

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>K Scott Weil</td> <td>09/29/2008</td> </tr> <tr> <td>Kerry D. Meinhardt</td> <td>09/26/2008</td> </tr> <tr> <td>Vincent L. Sprenkle</td> <td>09/29/2008</td> </tr> </tbody> </table>		Name	Execution Date	K Scott Weil	09/29/2008	Kerry D. Meinhardt	09/26/2008	Vincent L. Sprenkle	09/29/2008
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K Scott Weil	09/29/2008								
Kerry D. Meinhardt	09/26/2008								
Vincent L. Sprenkle	09/29/2008								
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									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12242165</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12242165				
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Application Number:	12242165								
CORRESPONDENCE DATA									
Fax Number:	(509)375-4487								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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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:	14460-G								
NAME OF SUBMITTER:	Allan C. Tuan								
Total Attachments: 5									

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ASSIGNMENT OF PATENT RIGHTS

K. Scott Weil
Kerry D. Meinhardt
Vincent L. Sprenkle

To
Battelle Memorial Institute

WHEREAS, we, K. Scott Weil of Richland, County of Benton, State of Washington, Kerry D. Meinhardt of Kennewick, County of Benton, State of Washington, and Vincent L. Sprenkle of Richland, County of Benton, State of Washington; hereinafter INVENTORS, have made certain inventions related to, CASSETTES FOR SOLID-OXIDE FUEL CELL STACKS AND METHODS OF MAKING THE SAME,

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 therefor;

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 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 29th day of September, 2008.

LA LA (1)

K. Scott Weil

STATE OF Washington)
) ss.
COUNTY OF Benton)

This 29th day of September, 2008, before me personally came the above-named K. Scott Weil, 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]

Darci L. Bunter

Notary Public for the State of Washington.
My commission expires: 9/16/10

Executed at Richland, State of Washington, this 26th day of September 2008.

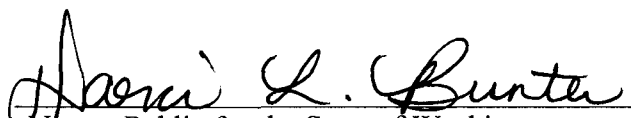

Kerry D. Meinhardt

STATE OF Washington)
) ss.
COUNTY OF Benton)

This 26th day of September, 2008, before me personally came the above-named Kerry D. Meinhardt, 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]

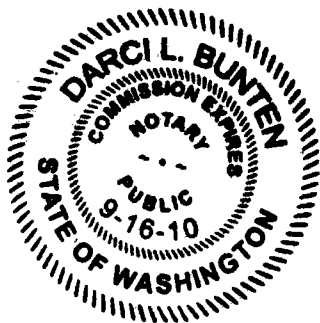

Notary Public for the State of Washington.
My commission expires: 9/16/10

Executed at Richland, State of Washington, this 29 day of September, 2008.

Vincent L. Sprenkle
Vincent L. Sprenkle

STATE OF Washington)
) ss.
COUNTY OF Benton)

This 29 day of September, 2008, before me personally came the above-named Vincent L. Sprenkle, 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]

Darci Buntin
Notary Public for the State of Washington.
My commission expires: 9/16/10