

TRIPLE RESONANT TRANSDUCER // U.S. Patent Application Serial No. 10/730,187: HIGH VELOCITY UNDERWATER JET WEAPON // U.S. Patent Application Serial No. 10/429,331: WATERWAY SHIELDING SYSTEM AND METHOD // U.S. Patent Application Serial No. 10/779,554: A METHOD FOR ESTIMATING THE PROPERTIES OF A SOLID MATERIAL SUBJECTED TO COMPRESSIONAL FORCES // U.S. Patent Application Serial No. 10/385,448: PUNCTURE PROOF TIRE EMPLOYING AN ELONGATED BODY TUBE HAVING SHEAR RESISTANT FILM // U.S. Patent Application Serial No. 10/679,684: CHROMATE-FREE METHOD FOR SURFACE ETCHING OF ALUMINUM AND ALUMINUM ALLOYS // U.S. Patent Application Serial No. 10/679,682: CHROMATE-FREE METHOD FOR SURFACE ETCHING OF TITANIUM // U.S. Patent Application Serial No. 10/851,748: COMBINED IN-PLANE SHEAR AND MULTI-AXIAL TENSION OR COMPRESSION TESTING APPARATUS.

**FOR FURTHER INFORMATION CONTACT:** Dr. Theresa A. Baus, Technology Transfer Manager, Naval Undersea Warfare Center Division, Newport, 1176 Howell St., Newport, RI 02841-1703, telephone 401-832-8728.

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

Dated: February 17, 2005.

**I.C. Le Moyne Jr.,**

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

[FR Doc. 05-3538 Filed 2-23-05; 8:45 am]

**BILLING CODE 3810-FF-P**

## DEPARTMENT OF DEFENSE

### Department of the Navy

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

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

**SUMMARY:** The invention listed below is assigned to the United States Government as represented by the Secretary of the Navy and is available for licensing by the Department of the Navy. U.S. Patent Application No. 10/904,062: Fabrication of High Air Fraction Photonic Band Gap Fibers, Navy Case No. 96,197, and any continuations, divisionals or re-issues thereof.

**ADDRESSES:** Requests for copies of the invention 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: February 17, 2005.

**I.C. Le Moyne, Jr.**

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

[FR Doc. 05-3541 Filed 2-23-05; 8:45 am]

**BILLING CODE 3810-FF-U**

## DEPARTMENT OF DEFENSE

### Department of the Navy

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

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

**ACTION:** Notice.

**SUMMARY:** The invention listed below is assigned to the United States Government, as represented by the Secretary of the Navy and is available for licensing by the Department of the Navy. U.S. Patent No. 6,825,801: Outer Loop Test Generator for Global Positioning System.

**ADDRESSES:** Requests for copies of the inventions cited should be directed to: Naval Surface Warfare Center, Crane Division, Code 054, Building 1, 300 Highway 361, Crane, IN 47522-5001, and must include the patent number.

**FOR FURTHER INFORMATION CONTACT:** Mr. Brian Bailey, Naval Surface Warfare Center, Crane Division, Code 054, Building 1, 300 HWY 361, Crane, IN 47522-5001, telephone (812) 854-1865. An application for license may be downloaded from [www.crane.navy.mil/newscommunity/techtrans\\_CranePatents.asp](http://www.crane.navy.mil/newscommunity/techtrans_CranePatents.asp).

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

Dated: February 16, 2005.

**I.C. Le Moyne, Jr.,**

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

[FR Doc. 05-3542 Filed 2-23-05; 8:45 am]

**BILLING CODE 3810-FF-U**

## DEPARTMENT OF DEFENSE

### Department of the Navy

#### Meeting of the Chief of Naval Operations (CNO) Executive Panel

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

**ACTION:** Notice of closed meeting.

**SUMMARY:** The CNO Executive Panel is to report the findings and recommendations of the Analytic Engine Working Group to the Chief of Naval Operations. The meeting will consist of discussions of the Navy's analytic capabilities.

**DATES:** The meeting will be held on Monday, March 14, 2005, from 10:30 a.m. to 12 p.m.

**ADDRESSES:** The meeting will be held at the Chief of Naval Operations office, Room 4E540, 2000 Navy Pentagon, Washington, DC 20350.

**FOR FURTHER INFORMATION CONTACT:** Mr. Mark Miller, CNO Executive Panel, 4825 Mark Center Drive, Alexandria, VA 22311, (703) 681-4924.

**SUPPLEMENTARY INFORMATION:** Pursuant to the provisions of the Federal Advisory Committee Act (5 U.S.C. App. 2), these matters constitute classified information that is specifically authorized by Executive Order to be kept secret in the interest of national defense and are, in fact, properly classified pursuant to such Executive Order. Accordingly, the Secretary of the Navy has determined in writing that the public interest requires that all sessions of the meeting be closed to the public because they will be concerned with matters listed in section 552b(c)(1) of title 5, United States Code.

Dated: February 16, 2005.

**I.C. Le Moyne Jr.,**

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

[FR Doc. 05-3543 Filed 2-23-05; 8:45 am]

**BILLING CODE 3810-FF-U**

## DEPARTMENT OF DEFENSE

### Department of the Navy

#### Notice of Intent To Grant Exclusive Patent License; Cytoplex Biosciences, Inc.

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

**ACTION:** Notice.

**SUMMARY:** The Department of the Navy hereby gives notice of its intent to grant to Cytoplex Biosciences, Inc., a revocable, nonassignable, exclusive license, to practice in the field of real

time monitoring of molecular binding for pharmaceutical drug discovery in the United States and certain foreign countries, the Government-Owned inventions described in U.S. Patent No. 5,372,930: Sensors for Ultra-Low Concentration Molecular Recognition, Navy Case No. 73,568//U.S. Patent No. 5,807,758: Chemical and Biological Sensor Using an Ultra-Sensitive Force Transducer, Navy Case No. 76,628//U.S. Patent No. 5,981,297: Biosensor Using Magnetically-Detected Label, Navy Case No. 77,576//U.S. Patent No. 6,180,418: Force Discrimination Assay, Navy Case No. 78,183.

**DATES:** Anyone wishing to object to the grant of this license must file written objections along with supporting evidence, if any, not later than March 11, 2005.

**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:** Ms. Jane Kuhl, Head, Technology Transfer Office, NRL Code 1004, 4555 Overlook Avenue, SW., Washington, DC 20375-5320, telephone (202) 767-3083.

Due to U.S. Postal 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: February 17, 2005.

**I.C. Le Moyne, Jr.,**

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

[FR Doc. 05-3540 Filed 2-23-05; 8:45 am]

**BILLING CODE 3810-FF-U**

## DEPARTMENT OF DEFENSE

### Department of the Navy

#### Notice of Intent To Grant Partially Exclusive Patent License; Smartband Technologies, Inc.

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

**ACTION:** Notice.

**SUMMARY:** The Department of the Navy hereby gives notice of its intent to grant to Smartband Technologies, Inc. a revocable, nonassignable, partially exclusive license to practice in the United States, the Government-Owned inventions described in U.S. Patent No. 5,963,169, Multiple Tube Plasma Antenna, issued October 5, 1999; U.S. Patent No. 6,118,407, Horizontal Plasma Antenna Using Plasma Drift Currents, issued September 12, 2000; U.S. Patent

No. 6,169,520, Plasma Antenna With Currents Generated By Opposed Photon Beams, issued January 2, 2001; U.S. Patent No. 6,087,992, Acoustically Driven Plasma Antenna, issued July 11, 2000; U.S. Patent No. 6,046,705, Standing Wave Plasma Antenna With Plasma Reflector, issued April 4, 2000; U.S. Patent No. 6,087,993, Plasma Antenna with Electro-Optical Modulator issued, July 11, 2000; U.S. Patent No. 6,674,970, Plasma Antenna With Two-Fluid Ionization Current, issued January 6, 2004; U.S. Patent No. 6,650,297, Laser Driven Plasma Antenna Utilizing Laser Modified Maxwellian Relaxation, issued November 18, 2003; U.S. Patent No. 6,657,594, Plasma Antenna System and Method issued December 2, 2003; and U.S. Patent No. 6,806,833, Confined Plasma Resonance Antenna and Plasma Resonance Antenna Array, issued October 19, 2004.

**DATES:** Anyone wishing to object to the grant of this license has fifteen (15) days from the date of this notice to file written objections along with supporting evidence, if any.

**ADDRESSES:** Written objections are to be filed with the Naval Undersea Warfare Center Division, Newport, 1176 Howell St., Bldg 990/1, Code 105, Newport, RI 02841.

**FOR FURTHER INFORMATION CONTACT:** Dr. Theresa A. Baus, Technology Transfer Manager, Naval Undersea Warfare Center Division, Newport, 1176 Howell St., Bldg 990/1, Code 105, Newport, RI 02841, telephone 401-832-8728.

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

Dated: February 17, 2005.

**I.C. Le Moyne Jr.,**

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

[FR Doc. 05-3539 Filed 2-23-05; 8:45 am]

**BILLING CODE 3810-FF-P**

## DEPARTMENT OF EDUCATION

#### Office of Innovation and Improvement Program (OII); Overview Information; Ready To Teach Program; Notice Inviting Applications for New Awards for Fiscal Year (FY) 2005

*Catalog of Federal Domestic Assistance (CFDA) Numbers:* 84.286A and 84.286B

**Dates:** Applications Available: February 25, 2005.

**Deadline for Notice of Intent to Apply:** March 24, 2005.

**Date of Pre-Application Meeting:** March 11, 2005 (webcast).

**Deadline for Transmittal of Applications:** April 20, 2005.

**Deadline for Intergovernmental Review:** June 20, 2005.

**Eligible Applicants:** For General Programming Grants (84.286A)—A nonprofit telecommunications entity or partnership of telecommunications entities.

For Digital Educational Programming Grants (84.286B)—A local public telecommunications entity, as defined in section 397(12) of the Communications Act of 1934, as amended, that is able to demonstrate a capacity for the development and distribution of educational and instructional television programming of high quality. Under section 397(12) of the Communications Act of 1934, as amended, the term *public telecommunications entity* means any enterprise which—

(A) Is a public broadcast station or a noncommercial telecommunications entity; and

(B) Disseminates public telecommunications services to the public.

**Estimated Available Funds:**

\$14,290,752.

**Estimated Range of Awards:**

\$1,500,000–\$5,000,000.

**Estimated Average Size of Awards:**

\$2,500,000.

**Estimated Number of Awards:** 3–6.

**Note:** The Department is not bound by any estimates in this notice.

**Project Period:** Up to 60 months for 84.286A and up to 36 months for 84.286B.

### Full Text of Announcement

#### I. Funding Opportunity Description

**Purpose of Program:** The Ready to Teach program awards two types of competitive grants: (a) Grants to carry out a national telecommunications-based program to improve teaching in core curriculum areas (General Programming Grants); and (b) digital educational programming grants to develop, produce, and distribute innovative educational and instructional video programming (Digital Educational Programming Grants). The Ready to Teach program is designed to assist elementary school and secondary school teachers in preparing all students to achieve challenging State academic content and student academic achievement standards in core curriculum areas.

**Statutory Requirements:** As set forth in the program statute, to be eligible to receive a General Programming Grant (84.286A), an applicant must—

(1) Demonstrate, in its application, that it will use the public broadcasting