

[FR Doc. 06-5976 Filed 7-3-06; 8:45 am]

BILLING CODE 5001-06-C

## 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 following inventions are assigned to the U.S. Government as represented by the Secretary of the Navy and are available for licensing by the Department of the Navy.

U.S. Patent No. 11/444,816: MICRO FABRICATED INERTIAL SHOCK BANDPASS FILTER.//U.S. Patent No. 11/040,300: MEMS MULTIDIRECTIONAL SHOCK SENSOR.//U.S. Patent No. 11/198,410: MEMS MULTIDIRECTIONAL SHOCK SENSOR WITH MULTIPLE MASSES.//U.S. Patent No. 11/009,847: MULTIPLE SHOCK SENSING DEVICE.// U.S. Patent No. 11/374,482: MEMS TIMER USING SEQUENTIAL UNLOCKING AND RE-LOCKING NESTED MASSES.//U.S. Patent No. 11/040,291: MICRO FABRICATED FALLING LEAF INERTIAL DELAY MECHANISM.//U.S. Patent No. 6,508,136: HIGH OUTPUT DIFFERENTIAL PRESSURE FLOW SENSOR.//U.S. Patent No. 11/447,519: LAUNCHED REMOTE SENSOR PROJECTILE.//U.S. Patent No. 6,995,707: IMPASS INTEGRATED MARITIME PORTABLE ACOUSTIC SCORING & SIMULATOR.//U.S. Patent No. 6,919,453: COLORANT COMPOSITIONS: DYES, DRUGS, DETECTION AGENTS.//U.S. Patent No. 11/417,294: FUNCTIONALIZATION OF CARBON NANOTUBES.//U.S. Patent No. 10/637,090: PERFLUOROALKYL PASSIVATED ALUMINUM.// U.S. Patent No. 11/076,456: METHOD FOR DEPOSITION OF STEEL PROTECTIVE COATING.//U.S. Patent No. 11/031,735: FLUSH RINSE PLATING PROCESS.// U.S. Patent No. 11/444,815: UNITARY LATCH/LIFT EYE.//U.S. Patent No. 7,063,810: CO-EXTRUSION OF ENERGETIC MATERIALS USING MULTIPLE TWIN SCREW EXTRUDERS.// U.S. Patent No. 11/076,456: METHOD FOR DEPOSITION OF STEEL PROTECTIVE COATING.// U.S. Patent No. 11/387,084: COMMON MODULAR INTERMODAL SHIPPING SYSTEM TECHNOLOGY.//U.S. Patent No. 11/010,701: INHIBITION OF METAL OXIDATION THROUGH THE VAPOR DEPOSITION OF A PASSIVATION LAYER.//U.S. Patent

No. 11/444,812: ELECTROMAGNETIC PULSE (EMP) DEVICE FOR VEHICLE IMMOBILIZATION.//U.S. Patent No. 11/141,604: PRODUCTION OF INFRARED RADIATION AT ANY WAVELENGTH.//U.S. Patent No. 11/040,292: PRODUCING FIREBREAKS USING FIREBREAKS.//U.S. Patent No. 11/447,518: COMBINATION REAL-TIME BIOMETRIC CAMERA AND RADIO FREQUENCY IDENTIFICATION TAG AS A SYSTEM FOR REAL-TIME IDENTIFICATION AND VERIFICATION OF PERSONNEL IN AN AUTOMOBILE.//U.S. Patent No. 11/447,811: REACTIVE TARGET.

**ADDRESSES:** Requests for copies of the Patents or Patent Applications cited should be directed to the Naval Surface Warfare Center, Code CAB, 101 Strauss Avenue, Indian Head, MD 20640-5035. **FOR FURTHER INFORMATION CONTACT:** Dr. J. Scott Deiter, Head, Technology Transfer Office, Naval Surface Warfare Center Indian Head Division, Code CAB, 101 Strauss Avenue, Indian Head, MD 20640-5035, telephone 301-744-6111.

Dated: June 27, 2006.

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## DEPARTMENT OF DEFENSE

### Department of the Navy

#### Notice of Intent To Grant Partially Exclusive Patent License; Elemental Wireless, LLC

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

**ACTION:** Notice.

**SUMMARY:** The Department of the Navy hereby gives notice of its intent to grant to Elemental Wireless, LLC, a revocable, nonassignable, partially exclusive license in the United States to practice the Government-Owned inventions described in U.S. Patent No. 5,062,083: PING ELONGATOR-MODULATOR FOR REALISTIC ECHO SYNTHESIS, issue date October 29, 1991.//U.S. Patent No. 5,073,784: TRANSMITTER LOCATION SYSTEM FOR FREQUENCIES BELOW Hf, issue date December 17, 1991.//U.S. Patent No. 5,264,693: MICROELECTRONIC PHOTOMULTIPLIER DEVICE WITH INTEGRATED CIRCUITRY, issue date November 23, 1993.//U.S. Patent No. 5,272,476: DATA ACQUISITION SYSTEM HAVING NOVEL, LOW POWER CIRCUIT FOR TIME-DIVISION- MULTIPLEXING SENSOR

ARRAY SIGNALS, issue date December 21, 1993.//U.S. Patent No. 5,276,695: MULTIFREQUENCY, RAPIDLY SEQUENCED OR SIMULTANEOUS TUNABLE LASER, issue date January 4, 1994.//U.S. Patent No. 5,285,467: COMPACT, EFFICIENT, SCALABLE NEODYMIUM LASER CO-DOPED WITH ACTIVATOR IONS AND PUMPED BY VISIBLE LASER DIODES, issue date February 8, 1994.//U.S. Patent No. 5,306,904: MULTILAYER MICROELECTRONIC PHOTOMULTIPLIER DEVICE WITH A STACKED SERIES OF DYNODE AND INSULATING LAYERS, issue date April 26, 1994.//U.S. Patent No. 5,310,989: METHOD FOR LASER-ASSISTED ETCHING OF III-V AND II-VI SEMICONDUCTOR COMPOUNDS USING CHLOROFLUOROCARBON AMBIENTS, issue date May 10, 1994.// U.S. Patent No. 5,310,990: METHOD OF LASER PROCESSING FERROELECTRIC MATERIALS, issue date May 10, 1994.// U.S. Patent No. 5,341,463: SELECTIVE POLYGON MAP DISPLAY METHOD, issue date August 23, 1994.//U.S. Patent No. 5,475,802: SELECTIVE POLYGON MAP DISPLAY METHOD, issue date December 12, 1995.//U.S. Patent No. 5,648,940: PULSE CODED SONAR HAVING IMPROVED DOPPLER DETERMINATION FEATURE, issue date July 15, 1997.//U.S. Patent No. 5,736,950: SIGMA-DELTA MODULATOR WITH TUNABLE SIGNAL PASSBAND, issue date April 7, 1998.//U.S. Patent No. 5,737,347: LASER WITH MULTIPLE GAIN ELEMENTS, issue date April 7, 1998.// U.S. Patent No. 5,754,496: DETECTOR EMPLOYING LOGIC CIRCUITRY FOR THE SELECTIVE SCREENING OF SIGNALS (U), issue date May 19, 1998.//U.S. Patent No. 5,757,867: DIGITAL MIXING TO BASEBAND DECIMATION FILTER, issue date May 26, 1998.//U.S. Patent No. 5,760,722: DISTRIBUTED QUANTIZATION NOISE TRANSMISSION ZEROS IN CASCADED SIGMA-DELTA MODULATORS, issue date June 2, 1998.//U.S. Patent No. 5,764,677: LASER DIODE POWER COMBINER, issue date June 9, 1998.//U.S. Patent No. 5,789,961: NOISE- AND COUPLING-TUNED SIGNAL PROCESSOR WITH ARRAYS OF NONLINEAR DYNAMIC ELEMENTS, issue date August 4, 1998.//U.S. Patent No. 5,805,635: SECURE COMMUNICATION SYSTEM, issue date September 8, 1998.//U.S. Patent No. 5,892,765: SYSTEM AND METHOD FOR EFFECTUATING COMMUNICATIONS BETWEEN NETWORKS OPERATING ASYNCHRONOUSLY WITH RESPECT