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	se record the attached documents or the new address(es) below.
Name of conveying party(ies)	2. Name and address of receiving party(ies)
David A. Tonn	Name: The United States of America
David A. Tonn	Internal Address: Naval Undersea Warfare Center,
Additional name(s) of conveying party(ies) attached? Yes X No	<u>Division, Newport, Office of Counsel</u>
3. Nature of conveyance/Execution Date(s):	Street Address: 1176 Howell Street
Execution Date(s) 13 May 2010	
Assignment Merger	
Security Agreement Change of Name	City: Newport
Joint Research Agreement	State: R.I.
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: <u>u.s.</u> Zip: <u>02841</u>
Other	Additional name(s) & address(es) attached? Yes X No
4. Application or patent number(s):	document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
Navy Case No. 99907 12/781,147	
	ached? Yes XNo
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Office of Counsel, Bldg 11	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00
Internal Address: Naval Undersea Warfare Center	7. 100 (8. 61) 1.2.1(1) 6. 5. 1.) 4 <u>-10.00</u>
Division, Newport	X Authorized to be charged to deposit account
Street Address: 1176 Howell Street	Enclosed
	None required (government interest not affecting title)
City: Newport	8. Payment Information
State: R.I. Zip: 02841	
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Fax Number: 401-832-1231	Deposit Account Number14-0590
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Signature Signature	5/21/20/0 Pate
Jean-Paul A. Nasser	Total number of pages including cover
Name of Person Signing	sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

> PATENT REEL: 024427 FRAME: 0134

This assignment is being signed after filing, the U.S. Patent Application Serial No. is_____

ASSIGNMENT

WHEREAS, I/We, DAVID A. TONN OF CHARLESTOWN, COUNTY OF WASHINGTON, STATE OF
RHODE ISLAND, while employed by the Government of the United States, have invented certain new and useful
improvements in HYBRID CABLE ANTENNA FOR HIGH FREQUENCY BAND identified as ATTORNEY DOCKET
No. 99907 and described in application for Letters Patent of the United States of America executed by me on
13 May 2010 ; and
WHEREAS, this invention was jointly made with, employee of a Government Contractor; and WHEREAS, the Government of the United States, represented by the Secretary of the Navy and hereinafter referred to as the Government, is desirous of acquiring an assignment of the invention disclosed in said application and other rights and benefits herein granted; and
WHEREAS, the conditions under which the invention was made are such as to entitle the Government ander Paragram

inder which the invention was made are such as to entitle the Government under Paragraph 1(a) of Executive Order 10096, to the entire right, title and interest therein, including foreign rights; and

WHEREAS, as to foreign rights, it is the policy of the Government to obtain an option to exercise such rights;

NOW, THEREFORE, in consideration of the premises and other good and valuable consideration the receipt of which is hereby acknowledged, I/We hereby assign and transfer to the Government my entire right, title and interest in and to said invention within the United States of America, its territories and possessions, and the entire right, title and interest in and to said application and any continuation, division, or substitution thereof, and such Letters Patent as may issue therefrom and any reissue or extensions thereof, said invention, application and Letters Patent to be held by the Government to the end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this assignment not been made.

I/We do hereby also grant unto the Government, the option to take the entire right, title and interest in the invention and all patent applications or other forms of protection thereon in all countries foreign to the United States in which the Government may file, or cause to be filed, applications for Letters Patent or other forms of protection, without payment of any consideration; provided, however, that I may elect to take foreign rights in the invention, or applications or other forms of protection thereon, if the Government is not pursuing international patent protection within eight months of the filing date of any application for United States Letters Patent covering the invention, or within eight months from the declassification of the invention, whichever is later, subject to a nonexclusive, irrevocable, royalty-free license to the Government in any patent or other form of protection which may issue on said invention in any foreign country, including the power to issue sub-licenses for use on behalf of the Government and/or in furtherance of the foreign policies of the Government.

I/We hereby further agree to make, execute, and deliver to the Government, any and all papers, documents, affidavits, statements, or other instruments that may be necessary in the prosecution of the application and of any continuation, division or substitution of the application, or any application for reissue or extension of said Letters Patent, and to assist the Government in every way in protecting the invention as may be requested, provided that any expense arising through such efforts will be paid by the Government.

IN TESTIMONY WHEREOF, I/We have set my hand and affixed my seal.

RECORDED: 05/21/2010

PATENT

REEL: 024427 FRAME: 0135