

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2639271

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>LLOYD SMITH</td> <td>05/13/2013</td> </tr> <tr> <td>HUA QIN</td> <td>08/08/2013</td> </tr> <tr> <td>MICHAEL WESTPHALL</td> <td>11/18/2013</td> </tr> </tbody> </table>		Name	Execution Date	LLOYD SMITH	05/13/2013	HUA QIN	08/08/2013	MICHAEL WESTPHALL	11/18/2013		
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Wisconsin Alumni Research Foundation</td> </tr> <tr> <td>Street Address:</td> <td>614 Walnut Street</td> </tr> <tr> <td>City:</td> <td>Madison</td> </tr> <tr> <td>State/Country:</td> <td>WISCONSIN</td> </tr> <tr> <td>Postal Code:</td> <td>53726</td> </tr> </table>		Name:	Wisconsin Alumni Research Foundation	Street Address:	614 Walnut Street	City:	Madison	State/Country:	WISCONSIN	Postal Code:	53726
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PROPERTY NUMBERS Total: 3											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12489037</td> </tr> <tr> <td>Application Number:</td> <td>13625731</td> </tr> <tr> <td>PCT Number:</td> <td>US2010039451</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12489037	Application Number:	13625731	PCT Number:	US2010039451		
Property Type	Number										
Application Number:	12489037										
Application Number:	13625731										
PCT Number:	US2010039451										
CORRESPONDENCE DATA											
Fax Number:	(608)263-1064										
Phone:	608-263-7677										
Email:	akruse@warf.org										
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>											
Correspondent Name:	AMY KRUSE										
Address Line 1:	614 WALNUT STREET										
Address Line 2:	13TH FLOOR										
Address Line 4:	MADISON, WISCONSIN 53726										
ATTORNEY DOCKET NUMBER:	P09192US02										
NAME OF SUBMITTER:	AMY KRUSE										

PATENT

Signature:	/Amy Kruse/
Date:	12/06/2013
Total Attachments: 4 source=P09192US02 - Assignment - 2013-11-21#page1.tif source=P09192US02 - Assignment - 2013-11-21#page2.tif source=P09192US02 - Assignment - 2013-11-21#page3.tif source=P09192US02 - Assignment - 2013-11-21#page4.tif	

ASSIGNMENT
(Joint Inventors)

I am one of the persons identified as an inventor and who has contributed to a new and useful invention (the "Invention") described in the provisional or utility United States patent application and/or the patent application filed under the Patent Cooperation Treaty, as identified below. These patent application(s) are identified as follows:

Filing Type	Filing Country	Serial Number	Filing Date
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MOLECULE MASS DETECTION VIA FIELD EMISSION OF ELECTRONS FROM MEMBRANES			
PAT	UNITED STATES	12/489037	June 22, 2009

MOLECULE MASS DETECTION VIA FIELD EMISSION OF ELECTRONS FROM MEMBRANES			
PCT	W.I.P.O. (IS PCT)	PCT/US2010/039451	June 22, 2010

MOLECULE MASS DETECTION VIA FIELD EMISSION OF ELECTRONS FROM MEMBRANES			
CON	UNITED STATES	13/625731	September 24, 2012

For good and valuable consideration, the receipt of which I hereby acknowledge, I do hereby sell, assign, and transfer to the Wisconsin Alumni Research Foundation ("WARF"), a non-stock, non-profit, Wisconsin corporation, and to its legal representatives, successors and assigns, my entire right, title and interest in and to the Invention and to all United States provisional and utility applications as well as foreign patents or patent applications any of which cover all or part of the Invention. WARF shall hold such right, title and interest as fully and completely as they would have been held by me had this assignment and sale not been made.

I further agree, upon WARF's request, to execute any documents, including any separate assignments, declarations or other legal documents, that WARF may find necessary or desirable in its exercise of the right, title and interest assigned above. I further agree to communicate to WARF any facts relating either to the Invention or to any of the patent or patent applications based on the Invention that might be useful to WARF and to testify about any such facts in any interferences or litigation, if requested by WARF to do so. I shall do the above acts without additional compensation but at no expense to me.

Should the application number of any of the patent applications referenced above be unavailable the date that I execute this document, WARF is authorized by me to insert the application number and filing dates of these patent applications into this document. WARF is also specifically authorized to record this document as evidence of my assignment to WARF of any subsequent United States patent application claiming priority from any of the above identified patent applications.

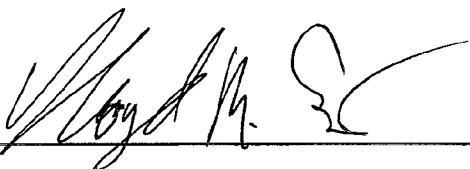
Ref: P09192US02
Wisconsin Alumni Research Foundation

ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref: P09192US02

App.#: 13/625731, Filed: September 24, 2012

Inventor: 

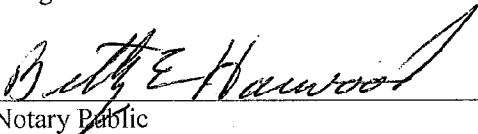
Date: 5/13/13

Lloyd Smith
3140 Oxford Road
Madison, WI 53705

State of Wisconsin)
)ss.
County of Dane)

On this 13th day of May, 2013 before me personally appeared Lloyd Smith, known to me to be the person identified above as the "Inventor," who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.

SEAL


Notary Public

My Commission expires: 11-22-2015

ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref: P09192US02

App.#: 13/625731, Filed: September 24, 2012

Inventor: 

Date: 2013/8/8

Hua Qin
SINANO-CAS
398 Ruoshui Rd
Dushu Lake Higher Education District
Industrial Park, Suzhou City, Jiangsu Province 215125 PR CHINA

State of Wisconsin)
)ss.
County of Dane)

On this _____ day of _____, 20__ before me personally appeared Hua Qin, known to me to be the person identified above as the "Inventor," who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.

SEAL

Notary Public

My Commission expires: _____

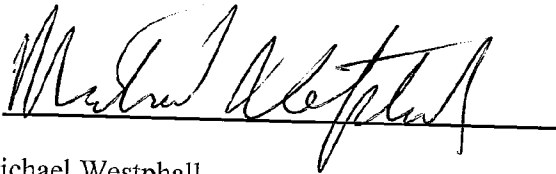
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Inventor:



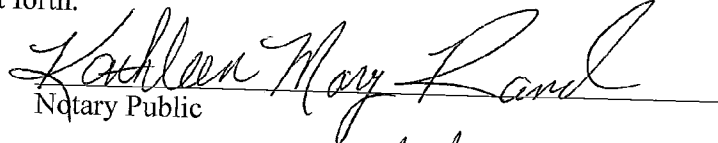
Michael Westphall
2636 Quartz Rd.
Fitchburg, WI 53711

Date: 11/18/2013

State of Wisconsin)
)ss.
County of Dane)

On this 18 day of November, 2013 before me personally appeared Michael Westphall, known to me to be the person identified above as the "Inventor," who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.

SEAL


Notary Public

My Commission expires: February 28, 2016