Form **PTO-1595** (Rev. (09/04)

U.S. DEPARTMENT OF COMMERCE

OMB No. 0651-0027 (exp. 6/30/2005)	ted States Patent and Trademark Office
5-25-05 RECO 103	012287
To the Director of the U.S. Patent and Trademark Office: Please	e record the attached documents or the new address(es) below.
1. Name of conveying party(ies)/ExecutionDate(s):	1 ·
CHENG SHENG LEE	Name: The University of Maryland
MAY 2 5 2005 W	Internal Address:
Execution Date(s) March 23, 2005	Street Address: 6200 Baltimore Avenue
Additional name(s) of conveying party(ies) attached? Yes X No	
3. Nature of conveyance:	
X Assignment Merger	City: Riverdale
Security Agreement Change of Name	State: MD
Government Interest Assignment	Country: USA Zip: 20737
Executive Order 9424, Confirmatory License	
Other	Additional name(s) & address(es) attached? \square Yes \square No
10/135,385 Additional numbers at	ttached? Yes XNo
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: PILLSBURY WINTHROP SHAW PITTMAN LLP	7. Total fee (37 CFR 1.21 (h) & 3.41) \$ 40.00
Internal Address: P.O. Box 10500	Authorized to be charged by credit card
	X Authorized to be charged to deposit account
Street Address: 1600 Tysons Boulevard	Enclosed
	None required (government interest not affecting title)
City: McLean	8. Payment Information 016474-0312211
State: VA Zip: 22102	a. Credit Card Last 4 Numbers 4/2
Phone Number: (703) 905-2000	
Fax Number: (703) 905-2500	b. Deposit Account Number 033975
Email Address: tim.rooney@pillsburylaw.com	Authorized User Name
9. Signature:	May 25, 2005
Signature	Date

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

00000113 033975 10135385 Timothy C. Rooney, Reg. No. 55,878

Name of Person Signing

PATENT REEL: 016601 FRAME: 0623

Total number of pages including cover sheet, attachments, and documents:

ASSIGNMENT OF PATENT RIGHTS

Cheng Lee, an individual having a primary residence at 3823 Grosvenor Drive, Ellicott City, Maryland 21042, (herein referred to as "Assignor") is a joint-inventor of U.S. Patent Application Serial Number 10/135,385 entitled "Two Dimensional Microfluidic Gene Scanner" ("Patent Application"), and inventions disclosed therein (collectively, the "Patent Rights").

WHEREAS, The University of Maryland, a corporation duly organized under and pursuant to the laws of Maryland (herein referred to as "Assignee"), having offices at 6200 Baltimore Avenue, Riverdale, Maryland 20737 is desirous of acquiring the Assignor's right, title, and interest in and to the Patent Rights worldwide, the right to sue for prior infringements of the Patent Rights including the right to recover and retain damages, including provisional or other royalties.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor hereby sells assigns, transfers, and sets over, unto the Assignee, its successors, legal representatives, and assigns the Assignor's right, title, and interest in and to the Patent Rights and any continuations, divisionals, reissues, reexaminations, extensions, substitutions, all foreign applications claiming priority to any such applications or patents, inclusively, and all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty, the right to sue for prior infringements of the Patent Rights including the right to recover and retain damages, including provisional or other royalties, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which such Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

Assignor covenants and agrees to assist Assignee, its successors, legal representatives, and assigns to sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done to perfect and record the assignment contemplated herein and to assist

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PATENT REEL: 016601 FRAME: 0624 Assignee with the procurement, maintenance, enforcement and defense of the Patent Rights without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

Date: 3/23/05

By:

Cheng Lee

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