502531010 10/14/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2576293

SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY	Y DATA					
		N	Name		Execution Dat	te
PULICKEL M. AJAYAN		03/14/2		03/14/2011		
WEI GAO					03/14/2011	
RECEIVING PARTY	DATA					
Name:	WILLIAM MAF	RSH RIC	CE UNIVERSITY			
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City:	HOUSTON					
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Postal Code:	77005					
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PATENT REEL: 031397 FRAME: 0875

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ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned does hereby:

SELL, ASSIGN AND TRANSFER to <u>WILLIAM MARSH RICE UNIVERSITY</u>. (the "Assignee"), a university having its principal place of business at <u>6100 Main Street</u>, <u>Houston, Texas 77005</u>, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the international application entitled:

PATTERNED GRAPHITE OXIDE FILMS AND METHODS TO MAKE AND USE SAME

such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed under the Patent Cooperation Treaty, in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

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PATENT REEL: 031397 FRAME: 0876

Attorney Docket No. 21753-073WO1

COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assigns.

(Signature)

Name: Pulickel M. Ajayan

203 Pacific Street

Houston, Texas 77006, US

(Signature)

Wer the

Date: 03/14/2011

Name

Wei Gao

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RECORDED: 10/14/2013