PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Veerendra K. Mathur	09/28/2011
John H. Barkyoumb	09/28/2011
Noel A. Guardala	09/28/2011

RECEIVING PARTY DATA

Name:	The United States of America as represented by the Secretary of the Navy
Street Address:	875 North Randolph Street
Internal Address:	One Liberty Center
City:	Arlington
State/Country:	VIRGINIA
Postal Code:	22203-1995

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13247010

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Howard Kaiser

Address Line 1: Office of Patent Counsel, NSWCCD Address Line 2: 9500 MacArthur Blvd., Bldg M

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ATTORNEY DOCKET NUMBER:	100,872
NAME OF SUBMITTER:	Stacey C. Finley

Total Attachments: 1

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13247

PATENT REEL: 027260 FRAME: 0656

ASSIGNMENT OF INVENTION

WHEREAS I (we) Veerendra K. Mathur of Beltsville, Maryland and John H. Barkyoumb of Kensington, Maryland and Noel A. Guardala of Columbia, Maryland, respectively, while employed by the Government of the United States of America, hereinafter referred to as the Government, have made an invention entitled Spectrally Resolved Pulse Height Analysis for Neutron-Gamma Discrimination, identified as Navy Case No. 100,872 and described in application for Letters Patent of the United States of America as executed by me (us) on x deptember 28 JHB

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, the Government desires to obtain the entire right, title and interest in and to the invention disclosed in said application within the United States of America, its territories and possessions and other rights and benefits herein granted; and

WHEREAS, the Government desires an option to obtain the foreign rights in and to the invention;

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 United States of America as represented by the Secretary of the Navy 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 United States of America as represented by the Secretary of the Navy 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 (us) had this assignment not been made.

I (We) do hereby also grant to the Government, the option to take the entire right, title, and interest in and to the invention and all patent applications, patents and other forms of protection thereon in countries foreign to the United States of America within eight months of the filing date of any application for United States Letters Patent covering the invention; such option to be exercised by a written notification to me (us) within such eight months identifying the specific foreign countries in which the Government will file or cause to be filed an application for patent or other form of protection on the invention; and that the rights in the foreign countries not exercised under the option are left to me (us) subject to a nonexclusive, irrevocable, royalty-free license to the Government in any patent or other form of protection which may issue on the 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 (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 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 (our) hand(s) and affixed my (our) seal(s).

x Septantes 28,2011 Date x 28 Sept 2011

X John H. Barkyoumb

X VKM OTH WY
VEERENDRA K. MATHUR

PATENT

REEL: 027260 FRAME: 0657

RECORDED: 11/21/2011