Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office		
RECORDATION FORM COVER SHEET			
PATENTS ONLY			
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.			
Name of conveying party(ies):	2. Name and address of receiving party(ies)		
Hallgeir Rui (06/16/2006), Matthew J. LeBaron (06/16/2006)	Name: Georgetown University		
Additional name(s) of conveying party(ies) attached?	Internal Address: Street Address: 37 <sup>th</sup> & O Street, N.W.		
3. Nature of conveyance/Execution Date(s):			
Execution Date(s): in parentheses after inventor name			
X Assignment Merger Change of Name			
Security Agreement Joint Research Agreement	City: Washington		
Government Interest Assignment	State: District of Columbia		
Executive Order 9424, Confirmatory License	Country: United States of America Zlp: 20057		
Other	Additional name(s) & address(es) Yes X No attached?		
4. Application or patent number(s):  A. Patent Application No.(s)  11/409,717	This document is being filed together with a new application.  B. Patent No.(s)		
Additional numbers attached?	Yes X No		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: Janann Y. Ali, Ph.D. FOLEY HOAG LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00		
Internal Address: Atty. Dkt.: GUX-017.01	Authorized to be charged by credit card		
Street Address: 155 Seaport Blvd	X Authorized to be charged to deposit account		
	Enclosed		
	Name required (government interest not affecting title)		
City: Boston	8. Payment Information		
State: MA Zip: 02210	a, Credit Card Last 4 Numbers		
Phone Number: (617) 832-1000	Expiration Date 06-1448.		
Fax Number: (617) 832-7000	b. Deposit Account Number Ref. GUX-017.01		
Email Address: jali@foleyhoag.com	Authorized User Name Janann Y. Ali, Ph.D.		
9. Signature:			
Signature	July 24, 2006 Date		
Janann Y. Ali, Ph.D.	T 1.1		
Name of Person Signing	sheet, attachments, and documents:		
	*		
Lhereby pertify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted by (again)le to the Patent and			
I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted by facsimile to the Patent and Trademark Office, facsimile no. (571) 273-0140, on the datt shown below.			
Dated: July 24, 2006 Signature:(David Narkunas)			

PATENT REEL: 018000 FRAME: 0004

## ASSIGNMENT

We, Hallgeir Rui of Gladwyne, Pennsylvania, and Matthew LeBaron of Kensington, Maryland, for valuable consideration received from Georgetown University, A Congressionally Chartered Institution of Higher Education located in the District of Columbia, having principal offices at 37<sup>th</sup> & O Street, N.W., Washington, DC 20057, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

## GEORGETOWN UNIVERSITY

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

"METHOD FOR TWO- AND THREE-DIMENSIONAL MICROASSEMBLY OF PATTERNS
AND STRUCTURES"

described in U.S. Application No. 11/409,717, filed on April 24, 2006 in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS my hand this 16 d	ay of June By:	ful,
		Hallgeir Rui
Then personally appeared the above-instrument to be his free act and deed the second s	<del>-</del>	
COMMGNWEALTH OF PENNSYLVANIA  NOTARIAL SEAL  BERNICE O. SYKES. Notary Public City of Philadelphia, Phila. County  My Commission Expires November 17, 2008		Witness signature  Witness Name (please print)

B3058155.1

PATENT REEL: 018000 FRAME: 0005 ASSIGNMENT: U.S. Application No. 11/409,717

617-832-7000

Page 2

2006.

By:

∖Matthew LeBaron

Witness signature

HALLG ER

Witness Name (please print)

NOTARIAL SEAL

BERNICE O. SYKES, Notary Public City of Philadelphia. Phila. County My Commission Expires November 17: 2008.

B3058155.1

**PATENT REEL: 018000 FRAME: 0006** 

**RECORDED: 07/24/2006**