

<b>PATENT ASSIGNMENT COVER SHEET</b>
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EPAS ID: PAT3472103

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
BRENDAN YONKE	07/09/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	The Government of the United States of America, as represented by the Secretary of the Navy
<b>Street Address:</b>	One Liberty Ctr., 875 North Randolph St., Suite 1425
<b>Internal Address:</b>	Chief of Naval Research, Office of Counsel (ATTN: CODE OCCCIP)
<b>City:</b>	Arlington
<b>State/Country:</b>	VIRGINIA
<b>Postal Code:</b>	22203
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14819563
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(202)404-7380
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	(202) 404-1558
<b>Email:</b>	roy.roberts@nrl.navy.mil
<b>Correspondent Name:</b>	ASSOC. COUNSEL, INTELLECTUAL PROPERTY
<b>Address Line 1:</b>	4555 OVERLOOK AVE SW
<b>Address Line 2:</b>	CODE 1008.2
<b>Address Line 4:</b>	WASHINGTON, D.C. 20375
<b>ATTORNEY DOCKET NUMBER:</b>	103191-US2 CONTRACTOR
<b>NAME OF SUBMITTER:</b>	ROY ROBERTS
<b>SIGNATURE:</b>	/RoyRoberts/
<b>DATE SIGNED:</b>	08/06/2015
<b>Total Attachments: 3</b>	
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source=103191 signed Assignment by Yonke#page2.tif	
source=103191 signed Assignment by Yonke#page3.tif	

## ASSIGNMENT BY INVENTOR

**THIS ASSIGNMENT**, made by Brendan Yonke (hereinafter referred to as Assignor), residing in Denver, Colorado;

**WHEREAS**, Assignor, has invented certain new and useful improvements in Preparation of Graphitic C<sub>3</sub>N<sub>3</sub>P Material, set forth in a Provisional application for Letters Patent of the United States, filed on August 8, 2014 as U.S. Application No. 62/035061, and in Preparation of Graphitic C<sub>3</sub>N<sub>3</sub>P Material, set forth in a Patent application for Letters Patent of the United States, filed herewith; and

**WHEREAS**, The Government of the United States of America, as represented by the Secretary of the Navy, a Federal Agency (hereinafter referred to as the Government), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application(s) for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefor and thereon;

**WHEREAS**, by acquiring the Assignor's entire right, title, and interest in and to the invention the Government will be enabled to license the invention and share the income from the licensing with the Assignor as allowed by law;

**NOW, THEREFOR**, in consideration of the premises and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has assigned, transferred and set over, and by these presents does assign, transfer and set over, unto the Government, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application(s) for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application(s), and any and all Letters Patent in the which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, the same to be held and enjoyed by the Government, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the

same would have been held and enjoyed by Assignor, had this assignment not been made.

**AND** for the same consideration, Assignor hereby represents and warrants to the Government, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to the Government under law or that have already been transferred to the Government, Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and application(s) for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

**AND** for the same consideration, Assignor hereby covenants and agrees to and with the Government, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to the Government, its successors, legal representatives and assigns, whenever counsel of the Government, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application(s) for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application(s) for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

**AND** Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of the Government, its successors, legal representatives and assigns.

**AND** the Assignor does hereby also grant unto the Government, the right to claim priority to the application(s) identified above.

**AND** the Assignor hereby further agrees 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(s) and of any continuation, division, or substitution of the application(s), or any application(s) 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.

**AND** Assignor hereby appoints all practitioners at Customer Number 26384, all of US Naval Research Laboratory, 4555 Overlook Ave, SW, Code 1008.2, Washington, DC 20375, jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute the above-mentioned application(s), to make alterations and amendments therein, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

**AND** Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

US NAVAL RESEARCH LABORATORY

All practitioners at Customer Number 26384.

Date: 7/9/15 Signature:   
Brendan Yonke, Assignor