10-04-2002	
OMB No. 0651-0027 (exp. 5/3//2002)	. DEPARTMENT OF COMMERCE U.S. Petent and Trademark Office
10222398  To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof	
Name of conveying party(ies):	Name and address of receiving party(ies)
a) David J. Foran and	
b) Wenjin Chen	Name: Univ. of Medicine & Dentistry of NJ
	Internal Address: Street Address: 60 Bergen St.
Additional name(s) of conveying party(les)  Yes X No	Guest Address, 60 pergen St.
3. Nature of Conveyance:	
X Assignment Merger	
Security Agreement Change of Name	City: Newark
Other	State: NJ Zip;07107
Execution Date: April 23, 2002	Additional name(s) & Yes X No address(es) attached:
4. Application number(s) or patent number(s):	
tf this document is being filed together with a new application, the exe A. Patent Application No.(s): 10/072470	B. Patent No.(s):
Additional numbers attached? Yes x No  5. Name and address of party to whom correspondence concerning document should be mailed: patents involved: 1	
Name: Robert A. Mazzarese	7. Total fee (37 CFR 3.41) \$ 40.00
Internal Address: Atty. Dkt.: UMNJ-P01-003	Enclosed
Street Address: One International Place	x Authorized to be charged to deposit account
	8. Deposit account number:
City: State: Zip: Boston MA 02110-2624	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
9. Statement and signature.	
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.	
Robert A. Mazzarese	May 7, 2002
Name of Person Signing	Signature Date
Total number of pages including cover sheet, attachments, and do cuments: 3	
I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, In an envelope addressed to: Commissione r for Patents, Washington, DC 20231, on the date sho wn below.	
Dated: 5/7/02 Signature: Karen Dirkic (Karen Dirkocco)	

**PATENT** 

**REEL: 013147 FRAME: 0035** 

Attorney Docket No.: UMNJ-P01-003

## **ASSIGNMENT**

WHEREAS, each of the Undersigned has developed certain inventions described in U.S. patent application titled SYSTEMS FOR ANALYZING MICROTISSUE ARRAYS () executed on even date herewith; () executed on \_\_\_\_\_; (X) now U.S. Application No. 10/072.470 filed February 5, 2002 and has full right to convey their entire interest, both legal and equitable, in and to said inventions free from all prior assignments, agreements, licenses, mortgages, security interests, or other encumbrances whatsoever; and

WHEREAS, University of Medicine & Dentistry of New Jersey ("ASSIGNEE"), with offices at 60 Bergen Street, Newark, New Jersey 07107-3000, is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, in consideration of the sum of One Dollars (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by each of the Undersigned, each of the Undersigned hereby sells, assigns and transfers unto said ASSIGNEE, its successors and assigns, their entire right, title and interest in and to said invention or inventions, as described in the aforesaid application and all applications resulting therefrom, including any and all divisions, continuations, continuations in part, substitute applications, and reissues or extensions thereof; and all resulting patents.

AND each of the Undersigned hereby authorizes and requests the issuing authority to issue any and all patents on said application or applications to said ASSIGNEE or its successors and assigns; the Undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE.

AND, each of the Undersigned further agrees, without any further payment or compensation by said ASSIGNEE or its successors and assigns, to communicate to said ASSIGNEE, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings whenever requested; to testify in any interference or other legal proceedings, whenever requested; to execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and to generally do everything possible to aid said ASSIGNEE, its successors or assigns and nominees to secure, obtain and enforce proper patent protection for said invention or inventions in this or any foreign country.

## Attorney Docket No.: UMNJ-P01-003

Each of the undersigned hereby authorizes Ropes & Gray, of One International Place, Boston, MA 02110, to insert hereon any further identification information necessary or desirable for recordation of this document.

Inventor(s)

Date Signed

Witness(es)

David J. Foray

4/23/02

Wenjin Chen

Page 2 of 2

TOTAL P.05