

PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | |
|---|--|---------------|----------------|------------------------|------------|
| NATURE OF CONVEYANCE: | EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE | | | | |
| CONVEYING PARTY DATA | | | | | |
| <table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>University of Michigan</td> <td>03/14/2012</td> </tr> </tbody> </table> | | Name | Execution Date | University of Michigan | 03/14/2012 |
| Name | Execution Date | | | | |
| University of Michigan | 03/14/2012 | | | | |
| RECEIVING PARTY DATA | | | | | |
| Name: | National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government | | | | |
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| State/Country: | MARYLAND | | | | |
| Postal Code: | 20892-7980 | | | | |
| 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>13400472</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 13400472 |
| Property Type | Number | | | | |
| Application Number: | 13400472 | | | | |
| CORRESPONDENCE DATA | | | | | |
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| Total Attachments: 1 source=13400472,LAB,03-15-2012#page1.tif | | | | | |

License to the United States Government

Invention Title: Controlling Translocation Through Nanopores with Fluid Wall

Inventor(s): Erik Yusko, Michael Mayer, Jerry Yang

U.S. Filing/Issue Date: 02/20/2012

Patent or Application Serial No.: 13/400,472

Grant/Contract Numbers: NIH - GM081705, NSF - DBET0449088

Foreign Applications filed/intended in (countries):

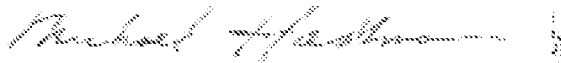
The invention identified above is a Subject Invention under **35 U.S.C. 200, et seq.**, and the Standard Patent Rights clause at **37 CFR 401.14, FAR 52.227-11 or FAR 52.227-12** (if applicable) which are included among the terms of the above identified grant or contract award from the United State Government This document is confirmatory of:

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The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 14th day of March, 2012.

By: Michael Hallman
(Name of Grantee/Contractor Official)


(Signature)

Title: Patent Administrator

For: University of Michigan
(Grantee/Contractor Organization)

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