

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
CONVEYING PARTY DATA																	
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Raymond S. Addleman</td> <td>04/27/2012</td> </tr> <tr> <td>David A. Atkinson</td> <td>04/25/2012</td> </tr> <tr> <td>John T. Bays</td> <td>04/27/2012</td> </tr> <tr> <td>Wilaiwan Chouyyok</td> <td>04/25/2012</td> </tr> <tr> <td>Anthony D. Cinson</td> <td>04/25/2012</td> </tr> <tr> <td>Robert G. Ewing</td> <td>04/25/2012</td> </tr> <tr> <td>Aleksandr A. Gerasimenko</td> <td>04/20/2012</td> </tr> </tbody> </table>		Name	Execution Date	Raymond S. Addleman	04/27/2012	David A. Atkinson	04/25/2012	John T. Bays	04/27/2012	Wilaiwan Chouyyok	04/25/2012	Anthony D. Cinson	04/25/2012	Robert G. Ewing	04/25/2012	Aleksandr A. Gerasimenko	04/20/2012
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RECEIVING PARTY DATA																	
Name:	BATTELLE MEMORIAL INSTITUTE																
Street Address:	P.O. Box 999, K1-53																
City:	Richland																
State/Country:	WASHINGTON																
Postal Code:	99352																
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>13450343</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13450343												
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Application Number:	13450343																
CORRESPONDENCE DATA																	
Fax Number:	(509)375-4487																
Phone:	509-375-3782																
Email:	IPDOCKET@PNNL.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:	James D. Matheson																
Address Line 1:	P.O. Box 999, K1-53																
Address Line 4:	Richland, WASHINGTON 99352																
ATTORNEY DOCKET NUMBER:	30103-E																

CH \$40.00 13450343

NAME OF SUBMITTER:

James D. Matheson

Total Attachments: 10

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ASSIGNMENT OF PATENT RIGHTS

Raymond S. Addleman
David A. Atkinson
John T. Bays
Wilaiwan Chouyyok
Anthony D. Cinson
Robert G. Ewing
Aleksandr A. Gerasimenko

To
Battelle Memorial Institute

WHEREAS, we, Raymond S. Addleman of Benton City, County of Benton, State of Washington; David A. Atkins of Richland, County of Benton, State of Washington; John T. Bays of West Richland, County of Benton, State of Washington; Wilaiwan Chouyyok of Richland, County of Benton, State of Washington; Anthony D. Cinson of Richland, County of Benton, State of Washington; Robert G. Ewing of Kennewick, County of Benton, State of Washington; and Aleksandr A. Gerasimenko of Hadley, County of Hampshire, State of Massachusetts; hereinafter INVENTORS, have made certain inventions related to, ENHANCED SURFACE SAMPLER AND PROCESS FOR COLLECTION AND RELEASE OF ANALYTES including those, described and claimed in various disclosures including:

U.S. Patent Application No. 13/450,343, filed April 18, 2012, Entitled: Enhanced Surface Sampler and Process for Collection and Release of Analytes

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;

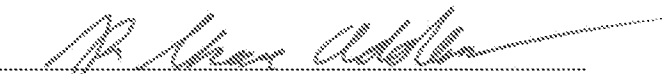
NOW, THEREFORE, be it known to all those who may be concerned, that for and in consideration of the sum of One Dollar (\$1.00) each, and other good and valuable considerations, the receipt of which is hereby acknowledged, We the INVENTORS have each sold, assigned, and transferred, and by these presents 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 4/27 day of April, 2012.

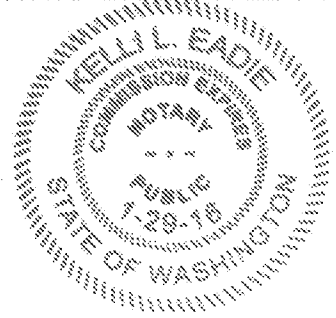


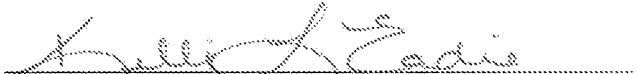
Raymond S. Addleman

STATE OF Washington)
) ss.
COUNTY OF Benton)

This 27th day of April, 2012, before me personally came the above-named Raymond S. Addleman, 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: 1/29/16

Executed at Richland, State of Washington, this 25th day of April, 2012.



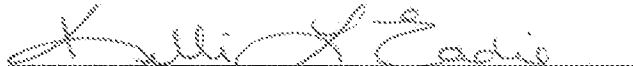
David A. Atkinson

STATE OF Washington)
) ss.
COUNTY OF Benton)

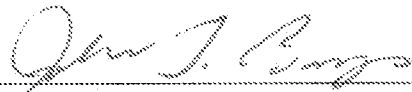
This 25th day of April, 2012, before me personally came the above-named David A. Atkinson, who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.



{SEAL}


Notary Public for the State of Washington
My commission expires: 1/29/16

Executed at Richland, State of Washington, this 27th day of April, 2012.

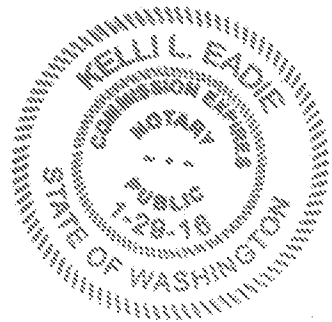


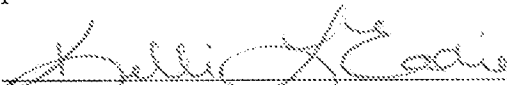
John T. Bays

STATE OF Washington)
)
COUNTY OF Benton) ss.

This 27th day of April, 2012, before me personally came the above-named John T. Bays, 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.

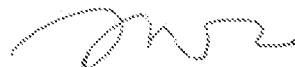
[SEAL]





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My commission expires: 1/29/16

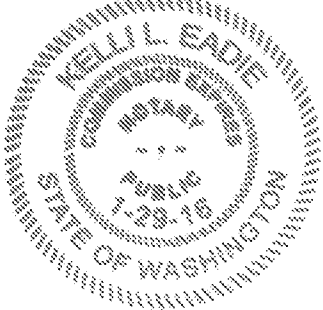
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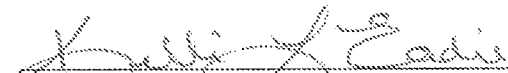


Wilaiwan Chouyyok

STATE OF Washington)
) ss.
COUNTY OF Benton)

This 25th day of April, 2012, before me personally came the above-named Wilaiwan Chouyyok, 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.

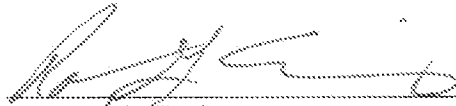




Notary Public for the State of Washington
My commission expires: 1/29/16

Executed at Richland, State of Washington, this 25 day of April, 2012.

STATE OF Washington)
)
COUNTY OF Benton)

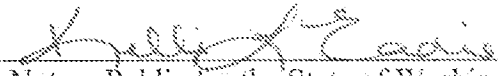


Robert G. Ewing

This 25th day of April, 2012, before me personally came the above-named Robert G. Ewing, 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: 1/29/16

