Patent 5,448,237: DIGITAL CIRCUIT FOR THE INTRODUCTION OF DITHER INTO AN ANALOG SIGNAL; filed 8 March 1994; patented 5 September 1995.// Patent 5,448,606: GRAY CODE COUNTER; filed 30 June 1993; patented 5 September 1995.// Patent 5,450,136: DECODER CIRCUIT FOR GENERATING

A SYSTEM CLOCK SIGNAL PHASE LOCKED TO A RANGE TONE SIGNAL; filed 13 May 1994; patented 12 September 1995.// Patent 5,456,442: MOUNTING BRACKET FOR GLOBAL POSITIONING SYSTEM ANTENNA; filed 12 August 1993; patented 10 October 1995.// Patent 5,456,581: CONTROL SYSTEM FOR A MULTI-PISTON PUMP WITH SOLENOID VALVES FOR THE PRODUCTION OF CONSTANT OUTLET PRESSURE FLOW; filed 12 August 1994; patented 10 October 1995.// Patent 5,458,562: CIRCULATION ENHANCING APPARATUS; filed 13 June 1994; patented 17 October 1995.// Patent 5,458,865: ELECTRICAL COMPONENTS FORMED OF LANTHANIDE CHALCOGENIDES AND METHOD OF PREPARATION; filed 30 June 1993; patented 17 October 1995.// Patent 5,476,238: MULTIPLE STORES WEAPONS RAIL FOR USE WITH AN AIRCRAFT; filed 22 July 1994; patented 19 December 1995.// Patent 5,492,696: CONTROLLED RELEASE MICROSTRUCTURES; filed 17 June 1993; patented 20 February 1996.// Patent 5,510,790: DIGITAL CIRCUIT FOR THE INTRODUCTION OF DITHER INTO AN ANALOG SIGNAL; filed 25 April 1994; patented 23 April 1996.// Patent 5,513,713: STEERABLE DRILLHEAD; filed 25 January 1994; patented 7 May 1996.// Patent 5,530,443: DIGITAL CIRCUIT FOR THE INTRODUCTION OF DITHER INTO AN ANALOG SIGNAL; filed 2 September 1994; patented 25 June 1996.// Patent 5,561,676: COMPOUND-CAVITY, HIGH-POWER, MODELOCKED SEMICONDUCTOR LASER; filed 6 February 1995; patented 1 October 1996.// Patent 5,569,073: SYSTEM FOR THE REMOVAL AND DISPOSAL OF AIRBORNE CONTAMINANTS FROM AN OUTDOOR PAINT BOOTH; filed 15 March 1995; patented 29 October 1996.// Patent 5,572,652: SYSTEM AND METHOD FOR MONITORING AND CONTROLLING ONE OR MORE COMPUTER SITES; filed 4 April 1994; patented 5 November 1996.// Patent 5,574,286: SOLAR-BLIND RADIATION DETECTOR; filed 30 June 1995; patented 12 November 1996.// Patent 5,574,451: DIGITAL CIRCUIT FOR THE INTRODUCTION OF DITHER INTO AN ANALOG SIGNAL; filed 8 February 1995; patented 12 November 1996.// Patent 5,574,460: MANUAL PROBE ACQUISITION SYSTEM; filed 3 February 1965; patented 12 November 1996.// Patent 5,575,888: SIDEWALL PASSIVATION BY OXIDATION DURING REFRACTORY-METAL PLASMA ETCHING; filed 14 April

- 1995; patented 19 November 1996.// Patent 5,587,597: SEMICONDUCTOR-ON-INSULATOR DEVICE/INTERCONNECTS; filed 11 July 1991; patented 24 December 1996.// Patent 5,589,937: FIBER OPTIC SELF-MULTIPLEXING AMPLIFIED RING TRANSDUCER AND FORCE TRANSFER SENSOR WITH PRESSURE COMPENSATION; filed 2 May 1995; patented 31 December 1996.//Patent 5,591,057: HULL SUPPORTED STEERING AND REVERSING GEAR FOR LARGE WATERJETS; filed 14 September 1995; patented 7 January 1997.//Patent 5,591,969: INDUCTIVE DETECTOR FOR TIME-OF FLIGHT MASS SPECTROMETERS; filed 12 April 1995; patented 7 January 1997.// Patent 5,592,579: FIBER OPTIC CABLE SPLICE AND METHOD FOR PRODUCING SAME; filed 5 June 1996; patented 7 January 1997.//Patent 5,593,732: NONTOXIC ANTIFOULING SYSTEM; filed 28 April 1995; patented 14 January 1997.//Patent 5,593,736: PROCESS FOR MANUFACTURING A FIBER REINFORCED OPTIC MICROCABLE WITH A UV CURED RESIN; filed 26 May 1988; patented 14 January 1997.//Patent 5,594,195: MINIATURE, LOW POWER, ELECTROMECHANICAL SAFETY AND ARMING DEVICE; filed 17 March 1995; patented 14 January 1997.//Patent 5,596,090: ANTISENSE OLIGONUCLEOTIDES DIRECTED AGAINST HUMAN VCAM-1 RNA; filed 12 October 1993; patented 21 January 1997.//Patent 5,596,133: ROTATING PEEL FIXTURE; filed 23 August 1995; patented 21 January 1997.//Patent 5,596,405: METHOD OF AND APPARATUS FOR THE CONTINUOUS EMISSIONS MONITORING OF TOXIC AIRBORNE METALS; filed 3 October 1995; patented 21 January 1997.//Patent 5,596,943: APPARATUS AND METHOD FOR FLOATING A TOWED DEVICE FROM A SUBMERGED VEHICLE; filed 16 August 1995; patented 28 January 1997.//Patent 5,597,245: CAVITATION SUPPRESSING DUCTED PROPELLER SYSTEM; filed 13 August 1962; patented 28 January 1997.//Patent 5,597,337: QUICK CHANGE FIN ASSEMBLY FOR BUOYANT TEST VEHICLES; filed 21 February 1995; patented 28 January 1997.//Patent 5,598,152: MINE SWEEPING SYSTEM FOR MAGNETIC AND NON-MAGNETIC MINES; filed 29 December 1994; patented 28 January 1997.//Patent 5,599,543: IMMUNOGENIC FOUR AMINO ACID EPITOPE AGAINST PLASMODIUM VIVAX; filed 9 March 1992; patented 4 February 1997.//Patent 5,599,703: IN VITRO AMPLIFICATION/ EXPANSION OF CD34+ STEM AND PROGENITOR CELLS; filed 28 October 1993; patented 4 February 1997.//Patent 5,599,751: ALKALINE EARTH MODIFIED GERMANIUM SULFIDE GLASS; filed 28 February 1995; patented 4 February 1997.//Patent 5,600,060: APPARATUS AND METHOD FOR COMPUTING UNSTEADY FLOWS BY DIRECT SOLUTION OF THE VORTICITY EQUATION; filed 22 February 1996; patented 4 February 1997.//Patent 5,600,239: STRAIN SENSING SYSTEM; filed 16 June 1995; patented 4 February 1997.//Patent 5,600,241: VIBRATING-REED SUSCEPTOMETER FOR MEASURING ANISOTROPIC ASPECTS OF SUSCEPTIBILITY; filed 7 July 1995; patented 4 February 1997.//Patent 5,601,047: DUALCAVITATING HYDROFOIL STRUCTURES FOR MULTI-SPEED APPLICATIONS; filed 25 June 1996; patented 11 February 1997.//Patent 5,601,452: NON-ARCING CLAMP FOR AUTOMOTIVE BATTERY JUMPER CABLES; filed 3 October 1995; patented 11 February 1997.//Patent 5,601,867: METHOD AND APPARATUS FOR GENERATING FINGERPRINTS AND OTHER SKIN PRINTS; filed 22 June 1995; patented 11 February 1997.//Patent 5,602,434: PULSE CONTROLLED MOTION CONVERSION SYSTEM FOR MAGNETOSTRICTIVE MOTOR; filed 31 March 1995; patented 11 February 1997.//Patent 5,602,801: UNDERWATER VEHICLE SONAR SYSTEM WITH EXTENDIBLE ARRAY; filed 6 December 1995; patented 11 February 1997.//Patent 5,603,278: BUOYANT TEST VEHICLE POLYMER EJECTION NOSE ASSEMBLY; filed 16 January 1996; patented 18 February 1997.//Patent 5,604,165: CrB2-NbB2/A1203 AND CrB2-NbB2/SiC CERAMIC COMPOSITE MATERIALS; filed 13 June 1996; patented 18 February 1997.//Patent 5,604,629: DISCRETE VACUUM ULTRA VIOLET REFLECTIVE INTERFERENCE FILTER; 27 July 1993; patented 18 February 1997.//Patent 5,606,163: ALL-OPTICAL, RAPID READOUT, FIBER-COUPLED THERMOLUMINESCENT DOSIMETER SYSTEM; filed 11 January 1995; patented 25 February 1997.//Patent 5,606,214: SMART ACTUATOR FOR ACTIVE SURFACE CONTROL; filed 31 August 1995; patented 25 February 1997.//Patent 5,606,329: BUOYANT CABLE ANTENNA; filed 22 February 1996; patented 25 February 1997.//Patent 5,606,330: SUBMARINE ANTENNA POSITIONING ASSEMBLY; filed 22 May 1995; patented 25 February 1997.//Patent 5,606,533: DATA ACQUISITION SYSTEM AND METHOD; filed 14 April 1994; patented 25 February 1997.//Patent 5,606,929: NAVY PONTOON LOCKING SYSTEM; filed 8 July 1996; patented 4 March 1997.//Patent 5,607,329: INTEGRATED MOTOR/MARINE PROPULSOR WITH PERMANENT MAGNET BLADES; filed 21 December 1995; patented 4 March 1997.//Patent 5,608,321: METHOD AND APPARATUS FOR DETECTING TARGET SPECIES HAVING QUADRUPOLE NUCLEI BY STOCHASTIC NUCLEAR QUADRUPOLE RESONANCE; filed 28 December 1995; patented 4 March 1997.//Patent 5,608,981: SINGLE SPRING BOLT LOCK AND CARTRIDGE EJECTOR; filed 14 August 1995; patented 11 March 1997.//Patent 5,609,942: PANEL HAVING CROSS-CORRUGATED SANDWICH CONSTRUCTION; filed 13 March 1995; patented 11 March 1997.//Patent 5,612,505: DUAL MODE WARHEAD; filed 25 August 1980; patented 18 March 1997.//Patent 5,613,456: MICROBUBBLE POSITIONING AND CONTROL SYSTEM; filed 28 July 1995; patented 25 March 1997.//Patent 5,614,790: AUTOMATIC ALARM FOR FLUORESCENT BLINKING; filed 9 June 1995; patented 25 March 1997.//Patent 5,614,910: MISS DISTANCE VECTOR SCORING SYSTEM; filed 28 July 1995; patented 25 March 1997.//Patent 5,615,175: PASSIVE DIRECTION FINDING DEVICE; filed 19 September 1995; patented 25 March 1997.//Patent 5,621,346: PROGRAMMABLE DATA MESSAGE GENERATION SYSTEM; filed 17 October 1995; patented 15 April 1997.//Patent 5,623,244: PILOT VEHICLE WHICH IS USEFUL FOR MONITORING HAZARDOUS CONDITIONS ON RAILROAD TRACKS; filed 9 September 1996; patented 22 April 1997.//Patent 5,624,264: MISSILE LAUNCH SIMULATOR; filed 29 September 1995; patented 29 April 1997.//Patent 5,624,577: DISPOSAL OF OIL SPILL CLEANUP COLLECTIONS; filed 1 December 1995; patented 29 April 1997.//Patent 5,625,752: ARTIFICIAL NEURAL SYSTEM WITH BINARY WEIGHTING BY EQUAL RESISTOR NETWORK; filed 17 June 1994; patented 29 April 1997.//Patent 5,627,508: PILOT VEHICLE WHICH IS USEFUL FOR MONITORING HAZARDOUS CONDITIONS ON RAILROAD TRACKS; filed 10 May 1996; patented 6 May 1997.//Patent 5,633,894: CIRCUIT FOR MODULATING A SINUSOIDAL WAVEFORM SIGNAL USING DIGITAL PULSE SHAPING; filed 26 January 1995; patented 27 May 1997.//Patent 5,636,180: SYSTEM FOR PREVENTING

BIOFOULING OF SURFACES EXPOSED TO WATER; filed 16 August 1995; patented 3 June 1997.//Patent application 07/518,604: CERAMIC MATERIAL; filed 2 May 1990.//Patent application 08/405,638: DIGITAL SIMULATION OF ORGANISMAL GROWTH; 17 March 1995.//Patent application 08/417,340: DISCRIMINATE REDUCTION DATA PROCESSOR; filed 5 April 1995.//Patent application 08/419,473: METERING SYSTEM FOR COMPRESSIBLE FLUIDS; filed 10 April 1995.//Patent application 08/449,162: REGULATED DISPENSING SYSTEM; filed 24 May 1995.//Patent application 08/515,878: ROTARY COMPRESSOR WITH PULSATION MINIMIZING DISCHARGE; filed 16 August 1995.//Patent application 08/521,384: SINTERING AIDS FOR PRODUCING BaO-A12O3-2SiO2 AND SrO-A12O3-2SiO2 CERAMIC MATERIALS; filed 26 July 1995.//Patent application 08/585,612: TYPE II QUANTUM WELL LASER WITH ENHANCED OPTICAL MATRIX ELEMENTS; filed 16 January 1996.//Patent application 08/605,251: OPTICAL SPECTRUM ANALYZER; filed 13 February 1996.//Patent application 08/627,816: AGILE WATER VEHICLE; filed 1 April 1996.//Patent application 08/637,000: LENGTH AND ELONGATION SENSOR; filed 18 April 1996.//Patent application 08/646,537: LACTIC ACID TREATMENT OF INP MATERIALS; filed 8 May 1996.//Patent application 08/655,789: FUEL SYSTEM ICING INHIBITOR AND DEICING COMPOSITION; filed 29 May 1996.//Patent application 08/656,528: METHOD AND APPARATUS FOR DETERMINING BOTH DENSITY AND ATOMIC NUMBER OF A MATERIAL COMPOSITION USING COMPTON SCATTERING; filed 31 May 1996.//Patent application 08/656,531: COMPLIANT ATTACHMENT; filed 31 May 1996.//Patent application 08/667,170: SHOULDER-LAUNCHED MULTI-PURPOSE ASSAULT WEAPON; filed 20 June 1996.//Patent application 08/668,489: MMIC RECEIVER SPECIFICATION; filed 31 May 1996.//Patent application 08/668,585: FITTING FOR FLEXIBLE FUEL BLADDER; filed 20 June 1996.//Patent application 08/673,762: CONTINUOUS FLUID ATOMIZATION OF MATERIALS IN A RAPIDLY SPINNING CUP; filed 14 June 1996.//Patent application 08/682,895: METHOD FOR DATA GAP COMPENSATION; filed 28 June 1996.//Patent application 08/684,836: LOW VELOCITY DETONATION TRAP FOR MONOPROPELLANT FUEL SYSTEMS; filed 24 June 1996.//Patent application 08/684,837: FUEL OXIDIZER

EMULSION INJECTION SYSTEM; filed 24 June 1996.//Patent application 08/687,098: APPARATUS FOR DIAGNOSING SLEEP BREATHING DISORDERS; filed 10 July 1996.//Patent application 08/687,699: METHOD AND APPARATUS FOR PREDICTING THE EFFICACY OF CARDIOVERSION; filed 10 July 1996.//Patent application 08/693,816: SOFTWARE OBJECT FOR PROVIDING A DISPLAY OF A SCROLLING GRAPH; filed 22 July 1996.//Patent application 08/695,841: AIRCRAFT DETECTION SYSTEM; filed 5 August 1996.//Patent application 08/695,911: METHOD OF POSITIONING AND SECURING A TUBE ON AN ELONGATE SUPPORT; filed 12 August 1996.//Patent application 08/696,589: METHOD AND DEVICE FOR INSERTING A LINEAR ARRAY MODULE INTO LONG SMALL DIAMETER PRESSURE VESSELS; filed 24 July 1996.//Patent application 08/700,746: VARIABLE ORIFICE BALL VALVE; filed 30 July 1996.//Patent application 08/701,336: IMPROVED SUBMARINE DEPLOYED SEA-STATE SENSOR; filed 22 August 1996.//Patent application 08/702,299: SYSTEM AND METHOD FOR DETERMINING CLASS DISCRIMINATION FEATURES; filed 23 August 1996.//Patent application 08/702,300: SYSTEM AND METHOD FOR DETERMINING NODE FUNCTIONALITY IN ARTIFICIAL NEURAL NETWORKS; filed 23 August 1996.//Patent application 08/703,233: ELECTRONIC FIRING CIRCUIT; filed 21 August 1996.//Patent application 08/703,234: ELIMINATION OF SURFACE IRREGULARITIES ON THE WRAPAROUND WINDOW OF A TORPEDO NOSE ARRAY; filed 26 August 1996.//Patent application 08/706,591: SELF-PROPELLED WHEEL FOR WHEELED VEHICLES; filed 5 September 1996.//Patent application 08/706,593: SQUIRREL CAGE TYPE ELECTRIC MOTOR ROTOR ASSEMBLY; filed 5 September 1996.//Patent application 08/708,001: THERMAL STABILIZATION OF N,N-DINITRAMIDE SALTS; filed 26 August 1996.//Patent application 08/708,002: APPROXIMATION METHOD FOR WORKPLACE LAYOUT USING CONVEX POLYGON ENVELOPE; filed 27 August 1996.//Patent application 08/708,008: WORKPLACE LAYOUT METHOD USING CONVEX POLYGON ENVELOPE; filed 27 August 1996.//Patent application 08/708,422: METHOD AND APPARATUS FOR PHOTBLEACHING PATTERNS IN IRRADIATED OPTICAL WAVEGUIDES; filed 9 September 1996.//Patent application 08/708,423: FIBER OPTIC

HANDLING AND COATING FIXTURE; filed September 1996.//Patent application 08/709,624: METHOD AND APPARATUS FOR IRRADIATING PATTERNS IN OPTICAL WAVEGUIDES CONTAINING RADIATION SENSITIVE CONSTITUENTS; filed 9 September 1996.//Patent application 08/712,526: CABLE CONNECTOR ASSEMBLY; filed 11 September 1996.//Patent application 08/713,896: MODEL-BASED PROCESS FOR TRANSLATING TEST PROGRAMS; filed 13 September 1996.//Patent application 08/715,263: SEALING RING AND SEAL ASSEMBLY AND METHOD FOR MAKING A SEAL ASSEMBLY; filed 16 September 1996.//Patent application 08/715,741: SYSTEM AND METHOD FOR COMPENSATING FOR DOPPLER SHIFTS IN SIGNALS BY DOWNSAMPLING; filed 5 September 1996.//Patent application 08/716,664: METHOD FOR MONITORING SURFACE STRESS; filed 27 August 1996.//Patent application 08/716,665: SYSTEM FOR MONITORING SURFACE STRESS AND OTHER CONDITIONS IN STRUCTURES; filed 27 August 1996.//Patent application 08/716,673: SYSTEM AND METHOD FOR STOCHASTIC CHARACTERIZATION OF A SIGNAL WITH FOUR EMBEDDED ORTHOGONAL MEASUREMENT DATA ITEMS; filed 13 September 1996.//Patent application 08/716,700: ROLLER SHAFT EXTRACTOR; filed 19 September 1996.//Patent application 08/721,846: FIBER BRAGG GRATINGS IN CHALCOGENIDE OR CHALCOHALID BASED INFRARED OPTICAL FIBERS; filed 30 September 1996.//Patent application 08/730,919: HIGHLY MANEUVERABLE UNDERWATER VEHICLE STATEMENT OF GOVERNMENT INTEREST; filed 10 October 1996.//Patent application 08/738,927: MOBILE X-RAY UNIT; filed 28 October 1996.//Patent application 08/748,584: THERMOSET POLYMERS MADE BY BLENDING POLY (CARBORANE-SILOXANE/SILANE-ACETYLENE) AND POLY (SILOXANE/SILANE-ACETYLENE); filed 13 November 1996.//Patent application 08/751,218: IR TRANSMITTING RARE EARTH GALLOGERMANATE GLASS-CERAMICS; filed 15 November 1996.//Patent application 08/757,415: MONOLITHIC PIEZOELECTRIC ACCELEROMETER; filed 27 November 1996.//Patent application 08/771,119: CERAMIC STRUCTURE WITH BACKFILLED CHANNELS; filed 20 December 1996.//Patent application 08/771,120: CHANNELED CERAMIC STRUCTURE AND PROCESS FOR MAKING SAME; filed 20 December

1996.//Patent application 08/787,720: CHEMICAL SENSOR USING TWO-DIMENSIONAL LENS ARRAY; filed 24 January 1997.//Patent application 08/787,721: ORGANIC/INORGANIC COMPOSITE WICKS FOR CAPILLARY PUMPED LOOPS BY SOL-GEL PROCESSING; filed 24 January 1997.// Patent application 08/791,305: METHOD AND APPARATUS FOR ABLATIVE BONDING USING A PULSED ELECTRON BEAM; filed 30 January 1997.//Patent application 08/794,979: BIOSENSOR USING MAGNETICALLY-DETECTED LABEL; filed 5 February 1997.

FOR FURTHER INFORMATION CONTACT: Mr. R.J. Erickson, Staff Patent Attorney, Office of Naval Research (Code OOC), Arlington, VA 22217-5660, telephone (703) 696-4001.

Dated: September 5, 1997.

M.D. Sutton,

LCDR, JAGC, USN Federal Register Liaison Officer.

[FR Doc. 97-24296 Filed 9-12-97; 8:45 am]

BILLING CODE 3810-FF-P

DEPARTMENT OF ENERGY

Federal Energy Regulatory Commission

[FERC-523]

Proposed Information Collection and Request for Comments

September 10, 1997.

AGENCY: Federal Energy Regulatory Commission.

ACTION: Notice of proposed information collection and request for comments.

SUMMARY: In compliance with the requirements of Section 3506 (c)(2)(2)(a) of the Paperwork Reduction Act of 1995 (Pub. L. No. 104-13), the Federal Energy Regulatory Commission (Commission) is soliciting public comment on the specific aspects of the information collection described below.

DATES: Consideration will be given to comments submitted on or before November 14, 1997.

ADDRESSES: Copies of the proposed collection of information can be obtained from and written comments may be submitted to the Federal Energy Regulatory Commission, Attn: Michael Miller, Information Services Division, ED-12.4, 888 First Street N.E., Washington, D.C. 20426.

FOR FURTHER INFORMATION CONTACT: Michael Miller may be reached by telephone at (202) 208-1415, by fax at (202) 273-0873, and by e-mail at mmiller@ferc.fed.us.

SUPPLEMENTARY INFORMATION: The information collected under the

requirements of FERC-523 "Applications for Authorization of Issuance of Securities" (OMB No. 1902-0043) is used by the Commission to implement the statutory provisions of Sections 19, 20 and 204 of the Federal Power (FPA), 16 U.S.C. 792-828c.

Under the FPA a public utility or licensee must obtain Commission authorization for the issuance of securities or the assumption of liabilities pursuant to the sections identified above. Public utilities or licensees are not permitted to issue securities or assume any obligations or liabilities as guarantor, indorser, or surety or otherwise in respect of any other security of another person, unless and until, they have submitted an application to the Commission who will in turn, issue an order authorizing assumption of the liability or issuance of securities. The information filed in applications to the Commission is used to determine the Commission's acceptance and/or rejection for granting authorization for either issuances of securities or assumptions of obligations or liabilities to licensees and public utilities. The Commission implements these filing requirements in the Code of Federal Regulations (CFR) under 18 CFR Parts 20 and 34, and §§ 131.43 and 131.50.

Action: The Commission is requesting a three-year extension of the current expiration date.

Burden Statement: Public Reporting burden for this collection is estimated as:

Number of respondents annually (1)	Number of responses per respondent (2)	Average burden hours per response (3)	Total annual burden hours (1)x(2)x(3)
60	1	110	6,600

Estimated cost burden to respondents: 6,600 hours divided by 2087 hours per year times \$110,000 per year equals \$347,868. The cost per respondent is equal to \$5,798.

The reporting burden includes the total time, effort, or financial resources expended to generate, maintain, retain, disclose, or provide the information including: (1) reviewing instructions; (2) developing, acquiring, installing, and utilizing technology and systems for the purposes of collecting, validating, verifying, processing, maintaining, disclosing and providing information; (3) adjusting the existing ways to comply with any previously applicable instructions and requirements; (4) training personnel to respond to a collection of information; (5) searching

data sources; (6) completing and reviewing the collection of information; and (7) transmitting, or otherwise disclosing the information.

The estimate of cost for respondents is based upon salaries for professional and clerical support, as well as direct and indirect overhead costs. Direct costs include all costs directly attributable to providing this information, such as administrative costs and the cost for information technology. Indirect or overhead costs are costs incurred by an organization in support of its mission. These costs apply to activities which benefit the whole organization rather than any one particular function or activity.

Comments are invited on: (1) whether the proposed collection of information

is necessary for the proper performance of the functions of the Commission, including whether whether the information will have practical utility; (2) the accuracy of the Commission's estimate of the burden of the proposed collection of information, including the validity of the methodology and assumptions used; (3) ways to enhance the quality, utility and clarity of the information to be collected; and (4) ways to minimize the burden of the collection of information on those who are to respond, including the use of appropriate automated, electronic mechanical, or other technological collection techniques or other forms of