



**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 Department of the Navy (DoN) announces the availability of the inventions listed below, assigned to the United States Government, as represented by the Secretary of the Navy, for domestic and foreign licensing by the Department of the Navy.

**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,  
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**SUPPLEMENTARY INFORMATION:** The following patents are  
available for licensing: Patent No. 10,101,125 (Navy Case  
No. 200366): PRECISION ENGAGEMENT SYSTEM// Patent No.  
10,106,880 (Navy Case No. 200332): MODIFYING THE SURFACE  
CHEMISTRY OF A MATERIAL// Patent No. 10,109,915 (Navy Case  
No. 103078): PLANAR NEAR-FIELD CALIBRATION OF DIGITAL  
ARRAYS USING ELEMENT PLANE WAVE SPECTRA// Patent No.  
10,091,664 (Navy Case No. 200240): SYSTEM AND METHODS FOR  
UNOBTRUSIVELY AND RELOCATEABLY EXTENDING COMMUNICATION  
COVERAGE AND SUPPORTING UNMANNED AERIAL VEHICLE (UAV)  
ACTIVITIES// Patent No. 10,094,866 (Navy Case No. 103206):  
PORTABLE MULTI-FUNCTION CABLE TESTER// Patent No.  
10,095,193 (Navy Case No. 200284): HIGH SPEED, HIGH VOLTAGE  
(HV) CAPACITOR SYSTEM (HVCS) CONTROL SYSTEMS AND RELATED  
METHODS FOR HVCS CHARGE/DISCHARGE UPON  
ACTIVATION/DEACTIVATION OF A HV MAIN POWER SYSTEM (MPS) OR  
SYSTEM FAULT EVENT INCLUDING A FIRST AND SECOND TIMING  
SEQUENCE FOR MPS MAIN RELAY(S) AND HVCS RELAY(S)  
OPERATION// Patent No. 10,101,106 (Navy Case No. 200388):

PORTABLE PART OR CONSUMABLE ITEM CARRIER WITH ANTI-JAM FEED  
SYSTEM WITH EXEMPLARY CONSUMING ITEM SYSTEMS// Patent No.  
10,107,858 (Navy Case No. 200360): DIGITAL TEST SYSTEM//  
Patent No. 10,109,924 (Navy Case No. 200393): METHOD FOR  
ASSEMBLING A MULTI-ELEMENT APPARATUS USING A RECONFIGURABLE  
ASSEMBLY APPARATUS// and Patent No. 10,114,127 (Navy Case  
No. 200238): AUGMENTED REALITY VISUALIZATION SYSTEM.

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

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