

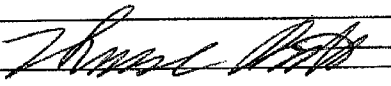
PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Yung T. Huang	09/17/1998
RECEIVING PARTY DATA	
Name:	University Hospitals of Cleveland
Street Address:	11100 Euclid Avenue
City:	Cleveland
State/Country:	OHIO
Postal Code:	44106
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	6573080
CORRESPONDENCE DATA	
Fax Number: (415)957-2079 Phone: 4159575935 Email: aaeverson@medlencarroll.com,rldalton@medlencarroll.com,docketing@medlencarroll.com <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i> Correspondent Name: Medlen and Carroll, LLP Address Line 1: 703 Market Street, Suite 340 Address Line 4: San Francisco, CALIFORNIA 94103	
ATTORNEY DOCKET NUMBER:	DHI-06552
NAME OF SUBMITTER:	Abby Everson
Total Attachments: 2 source=1595tchfinal#page1.tif source=assign03315#page1.tif	

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PATENT

Form PTO-1595	RECORDATION FORM COVER SHEET PATENTS ONLY		U.S. Department of Commerce Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.			
1. Name of conveying party(ies): Huang, Yung T.	2. Name and address of receiving party(ies): University Hospitals of Cleveland 11100 Euclid Avenue Cleveland, Ohio 44106		
Additional name(s) of conveying party(ies) attached? No	Additional name(s) & address(es) attached? No		
3. Nature of conveyance: Assignment Execution Date: 09/17/1998			
4. Title of Invention: Mixed Cell Diagnostic Systems			
A. New Patent Application No.(s): 09/927,481	B. Patent No.(s): 6,573,080		
Additional numbers attached? No			
5. Name and address of party to whom correspondence concerning document should be mailed: Peter G. Carroll MEDLEN & CARROLL, LLP 703 Market Street, Suite 340 San Francisco, California 94103	6. Total number of applications and patents involved: 1		
	7. Total fee(s): Payment in the amount of \$40 is submitted (\$40 Recordation fee).		
	8. Deposit Account Authorization: The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 08-1290 .		
DO NOT USE THIS SPACE			
9. Statement and Signature: <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>			
Date: <u>March 27, 2012</u>	Signature: 		
	Name: Thomas C. Howerton		
	Reg. No.: 48,650		

In accordance with C.F.R. 1.63(d)(iv), the attached
Assignment is to be used for Continuation Appln.
Entitled: **Mixed Cell Diagnostic Systems**
Filed: 8/9/2001
Attorney Docket No. **DHI-06552**

PATENT
Attorney Docket No.: **DHI-03315**

ASSIGNMENT

WHEREAS, WE, Yung T. Huang, hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: **MIXED CELL DIAGNOSTIC SYSTEMS**

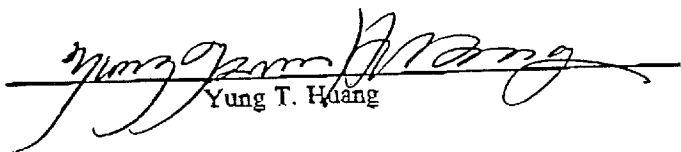
Filing Date: 04/24/98 Serial No.: 09/066,072

WHEREAS, University Hospitals of Cleveland, a Ohio corporation, 11100 Euclid Avenue, Cleveland, Ohio 44106, hereinafter referred to as "ASSIGNEE", is desirous of acquiring a right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNOR by ASSIGNEE and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNOR had this assignment and transfer not been made, to the full end and term of any Letters Patent.

ASSIGNOR further agrees that ASSIGNOR will, without charge to said ASSIGNEE, but at ASSIGNEE's expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications; execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof; and will perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors and assigns.

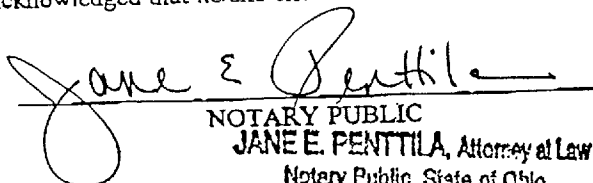
IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed ASSIGNOR's names to this assignment on the date indicated below.


Yung T. Huang

STATE OF OHIO
COUNTY OF Cuyahoga

ss.

On this 17 day of September, in the year of 1998, before me, the undersigned notary public, personally appeared the above-named ASSIGNOR, known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged that he/she executed the same.


NOTARY PUBLIC
JANE E. PENTTILA, Attorney at Law
Notary Public, State of Ohio
My Commission has No Expiration Date
Section 147.03 R.C.

SEAL