

**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 domestic and foreign licensing by the Department of the Navy.

The following patents are available for licensing: Patent No. 9,430,189: VEHICLE DAMAGE DETECTION SYSTEM AND METHOD OF MANUFACTURING THE SAME//Patent No. 9,462,264: CHARACTERIZATION AND EVALUATION OF OPTICAL ELEMENTS UNDER VIBRATIONAL LOADING//Patent No. 9,425,580: MODULAR LASER SYSTEM//Patent No. 9,425,803: APPARATUSES AND METHODS FOR IMPLEMENTING VARIOUS PHYSICALLY UNCLONABLE FUNCTION (PUF) AND RANDOM NUMBER GENERATOR CAPABILITIES//Patent No. 9,250,159: WHISKER MANUFACTURING, DETECTION, RESPONSE, AND COMPOUND MANUFACTURING APPARATUS AND METHOD//Patent No. 9,423,229: IMPLoding BARREL INITIATOR AND RELATED METHODS//Patent No. 9,423,228: ADVANCED FRAGMENTATION HAND GRENADE//Patent No. 9,306,701: SCENE ILLUMINATOR//Patent No. 9,321,128: HIGH POWER LASER SYSTEM//Patent No. 9,322,872: CORRELATED TESTING SYSTEM//Patent No. 9,188,400: SYSTEM AND METHOD FOR CHARGING A WEAPON//Patent No. 9,235,378: VEHICLE DAMAGE DETECTION SYSTEM AND METHOD OF MANUFACTURING THE SAME//Patent No. 9,291,435: SHAPED CHARGE INCLUDING STRUCTURES AND COMPOSITIONS HAVING LOWER EXPLOSIVE CHARGE TO LINER MASS RATIO//Patent No. 9,325,073: APPARATUS FOR ASSEMBLING DIFFERENT CATEGORIES OF MULTI-ELEMENT ASSEMBLIES TO PREDETERMINED TOLERANCES AND ALIGNMENTS USING A RECONFIGURABLE ASSEMBLING AND ALIGNMENT APPARATUS//Patent No. 9,456,483: FIELD PROGRAMMABLE MULTI-EMITTER//Patent No. 9,325,914: ELECTROMAGNETIC (EM) POWER DENSITY AND FIELD

CHARACTERIZATION TECHNIQUE//Patent No. 9,423,069: PORTABLE EQUIPMENT SYSTEM MOUNT//Patent No. 9,417,286: SENSOR ENHANCEMENT THROUGH ALGORITHMIC ACQUISITION USING SYNCHRONIZATION WITH A SCAN GENERATOR//Patent No. 9,321,081: APPARATUS AND METHODS OF TUNING AND AMPLIFYING PIEZOELECTRIC SONIC AND ULTRASONIC OUTPUTS//Patent No. 9,326,384: PROCESS TO PRODUCE CONFORMAL NANO-COMPOSITE COATING FOR MITIGATION OF MANUFACTURING DEFECTS USING CHEMICAL VAPOR DEPOSITION AND NANO-STRUCTURES//Patent No. 9,079,544: ACCESSORY MOUNTING APPARATUS FOR A VEHICLE//Patent No. 9,321,079: PROCESS FOR MANUFACTURING A PLURALITY OF WAVE ENERGY EMITTERS//Patent No. 9,322,847: APPARATUS AND METHOD FOR INTEGRATED CIRCUIT FORENSICS//Patent No. 9,337,941: ANTENNA SYSTEMS AND METHODS FOR OVER-THE-AIR TRANSMITTER SIGNAL MEASUREMENT//and Patent No. 9,250,195: WHISKER MANUFACTURING, DETECTION, RESPONSE, AND COMPOUND MANUFACTURING APPARATUS AND METHOD.

**ADDRESSES:** Requests for copies of the patents cited should be directed to Naval Surface Warfare Center, Crane Div., Code OOL, Bldg. 2, 300 Highway 361, Crane, IN 47522-5001.

**FOR FURTHER INFORMATION CONTACT:** Mr. Christopher Monsey, Naval Surface Warfare Center, Crane Div., Code OOL, Bldg. 2, 300 Highway 361, Crane, IN 47522-5001, telephone 812-854-4100.

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

Dated: December 5, 2016.

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

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**BILLING CODE 3810-FF-P**

**DEPARTMENT OF DEFENSE****Department of the Navy**

[Docket ID USN-2014-0013]

**Submission for OMB Review; Comment Request**

**ACTION:** Notice.

**SUMMARY:** The Department of Defense has submitted to OMB for clearance, the following proposal for collection of

information under the provisions of the Paperwork Reduction Act.

**DATES:** Consideration will be given to all comments received by January 9, 2017.

**FOR FURTHER INFORMATION CONTACT:** Fred Licari, 571-372-0493.

**SUPPLEMENTARY INFORMATION:**

*Title, Associated Form and OMB Number:* Naval Sea Systems Command and Field Activity Visitor Access Request; NAVSEA 5500/1 NAVSEA Visitor Sign In/Out Sheet; OMB Control Number 0703-0055.

*Type of Request:* Reinstatement, without change, of a previously approved collection for which approval has expired.

*Number of Respondents:* 5,200.

*Responses per Respondent:* 1.

*Annual Responses:* 5,200.

*Average Burden per Response:* 15 minutes

*Annual Burden Hours:* 1300.

*Needs and Uses:* The information collection requirement is necessary for Naval Sea Systems Command and Naval Sea Systems Command Field Activity's at Washington Navy Yard, Washington DC to verify that visitors who have appropriate credentials, clearance level, and need-to-know are granted access to NAVSEA spaces, if they have clearance for classified information, and allows NAVSEA Security to keep record of visitors to NAVSEA spaces. Respondents are Navy support contractors, individuals from other agencies visiting the Command and Field Activities, various members of the public.

*Affected Public:* Individuals or households.

*Frequency:* On occasion.

*Respondent's Obligation:* Voluntary.

*OMB Desk Officer:* Ms. Jasmeet Seehra.

Comments and recommendations on the proposed information collection should be emailed to Ms. Jasmeet Seehra, DoD Desk Officer, at [Oira\\_submission@omb.eop.gov](mailto:Oira_submission@omb.eop.gov). Please identify the proposed information collection by DoD Desk Officer and the Docket ID number and title of the information collection.

You may also submit comments and recommendations, identified by Docket ID number and title, by the following method:

- *Federal eRulemaking Portal:* <http://www.regulations.gov>. Follow the instructions for submitting comments.

*Instructions:* All submissions received must include the agency name, Docket ID number and title for this **Federal Register** document. The general policy for comments and other submissions from members of the public is to make