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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Peter C Rieke	07/17/2008
Silas A. Towne	07/17/2008

RECEIVING PARTY DATA

Name:	Battelle Memorial Institute	
Street Address:	P.O. Box 999	
Internal Address:	K1-53	
City:	Richland	
State/Country:	WASHINGTON	
Postal Code:	99352	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12176720

CORRESPONDENCE DATA

Fax Number: (509)375-4487

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 509-375-6866
Email: allan.tuan@pnl.gov

Correspondent Name: BATTELLE MEMORIAL INSTITUTE ATTN: IP SER

Address Line 1: P. O. BOX 999

Address Line 2: K1-53

Address Line 4: RICHLAND, WASHINGTON 99352

ATTORNEY DOCKET NUMBER:	15909-G	
NAME OF SUBMITTER:	Allan C. Tuan	

Total Attachments: 4

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PATENT REEL: 021265 FRAME: 0453

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> PATENT REEL: 021265 FRAME: 0454

PATENT File No. 15909-G

ASSIGNMENT OF PATENT RIGHTS

Peter C. Rieke
Silas A. Towne
To
Battelle Memorial Institute

WHEREAS, we, Peter C. Rieke of Pasco, County of Franklin, State of Washington, and Silas A. Towne of Richland, County of Benton, State of Washington; hereinafter INVENTORS, have made certain inventions related to, METHODS AND COMPOSITIONS FOR PREPARING POROUS ELECTRODES, including those described and claimed in various disclosures including:

U.S. Patent Application No. 12/116,720, filed July 11, 2008, Entitled: METHODS AND COMPOSITIONS FOR PREPARING POROUS ELECTRODES;

For which we are about to make application for Letters Patent of the United States; collectively referred to hereinafter as INVENTIONS;

WHEREAS Battelle Memorial Institute, a corporation of Ohio, organized and existing under the laws of the State of Ohio, and having a place of business in the City of Richland, Washington, is desirous of acquiring all right, title, and interest in the said INVENTIONS and in all patents or patent applications sought or obtained therefore;

NOW, THEREFORE, be it known to all those who may be concerned, that for and in consideration of the sum of One Dollar (\$1.00) each, and other good and valuable considerations, the receipt of which is hereby acknowledged, We the INVENTORS have each sold, assigned, and transferred, and by these presents do sell, assign and transfer unto the said Battelle Memorial Institute, the entire right, title, and interest in and to the INVENTIONS shown, described, or claimed herein, and the full and exclusive right, title, and interest to any and all patents and patent applications that show, describe or claim said INVENTIONS including but not limited to those applications referenced herein, and in and to any extensions, continuations, including

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PATENT REEL: 021265 FRAME: 0455 continuations in part, reissues, divisions, or renewals thereof; and We each do hereby authorize and request the Commissioner of Patents or other proper Officer, to issue such Letters Patent, or any of them to the said Battelle Memorial Institute, as the assignee of my entire right, title, and interest in and to the same for the sole use and benefit of the said Battelle Memorial Institute, and its successors or assigns.

We each further covenant and agree that we each will, at the request and expense of the said Battelle Memorial Institute, execute such other and further assurances of title as may be necessary or proper to fully convey the interest herein sought to be conveyed; and that each of us will, at the request and expense of the said Battelle Memorial Institute, execute such application papers as may be desired by the said Battelle Memorial Institute, for the filing of any division or renewal of the application herein conveyed, or for reissues or extensions (including continuations or continuations in part applications), or any Letters Patent that may be granted upon said application, and will execute such Supplemental Oaths and Preliminary Statements, or other papers as desired by the said Battelle Memorial Institute.

We each further assign unto the said Battelle Memorial Institute, the whole right, title, and interest to the invention disclosed in the application throughout all countries foreign to the United States, and do hereby authorize the said Battelle Memorial Institute to apply for patents therefor in its own name in countries where such procedure is proper and to claim the benefit of International Conventions and agree to execute applications of the said invention in the several countries where it is necessary that the same be executed by the inventors, and to execute assignments of such applications and the patents to be obtained therefor to the said Battelle Memorial Institute, the assignee herein, as well as all other necessary papers.

Executed at Richland, State of Washington, this day of July, 2008. Peter C. Rieke			
STATE OF WASHINGTON)			
County of Benton) ss.			
This day of July, 2008, before me personally came the above-named Peter C. Rieke, who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.			
Hotary Public for the State of Wash. My commission expires: 9/10/10			
[SEAL]			

Executed at Richland, State of Wa	ishington, this	day of July, 2008. Silas A. Towne		
STATE OF WASHINGTON)			
County of Benton) ss.)			
This day of July, 2008, before me personally came the above-named Silas A. Towne who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.				
[SEAL] SEAL OF WASHING		Motary Public for the State of Wash- My commission expires: 9/10/0		

RECORDED: 07/21/2008