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	Name: The United States of America			
Charle Phillip Amidon	Internal Address: Naval Undersea Warfare Center,			
Additional name(s) of conveying party(ies) attached? Yes X No	Division, Newport , Office of Counsel			
3. Nature of conveyance/Execution Date(s):	Street Address: 1176 Howell Street			
Execution Date(s) 10 July 2009				
Assignment Merger	City Navarant			
Security Agreement Change of Name	City: Newport			
Joint Research Agreement	State: RI.			
Government Interest Assignment	Country: u.s. Zip:02841			
Executive Order 9424, Confirmatory License				
Other	Additional name(s) & address(es) attached? Tyes X No			
4. Application or patent number(s): This document is being filed together with a new application.				
A. Patent Application No.(s)	B. Patent No.(s)			
Navy Case No.: 84589 12/460,178				
Additional numbers attached? Yes No				
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 AddressNaval Undersea Warfare Center				
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				
Phone Number: 401-832-3653	Deposit Account Number 14-0590			
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9. Signature: Jean Poul A. Massy 9/3/2009				
Signature	Total number of pages including cover			
Jean-Paul A. Nasser Name of Person Signing	sheet, attachments, and documents:			
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PATENT

REEL: 023183 FRAME: 0458

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

ASSIGNMENT

improve ATTOR	E ISLAN ments in RNEY D	ID, wh DISP OCKI	iile employed OSABLE CH ET No. 84589	by the Government of the Un HEMICAL SENSOR AND and described in application	PORTSMOUTH, COUNTY OF NEWPORT, STATE OF nited States, have invented certain new and useful WIRELESS COMMUNICATION DEVICE identified as for Letters Patent of the United States of America executed by
me on _	<u> </u>	110	109_	; and	
	WHER	EAS, tent, is o	the Governme lesirous of acc	ent of the United States, repre-	, employee of a Government Contractor; and sented by the Secretary of the Navy and hereinafter referred to invention disclosed in said application and other rights and
	WHER	EAS, 1	the conditions	under which the invention w	vas 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.

07/10/09

CHARLES PHILIP AMIDON

PATENT REEL: 023183 FRAME: 0459

RECORDED: 09/03/2009