

**Transmittal No. 04-04****Notice of Proposed Issuance of Letter of Offer  
Pursuant to Section 36(b)(1)  
of the Arms Export Control Act****Annex  
Item No. vii****(vii) Sensitivity of Technology:**

**1. The surveillance radars will fill gaps in recipient's threat warning capability. The Surveillance Radar Program (SRP) radars will provide a robust early warning capability and will detect, acquire, and track theater ballistic missile, air breathing targets, and cruise missile threats. Further, the SRP systems will be able to operate in severe clutter and jamming environments, amid high levels of background radio frequency interference.**

**2. If a technologically advanced adversary were to obtain knowledge of the specific hardware and software elements, the information could be used to develop countermeasures which might reduce weapon system effectiveness or be used in the development of a system with similar or advanced capabilities.**

**3. A determination has been made that recipient can provide substantially the same degree of protection for the sensitive technology being released as the U.S. Government. This sale is necessary in furtherance of the U.S. foreign policy and national security objectives outlined in the Policy Justification.**

[FR Doc. 04-8032 Filed 4-8-04; 8:45 am]  
BILLING CODE 5001-06-C

**DEPARTMENT OF DEFENSE****Department of the Army****Supplemental Draft Environmental  
Impact Statement (SDEIS) for the  
Proposed Addition of Maneuver  
Training Land at Fort Irwin, CA**

**AGENCY:** Department of the Army, DoD.

**ACTION:** Notice of availability.

**SUMMARY:** The Army has prepared an SDEIS to address potential environmental effects associated with proposed Army training in the study areas in Fort Irwin. Expansion of the maneuver area of the National Training Center (NTC) provides an extended battle space (land and air space) environment for training Army brigade-sized ground and air units according to the Army's training and combat operations.

**DATES:** The comment period will end 45 days after publication of the NOA in the **Federal Register** by the U.S. Environmental Protection Agency.

**ADDRESSES:** Requests for copies of the SDEIS may be made to: NTC Land

Expansion Program, Attention: AFZJ-SP, Strategic Planning Division, P.O. 105004, Fort Irwin, California 93210, by calling (760) 380-6339, or by facsimile at (760) 380-2294.

**FOR FURTHER INFORMATION CONTACT:** Contact Mrs. Priscilla Kernek or Mr. Allen Lute, AFZJ-SP Strategic Planning Division, P.O. 105004, Fort Irwin, CA 92311. Interested parties may also call (760) 380-6173.

**SUPPLEMENTARY INFORMATION:** The proposed project involves acquisition of approximately 110,000 new acres on the east and southwest sides of the existing NTC and the return to training use of approximately 22,000 acres in the south that are currently set aside for the desert tortoise critical habitat. While the proposed land expansion is less than the 274,167 acres identified in the 2003 Land Use Requirements Survey (LURS), it satisfies the most critical needs for additional maneuver land, while taking into account the Army's environmental stewardship responsibilities.

Submit electronic comments and data by sending electronic mail (e-mail) to [allen.lute@irwin.army.mil](mailto:allen.lute@irwin.army.mil). Submit comments as an ASCII file, avoiding the use of special characters and any form of encryption. Fort Irwin also accepts

data on disks in Microsoft Word 2000 file format.

Individuals who wish to review the SDEIS may examine a copy at a public library in any of the following locations: Barstow, Victorville, San Bernardino, Torrance, Los Angeles, Sacramento, and San Diego, CA.

The dates and locations of the public hearings are: April 27, Barstow City Council Chambers, 220 E. Mountain View, Barstow; April 29, Victorville City Council Chambers, 14343 Civic Drive, Victorville; May 5, San Diego City Admin Building, 22 C Street, 12th Floor, San Diego; May 6, Torrance City Hall, 3031 Torrance Boulevard, Torrance; May 12, San Bernardino City Council Chambers, 300 N. D Street, San Bernardino; and May 18, 2004, Barstow City Council Chambers, 220 E. Mountain View, Barstow. The date, time, and location of the public hearings will also be announced in the local newspapers in Barstow, Victorville, San Bernardino, Torrance, and San Diego, CA.

Dated: April 2, 2004.

**Raymond J. Fatz,**

*Deputy Assistant Secretary of the Army, (Environment, Safety, and Occupational Health), OASA(I&E).*

[FR Doc. 04-8052 Filed 4-8-04; 8:45 am]

**BILLING CODE 3710-08-M**

## DEPARTMENT OF DEFENSE

### Department of the Navy

#### Notice of Availability of Government-Owned Inventions; Available for Licensing

**AGENCY:** Department of the Navy, DOD.

**ACTION:** Notice.

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

U.S. Patent No. 4,990,291: Method of Making Lipid Tubules by a Cooling Process, Navy Case No. 71,049.//U.S. Patent No. 5,089,742: Electron Beam Source Formed with Biologically Derived Tubule Materials, Navy Case No. 72,385.//U.S. Patent No. 5,378,962: Method and Apparatus for a High Resolution, Flat Panel Cathodoluminescent Display Device, Navy Case No. 71,559.//U.S. Patent No. 5,651,976: Controlled Release of Active Agents Using Inorganic Tubules, Navy Case No. 76,652.//U.S. Patent No. 5,705,191: Sustained Delivery of Active Compounds from Tubules, with Rational Control, Navy Case No. 77,037.//U.S. Patent No. 5,744,337: Internal Gelation Method for Forming Multilayer Microspheres and Product Thereof, Navy Case No. 76,286.//U.S. Patent No. 6,013,206: Process for the Formation of High Aspect Ratio Lipid Microtubules, Navy Case No. 79,038.//U.S. Patent No. 6,401,816: Efficient Method for Subsurface Treatments, Including Squeeze Treatments, Navy Case No. 79,803.//Navy Case No. 77,839: Improved Method for High Efficiency Production of Lipid Microtubules with Rational Control of the Number of Bilayers in the Wall.//Navy Case No. 82,611: Multi-Geometry/Multi-Layered Controlled Delivery System for Hydrophobic Agents and Method of Information.//Navy Case No. 84,828: Waterbone Coating Containing Microcylindrical Conductors and Non-Conductive Space Filling Latex Polymers.

**ADDRESSES:** Requests for copies of the inventions cited should be directed to the Naval Research Laboratory, Code

1004, 4555 Overlook Avenue, SW., Washington, DC 20375-5320 and must include the Navy Case number.

**FOR FURTHER INFORMATION CONTACT:** Jane F. Kuhl, Head, Technology Transfer Office, NRL Code 1004, 4555 Overlook Avenue, SW., Washington, DC 20375-5320, telephone (202) 767-3083. Due to temporary U.S. Postal Service delays, please fax (202) 404-7920, E-Mail: [kuhl@utopia.nrl.navy.mil](mailto:kuhl@utopia.nrl.navy.mil) or use courier delivery to expedite response.

(Authority: 35 U.S.C. 207, 37 CFR Part 404.)

Dated: April 2, 2004.

**S.A. Hughes,**

*Lieutenant Commander, Judge Advocate General's Corps, U.S. Navy, Federal Register Liaison Officer.*

[FR Doc. 04-8059 Filed 4-8-04; 8:45 am]

**BILLING CODE 3810-FF-P**

## DEPARTMENT OF DEFENSE

### Department of the Navy

#### Notice of Intent To Grant Exclusive Patent License; Broadley James Corp.

**AGENCY:** Department of the Navy, DoD.

**ACTION:** Notice.

**SUMMARY:** The Department of the Navy hereby gives notice of its intent to grant to Broadley James Corporation a revocable, nonassignable, exclusive license to practice in the United States and certain foreign countries, the Government-owned invention described in U.S. Patent No. 5,234,594 entitled "Nanochannel Filter", in the field of pH and other potentiometric sensors using reference electrodes.

**DATES:** Anyone wishing to object to the grant of this license must file written objections along with supporting evidence, if any, not later than April 26, 2004.

**ADDRESSES:** Written objections are to be filed with the Naval Research Laboratory, Code 1004, 4555 Overlook Avenue, SW., Washington, DC 20375-5320.

**FOR FURTHER INFORMATION CONTACT:** Jane F. Kuhl, Technology Transfer Office, NRL Code 1004, 4555 Overlook Avenue, SW., Washington, DC 20375-5320, telephone (202) 767-7230. Due to U.S. Postal delays, please fax (202) 404-7920, E-mail: [kuhl@nrl.navy.mil](mailto:kuhl@nrl.navy.mil) or use courier delivery to expedite response.

(Authority: 35 U.S.C. 207, 37 CFR part 404.)

Dated: April 2, 2004.

**S.A. Hughes,**

*Lieutenant Commander, Judge Advocate General's Corps, U.S. Navy, Federal Register Liaison Officer.*

[FR Doc. 04-8058 Filed 4-8-04; 8:45 am]

**BILLING CODE 3810-FF-P**

## DEPARTMENT OF DEFENSE

### Department of the Navy

#### Notice of Intent To Grant Exclusive Patent License; Lumitox Gulf L.C.

**AGENCY:** Department of the Navy, DOD.

**ACTION:** Notice.

**SUMMARY:** The Department of the Navy hereby gives notice of its intent to grant to Lumitox Gulf L.C. a revocable, nonassignable, exclusive license to practice in the United States and certain foreign countries, the Government-owned inventions described in U.S. Patent No. 5,130,251 issued July 14, 1992, entitled "Stress-resistant Bioluminescent Dinoflagellates", and U.S. Patent No. 5,192,667 issued March 9, 1993, entitled "Method for Evaluating Anti-fouling Paints" in the fields of environmental monitoring for testing for toxicity, medicine for testing chemicals used to treat medical patients and homeland security for testing for the presence of toxic substances in response to the threat of terrorism and U.S. Patent 5,143,545 issued September 1, 1992, entitled "Antifouling Marine Coatings" in the field of protection of iron and steel structures in marine environments.

**DATES:** Anyone wishing to object to the grant of this license must file written objections along with supporting evidence, if any, not later than April 26, 2004.

**ADDRESSES:** Written objections are to be filed with the Naval Research Laboratory, Code 1004, 4555 Overlook Avenue, SW., Washington, DC 20375-5320.

**FOR FURTHER INFORMATION CONTACT:** Jane F. Kuhl, Technology Transfer Office, NRL Code 1004, 4555 Overlook Avenue, SW., Washington, DC 20375-5320, telephone (202) 767-7230. Due to U.S. Postal delays, please fax (202) 404-7920, E-mail: [kuhl@nrl.navy.mil](mailto:kuhl@nrl.navy.mil) or use courier delivery to expedite response.

(Authority: 35 U.S.C. 207, 37 CFR part 404.)

Dated: April 2, 2004.

**S.A. Hughes,**

*Lieutenant Commander, Judge Advocate General's Corps, U.S. Navy, Federal Register Liaison Officer.*

[FR Doc. 04-8057 Filed 4-8-04; 8:45 am]

**BILLING CODE 3810-FF-P**