

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
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>UT-BATTELLE, LLC</td> <td>04/17/2012</td> </tr> </tbody> </table>		Name	Execution Date	UT-BATTELLE, LLC	04/17/2012						
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UT-BATTELLE, LLC	04/17/2012										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>U.S. Department of Energy</td> </tr> <tr> <td>Street Address:</td> <td>1000 Independence Ave., SW</td> </tr> <tr> <td>City:</td> <td>Washington</td> </tr> <tr> <td>State/Country:</td> <td>DISTRICT OF COLUMBIA</td> </tr> <tr> <td>Postal Code:</td> <td>20585</td> </tr> </table>		Name:	U.S. Department of Energy	Street Address:	1000 Independence Ave., SW	City:	Washington	State/Country:	DISTRICT OF COLUMBIA	Postal Code:	20585
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PROPERTY NUMBERS Total: 1											
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Application Number:	13349162										
CORRESPONDENCE DATA											
Fax Number:	(202)586-7127										
Phone:	2025862802										
Email:	brenda.banks@hq.doe.gov										
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name:	Brenda K. Banks										
Address Line 1:	1000 Independence Ave.										
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20585										
NAME OF SUBMITTER:	Brenda K. Banks										
Total Attachments: 1 source=Conf License#page1.tif											

**CONFIRMATORY LICENSE**

Title: Mesoporous Carbon Materials  
Inventor(s): Sheng Dai and Xiao-Guang Sung  
Serial No.: 13/349,162  
Filing Date (U.S.): January 12, 2012  
Contractor: UT-Battelle, LLC  
DOE Contract No.: DE-AC05-00OR22725

The invention identified above is a "Subject Invention" under the above-numbered contract. A copy of the provision of the above-numbered contract (certified on 04-13-00) governing patent rights in the Subject Invention at the time the invention was made, has been submitted to the U. S. Department of Energy.

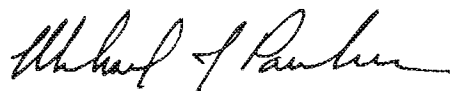
The Contractor hereby confirms that under the provisions of the above-numbered contract governing patent rights, it has granted to the Government a nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the subject invention throughout the world. This license applies to the invention in the above-identified patent application and any and all divisions or continuations thereof and any resulting patent or reissue patent which may be granted thereon.

It is understood and agreed that this document does not preclude the Government from asserting rights under the provisions of said contract or any other agent between the Government and the Contractor, or any other rights of the Government with respect to the above-identified invention.

The Contractor hereby grants the Government an irrevocable power to inspect and make copies of the above-identified application.

Signed this 17 day of April, 2012.

**UT-Battelle, LLC**

By   
Michael J. Paulus, Director  
Director, Office of Technology Transfer