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(Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2			U.S. Patent and Trademark Office			
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Jeffrey S. Moore Bin Zhao		Name: The Board of Trustees of the University of Illinois				
Additional name(s) of conveying party(ics) attached?Yes _X_ No		Street Address: 506 Sc	outh Wright Street			
3. Nature of Conveyance:	:	]				
_X_ Assignment	Merger	Cîty: Urbana State:	IL Zîp: 61801			
Security Agreement	Change of Name					
Other:		Additional name(s) of conveying party(ies) attached?Yes _X_No				
Execution Date: 1)7/15/03						
4. Application number(s)	or patent number(s):	11 21 11 21 12	0.1			
	ng filed together with a new ap		of the application is:			
A. Patent Application	No.(s)	B. Patent No.(s)				
10/071846						
Additional numbers attached?Yes _x_No						
5. Name and address of p Concerning document	arty to whom correspondence should be mailed:	6. Total number of applicati	ons and patents involved: 1			
Name: Kathy Hannem	Name: Kathy Hanneman		7. Total fee (37 CFR 3.41)\$40.00			
Internal Address	-		Enclosed			
Wisconsin Alumni Res	Wisconsin Alumni Research Foundation		X_ Authorized to be charged to deposit account			
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9. Statement and signatur To the best of my know is a true copy of the ori	e ledge and belief, the foregoing iginal document.		ct and any attached copy			
Kathy Hanneman Name of Person Sign	1 1577	<del>-</del> ,	7/29/2003 Date			
Total number of pages including cover sheet, attachments, and documents: 4						

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Washington, DC 20231

P01118US

PATENT REEL: 013838 FRAME: 0413

MY COMMISSION EXPIRES 3/24/04

UIUC TF01065

## ASSIGNMENT

WHEREAS, We, Jeffrey Moore of 807 Vista Drive, Savoy, Illinois 61874, and Bin Zhao of the University of Tennessee, Department of Chemistry, 567 Buehler Hall, 1416 Circle Drive Knoxville, Tennessee 37996, hereinafter referred to as Assignors, have invented as joint inventors with David Beebe of 4647 Tonyawatha Trail, Monona, Wisconsin, 53716, "METHOD AND STRUCTURE FOR MICROFLUIDIC FLOW GUIDING" for which United States Utility Patent Application Serial Number 10/071,846 was filed February 8, 2002.

WHEREAS, The Board of Trustees of the University of Illinois, a body corporate and politic of the State of Illinois, having its principal place of business in 506 South Wright Street, Urbana, IL 61801, hereinafter called the Assignee, is desirous of acquiring or confirming its acquisition of my entire right, title and interest in, to and under said invention and in, to and under said Letters Patent or similar legal protection to be obtained therefore in the United States and in any and all foreign countries.

NOW, THEREFORE, FOR GOOD AND VALUABLE CONSIDERATION FROM THE ASSIGNEE, receipt of which is hereby acknowledged, We do hereby sell, assign and transfer unto the Assignee, its successors and assigns, my entire right, title and interest in, to and under said applications for Letters Patent of the United States, including all priority rights ensuing therefrom, and the inventions and any of them therein set forth and described, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor, together with the right to apply for such Letters Patent.

AND FOR THE ABOVE CONSIDERATION, We agree promptly upon request of the Assignee, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, divisional, continuation, or reissue, or other papers which may be necessary or desirable fully to secure to the Assignee, its successors and assigns, the inventions and any of them described in said applications and all patent rights therein, in the United States and in any country foreign thereto.

of 2003.	Moore hereunto set my hand and seal this _/5 day    July   Moore   July   Ju
State of Allerois )ss. County of Chongrega	
Before me this 15 day of me known, and acknowledged the foregoing instrumen	, 2003, personally appeared Jeffrey Moore, who is to nt of assignment to be his free act and deed.
OFFICIAL SEAL MADGE L. NORNHOLM NOTARY PUBLIC, STATE OF ILLINOIS	Mady J. Mornholm Notary Public

PATENT REEL: 013838 FRAME: 0414 **UIUC TF01065** 

of	IN WITNESS July	WHEREOF, 2003.	I, Bin Zhao hereunto	set my har	nd and seal this	 _ day
	1	<del></del>			1	

Bin Zhao

State of /tnnessee ) ss.

County of /no x

Before me this 2/5± day of July, 2003, personally appeared Bin Zhao, who is to me known, and acknowledged the foregoing instrument of assignment to be his free act and deed.

State of Termessee Country of Knox

My Commission Expires on September 4, 2006

