

PATENT ASSIGNMENT

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| 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>Trung Van Nguyen</td> <td>01/18/2013</td> </tr> <tr> <td>Xuhai Wang</td> <td>01/17/2013</td> </tr> </tbody> </table> | | Name | Execution Date | Trung Van Nguyen | 01/18/2013 | Xuhai Wang | 01/17/2013 |
| Name | Execution Date | | | | | | |
| Trung Van Nguyen | 01/18/2013 | | | | | | |
| Xuhai Wang | 01/17/2013 | | | | | | |
| RECEIVING PARTY DATA | | | | | | | |
| Name: | UNIVERSITY OF KANSAS | | | | | | |
| Street Address: | * | | | | | | |
| City: | Lawrence | | | | | | |
| State/Country: | KANSAS | | | | | | |
| Postal Code: | 66045 | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | |
| <table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>PCT Number:</td> <td>US2013022036</td> </tr> </tbody> </table> | | Property Type | Number | PCT Number: | US2013022036 | | |
| Property Type | Number | | | | | | |
| PCT Number: | US2013022036 | | | | | | |
| CORRESPONDENCE DATA | | | | | | | |
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| NAME OF SUBMITTER: | Lora Gurley | | | | | | |
| Total Attachments: 4 source=PCTAssign05062740098#page1.tif source=PCTAssign05062740098#page2.tif source=PCTAssign05062740098#page3.tif source=PCTAssign05062740098#page4.tif | | | | | | | |

CH \$40.00 US2013022036

ASSIGNMENT AGREEMENT

In consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Trung Van Nguyen, an individual having an address of 2730 Oregon St, Lawrence, Kansas 66046; and Xuhai Wang, an individual having an address of 54 Revere Rd Apt 6, Drexel Hill, Pennsylvania 19026, (hereinafter "Assignors") hereby assign, transfer, and convey to the University of Kansas, a university created and existing under and by virtue of the laws of the State of Kansas, and having a principal place of business in Lawrence, Kansas 66045, its successors, legal representatives, and assigns (hereinafter "Assignee"), the Assignors' entire right, title, and interest in and to the invention for HYDROPHOBIZED GAS DIFFUSION LAYERS AND METHOD OF MAKING THE SAME; in and to the application filed herewith and based thereon; in and to all patents to be issued pursuant to said application and any divisionals, continuations, continuations in part, extensions, renewals, and reissues thereof; and in and to all applications for patents or similar legal protection that may hereafter be filed for said invention in any country, all patents or similar legal protection that may be granted for said invention in any country and all extensions, renewals and reissues thereof or legal equivalent thereof.

Assignors hereby authorize and request the Director of Patents and Trademarks of the United States, and any official of any other country whose duty it is to issue patents or similar legal protection on said applications, to issue patents or similar legal protection for said invention to Assignee, the same to be held by Assignee for its own use and benefit, to the full end of the term for which said patents or similar legal protection are or may be granted, as fully and entirely as the same would have been held and enjoyed by Assignors had this assignment not been made.

Assignors hereby further agree, upon the request of Assignee, to execute any and all applications for divisionals, continuations and/or continuations in part for said invention or improvements and any supplemental oath or declaration relating thereto, and any applications for the reissue or extension of any patent that may be granted upon said applications that Assignee may deem necessary or expedient. Assignors further agree that in the event any said application, or patent issued thereon, becomes involved in an interference, upon request of Assignee, Assignors will cooperate to the best of their ability with Assignee in preparing the preliminary statement and giving and producing evidence in support thereof. Assignors hereby agree to perform, upon such request, any and all affirmative acts to obtain said patents or similar legal protection, and vest all rights therein in Assignee as fully and entirely as the same would have been held and enjoyed by Assignors if this assignment had not been made.

Assignors hereby covenant and warrant that as of the date hereof they are the true and lawful owners of the entire, right, title, and interest in said invention, applications, and patents which may issue pursuant thereto, that they have the full right and power to convey the same, that the same are free and clear of all liens, charges and encumbrances whatsoever, and that they have not executed and will not execute any agreement in conflict herewith.

