Form PTO (Rev. 09/040 OMB No. 0651-0027 (exp. 6/30/2005)

RECORDATION FORM COVER SHEET	
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1112	Please record the attached documents or the new address(es) below 2. Name and address of receiving party(ies) Name: The United States of America as represented by the Department of the Navv. Internal Address: Naval Undersea Warfare Center Office of Counsel Bidg 112T Street Address: 1176 Howell Street
Massignment Merger Security Agreement Change of Name Government Interest Assignment Executive Order 9424, Confirmatory License Other:	City: Newport State: Rhode Island Country: USA Zip: 02841-1708 Additional name(s) & address(es) attached? Yes You
4. Application or patent numbers(s) 11/183,311 A. Patent Application No. (s)	This document is being filed together with a new application B. Patent (s)
95764 Additional nu	ımbers attached? □ Yes ☑ No
5. Name and address to whom correspondence Concerning document should be mailed: Name: Office of Counsel, Bldg 112T Internal Address: Naval Undersea Warfare Center, Division Newport Street Address: 1176 Howell Street City: Newport State: Rhode Island Zip: 02841-1708 Phone Number: 401-832-4736 Fax Number: 401-832-1231 Email Address:	6. Total number of application and patents Involved: 7. Total Fee (37 CFR 1.21(H) & 3.41) \$40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title. 8. Payment Information a. Credit Card Last 4 Numbers: Expiration Date: b. Deposit Account Number 14-0590 Authorized User Name NUWC
9. Signature: Jan-Paul A. Masser JEAN-PAUL A. NASSER Name of Person Signing Documents to be recorded (including cover Mail Stop Assignment Recordation Services, Direct	Total number of pages including cover sheet, attachments, and documents Z r sheet) should be fixed to (703) 306-5995, or mailed to or of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450
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ASSIGNMENT

WHEREAS, I CHARLES J. PATRISSI of Newport, County of Newport, State of Rhode Island, white employed by
the Government of the United States, has invented certain new and useful improvements in POTENTIOMETRIC
the Government of the United States, has invented certain new and useful improvements in TV Transferd or
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ATTORNEY DOCKET NO. 98764 and described in application for Letters Patent of the United States of America executed
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by me on $\frac{(\sqrt{36})\sqrt{55}}{2}$; and
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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 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 hereby assign and transfer to the Government the 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 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 this grant of an option to take foreign rights in the invention, or applications or other forms of protection thereon, shall have force and effect only as to such applications filed in foreign countries within six months of the filing date of any application for United States Letters Patent covering the invention, or within six months from the declassification of the invention, whichever is later, and that all foreign rights not exercised under the option are left to me 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 in behalf of the Government and/or in furtherance of the foreign policies of the Government.

I 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 have set my hand and affixed my seal.

Seal CHARLES J. PAFRISSI

PATENT
RECORDED: 08/09/2005 REEL: 016622 FRAME: 0534