

PATENT ASSIGNMENT

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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>Harvard University</td><td>08/06/2010</td></tr></tbody></table>	Name	Execution Date	Harvard University	08/06/2010	
Name	Execution Date				
Harvard University	08/06/2010				
RECEIVING PARTY DATA					
Name:	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government				
Street Address:	NIH Division of Extramural Inventions and Technology Resources (DEITR)				
Internal Address:	6705 Rockledge Drive, Suite 310, MSC 7980				
City:	Bethesda				
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>Patent Number:</td><td>7238485</td></tr></tbody></table>	Property Type	Number	Patent Number:	7238485	
Property Type	Number				
Patent Number:	7238485				
CORRESPONDENCE DATA					
Fax Number: (301)480-0272 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>					
Email: edison@nih.gov					
Correspondent Name: Director, DEITR					
Address Line 1: NIH, 6705 Rockledge Drive, Suite 310					
Address Line 2: MSC 7980					
Address Line 4: Bethesda, MARYLAND 20892-7980					
NAME OF SUBMITTER:	Director,DEITR,NIH				
Total Attachments: 1 source=7238485,LAB,08-18-2010#page1.tif					

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Invention Title: Bio-Synthetic Nanopores, Methods of Making, and Methods of Use Thereof

Inventor(s): Daniel Branton, David W. Deamer, Jeffrey R. Sampson, Mark Akeson

U.S. Filing/Issue Date: 07/03/2007

Patent or Application Serial No.: 7238485

Grant/Contract Number(s): R01 HG001826, R01 HG002338, P49620-01-1-0467

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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Signed this 6 day of August, 20 10.

By Elizabeth Kohn
(Name of Grantee/Contractor Official)

[Signature]
(Signature)

Title Asst. Patent Coordinator

For HARVARD UNIVERSITY
(Grantee/Contractor Organization)

At 1350 Massachusetts Ave. Cambridge, MA 02138 US
(Business Address)

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