PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David J. Irvin	07/28/2010
Jennifer A. Irvin	07/28/2010
John D. Stenger-Smith	07/27/2010
David L. Witker	07/30/2010

RECEIVING PARTY DATA

Name:	US Government as represented by the Department of the Navy	
Street Address:	Office of Naval Research, Office of Counsel	
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State/Country:	VIRGINIA	
Postal Code:	22203-1995	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12858993

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	100663
NAME OF SUBMITTER:	Charlene A. Haley

PATENT REEL: 024856 FRAME: 0080 UU UV # 11.

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Total Attachments: 3
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PATENT REEL: 024856 FRAME: 0081

ASSIGNMENT

WHEREAS, we, David J. Irvin of San Marcos, TX, David L. Witker of Bay City, Michigan, John D. Stenger-Smith of Ridgecrest, California, and Jennifer A Irvin of San Marcos, TX, while employed by the Government of the United States, have invented certain new and useful improvements in:

BIS(THIENYL)ISOPYRAZOLES AND PROCESS FOR PREPARING AND METHOD FOR USING BIS(THIENYL)ISOPYRAZOLES

identified as Navy Case No.100663, described in application for Letters Patent of the United States of America executed by us on the date below; 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 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 promises and other good and valuable consideration the receipt of which is hereby acknowledged, we 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 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 us had this assignment not been made.

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 Letter 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 eight months of the filing date of any application for United States Letter Patent covering the invention, or within eight months from the declassification of the invention, whichever is later, and that all foreign rights exercised under the option are left to us 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 sublicenses for use in behalf of the Government and/or in furtherance of the foreign policies of the Government.

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, we have set our hands and affixed our seal.

David J. Irvin

Jennifer A. Irvin

Date July 28, 2010

Date July 28, 2016

PATENT REEL: 024856 FRAME: 0082

John D. Stenger-Smith	Date $\frac{7}{2}$	
	Date	

David L. Witker

PATENT

REEL: 024856 FRAME: 0083

	Date
John D. Stenger-Smith	
MANUEL NOTKEN	Date July 30, 2010
David L. Witker	

Navy Case No. 100663

PATENT
RECORDED: 08/18/2010 REEL: 024856 FRAME: 0084