

PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE				
CONVEYING PARTY DATA					
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Wisconsin Alumni Research Foundation</td> <td>05/09/2013</td> </tr> </tbody> </table>		Name	Execution Date	Wisconsin Alumni Research Foundation	05/09/2013
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Wisconsin Alumni Research Foundation	05/09/2013				
RECEIVING PARTY DATA					
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PROPERTY NUMBERS Total: 1					
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13829078</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13829078
Property Type	Number				
Application Number:	13829078				
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Invention Title: METHODS FOR THE FABRICATION OF GRAPHENE NANORIBBON ARRAYS USING BLOCK COPOLYMER LITHOGRAPHY

Inventor(s): Michael Arnold, Padma Gopalan, Nathaniel Safron, Myungwoong Kim, Jonathan Choi

U.S. Filing/Issue Date: March 14, 2013

Patent or Application Serial No.: 13/829078

Grant/Contract Number(s): National Science Foundation 0832760, 1129802

Foreign Applications filed/intended in (countries):

The invention identified above is a Subject Invention under **35 U.S.C. 200, et seq.**, and the Standard Patent Rights clause at **37 CFR 401.14, FAR 52.227-11** or **FAR 52.227-12** (if applicable) which are included among the terms of the above identified grant or contract award from the United State Government. This document is confirmatory of:

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Signed this 9 May, 2013,

By Michael Falk

(Name of Grantee/Contractor Official)



(Signature)

Title General Counsel

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