503658077 01/21/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS EDWIN BEECHAM	01/19/2016

RECEIVING PARTY DATA

Name:	SANDIA CORPORATION
Street Address:	P.O. BOX 5800, MS-0161
City:	ALBUQUERQUE
State/Country:	NEW MEXICO
Postal Code:	87185

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13790524

CORRESPONDENCE DATA

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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.

505-844-7283 Phone: dcates@sandia.gov Email:

Correspondent Name: SANDIA NATIONAL LABORATORIES

Address Line 1: P.O. BOX 5800, MS-0161

Address Line 4: ALBUQUERQUE, NEW MEXICO 87185

ATTORNEY DOCKET NUMBER:	SD12176/S129320	
NAME OF SUBMITTER:	DIANA SCHANNING	
SIGNATURE:	/Diana Schanning/	
DATE SIGNED:	01/21/2016	

Total Attachments: 2

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PATENT REEL: 037543 FRAME: 0461 503658077

ASSIGNMENT

WHEREAS Ronen Polsky, Xiaoyin Xiao, David Bruce Burckel, David R. Wheeler, Thomas Edwin Beechem and Susan M. Brozik of Albuquerque, New Mexico, has(have) made an invention relating to PATTERNED STRUCTURES OF GRAPHENE AND GRAPHITIC CARBON AND METHODS FOR THEIR MANUFACTURE, in the course of the work authorized by Contract DE-AC04-94AL85000 between SANDIA CORPORATION and the UNITED STATES DEPARTMENT OF ENERGY, said invention being disclosed and claimed in an application for United States patent, identified as Application No. 13/790,524, filed March 8, 2013, DOE Docket No: S-129,320 duly executed by said inventor(s) and

WHEREAS Inventor(s), in consideration of employment by Sandia Corporation, has(have) assigned to Sandia Corporation, its successors and assigns, all of Inventor(s) rights to inventions, discoveries, or improvements made or conceived in the course of their employment; and

WHEREAS, title to the above-identified invention vests in the Government of the United States, as represented by the U.S. Department of Energy, as governed by 42 U.S.C. 5908; and

WHEREAS, the Government of the United States, as represented by the U.S. Department of Energy has granted a waiver of Government rights in the above-identified invention to Sandia Corporation; and

THEREFORE, Inventor(s) hereby sells, assigns, and transfers unto Sandia Corporation their entire right, title, and interest in and to said invention and in and to all resulting patents, wherever they may be granted, as well as reissues or extensions of said patents, to the extent that Inventor(s) right, title, and interest in and to said invention has(have) not already been sold, assigned, or transferred to Sandia Corporation by Inventor(s) in consideration of Inventor(s) employment by Sandia Corporation.

Inventor(s) covenants with Sandia Corporation that, except for the rights, if any, of the Government, his/her interest in the rights and property herein conveyed is free and clear of any encumbrance and that they have full right to convey the same as herein expressed. They agree, at the request of Sandia corporation, to make, execute, and deliver to Sandia Corporation, the Government, or other party prosecuting patent applications on this invention, any and all papers, documents, affidavits, applications, statements or other instruments relating to said invention, take all rightful oaths and do all acts as may reasonably be required of them in or incident to the prosecution of any or all applications on said invention or in the adjustment or settlement of any interferences or other actions or proceedings that said applications or patents thereon may encounter or in which they may become involved.

1

PATENT REEL: 037543 FRAME: 0462

Signed at Albuquerque/New Mexico.	
VIEIJA	0///9/20/6
Thomas Edwin Beecham	Date
STATE OF NEW MEXICO)	
COUNTY OF BERNALILLO)	
	e, Diana Schanning, Notary Public, Thomas Edwin escribed in and who executed the foregoing instrument, he same. OFFICIAL SEAL Diana Schanning NOTARY PUBLIC STATE OF NEW MEXICO 1, Cummission Expires.
Approved and consented by:	
Date: 1/20/16	SANDIA CORPORATION Kerry Kampschmidt Senior Managing IP Counsel Legal Technology Transfer Center

2

RECORDED: 01/21/2016

PATENT REEL: 037543 FRAME: 0463