503329119 06/01/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIA X. WANG	04/15/2013

RECEIVING PARTY DATA

Name:	Brookhaven Science Associates, LLC	
Street Address:	40 Brookhaven Ave - P.O. Box 5000	
Internal Address:	Bldg. 460	
City:	Upton	
State/Country:	NEW YORK	
Postal Code:	11973-5000	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13860316

CORRESPONDENCE DATA

(631)344-3729 Fax Number:

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.

Phone: 6313444153 Email: ott@bnl.gov

Correspondent Name: **BROOKHAVEN NATIONAL LABORATORY**

Address Line 1: BLDG. 490C - 30 BELL AVE

Address Line 4: UPTON, NEW YORK 11973-5000

ATTORNEY DOCKET NUMBER:	BSA 12-17
NAME OF SUBMITTER:	DORENE M. PRICE
SIGNATURE:	/Dorene M. Price/
DATE SIGNED:	06/01/2015

Total Attachments: 2

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> **PATENT REEL: 035752 FRAME: 0212** 503329119

ASSIGNMENT

Individual

WHEREAS, I, <u>Jia X. Wang</u>, citizen of the United States, residing in <u>East Setauket</u>, County of <u>Suffolk</u>, State of <u>New York</u>, ASSIGNOR, am an inventor of an invention and certain new and useful improvements disclosed in an application entitled <u>"Synthesis of Nanoparticles Using Ethanol"</u>; for which I filed the said non-provisional application for United States Letters Patent on 04/10/2013, accorded S.N. 13/860,316; and;

WHEREAS, the **Brookhaven Science Associates**, **LLC**, incorporated in Delaware (BSA), having an office at **40 Brookhaven Avenue**, **Building 460**, **Upton**, **NY 11973-5000**, desires to acquire the entire right, title, and interest in, under and to the said invention and improvements which are disclosed in the said application, and any Letters Patent wherever they may be issued thereon;

WHEREAS, BSA has elected to take title to said invention pursuant to P.L. 98-620 and has informed the U.S. Department of Energy of that election and the U.S. Department of Energy has not exercised any exceptions thereto under either 401.3(a)(2) or (3) of P.L. 98-620, but retains the right to do so;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned ASSIGNOR by these presents do sell, assign, and transfer unto BSA the entire right, title, and interest in, under and to the said invention and improvements as disclosed in the said application as well as any divisional, continuation, renewal, substitute, reissue, reexamination, conversion, and all other applications for Letters Patent or the legal equivalent thereof wherever they may be filed, and in, under and to any and all Letters Patent or the legal equivalent thereof wherever they may be issued thereon including all original, reissue, reexamination, and extensions of said Letters Patent or the legal equivalent thereof;

AND I HEREBY authorize and request the issuing authority whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to and in the name of the Brookhaven Science Associates, LLC;

AND I HEREBY covenant and agree that I have full right to convey the entire right, title and interest herein assigned, and that I have not executed, and will not execute, any assignment, grant, mortgage, license or other agreement in conflict herewith;

AND I HEREBY agree to make, execute, and deliver unto BSA any and all rightful oaths, declarations, assignments, powers of attorney, affidavits, statements, and all other documents or instruments; I agree to execute all renewal, divisional, continuation, substitute, reexamination, foreign, reissue, and all other applications; I agree to communicate to BSA, its successors, legal representatives, or its assigns, any facts known to us respecting the said invention and improvements and the history thereof; I agree to testify as to the same in or incident to the prosecution or conduct of any and all applications, before as well as after the issuance of any Letters Patent thereon, or in the adjustment or settlement of any interferences, litigations, or other actions or proceedings that said applications may encounter or in which they may become involved as may be required by BSA, or its duly authorized representative; and I agree to generally do everything possible to aid BSA in protecting the said invention and improvements, and in obtaining, maintaining, defending and enforcing proper protection for the said invention and improvements as may be requested by BSA, its successors, legal representatives or its assigns, except that any expenses arising through extending such assistance will be paid for by proper arrangement with BSA;

PATENT REEL: 035752 FRAME: 0213 AND I HEREBY agree and acknowledge that the sale, assignment and transfer of rights and property set forth herein is and shall be irrevocable and binding upon the heirs, assigns, representatives and successors of each undersigned ASSIGNOR and shall extend to the successors, assigns and nominees of BSA.

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