·	12-11-2003	BOS2_352115	BOS2_352115.1Attorney Docket No 58368 (71699)	
FORM PTO-1595 (Rev. 6-93)		Patent :	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
	102620409 PAIEN1	S ONLY	12.8.03	
To the Honorable Commission	ner of Patents and Trademarks: I	Please record the attached	original documents or copy thereof.	
1. Name of conveying party(id	es):	2. Name and address of receiving party(ies):		
1) Daniel W. CHAN 2) Zhen Zhang		Name: The Johns H 3400 N Cha Baltimore, M		
Additional name(s) of conveying	ng party(ies) attached?			
🛛 Yes 🗹 No		Additional name(s) & a		
 3. Nature of Conveyance: Assignment Security Agreement Other: Execution Date: October 29, 2 	Merger Change of Name 2003		OPR/FINANCE	
 4. Application number(s) or p If this document is being f A. Patent Application No(s): 	iled together with a new applicati	B. Patent No.(s)		
5. Name and address of party to whom correspondence concerning document should be mailed:		6 Total number of applications and patents involved: $[1]$		
Name: Peter F. Cor Street Address: Intellectual	less, Reg 33,860 Property Group of & ANGELL, LLP 69			
		Enclosed	1):\$ <u>40.00</u> charged to deposit account for	
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attached copy is a true copy of		belief, the foregoing inform	-	
Peter F. Corless, Reg. No. 3 Name of Person Sign	ning / Sig	nature f pages including cover she	<u>December 3, 2003</u> Date eet, attachments, and documents: <u>3</u>	
OMB No. 0651-0011 (exp. 4/9	94)			
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			PATENT	

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REEL: 014765 FRAME: 0870

ASSIGNMENT

We, Daniel W. Chan and Zhen Zhang for good and valuable consideration receipt of which is hereby acknowledged from The Johns Hopkins University, having a principal place of business at 3400 N. Charles St. Baltimore, MD 21218 (the "Assignee"), do hereby sell, assign and transfer unto the Assignee, its successors and assigns, the entire right, title and interest in, to and under an application for Letters Patent of the United States Serial No. 10/635,308 filed on August 5, 2003 for improvements in the Use of Biomarker for Detecting Ovarian Cancer including priority rights ensuing therefrom, and the inventions and any of them therein set forth and described, in 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 application and all patent rights therein, in the United States and in any country foreign thereto.

The undersigned agree to furnish all pertinent facts and documents relating to said application, said invention and said patent(s) as may be known and accessible to the undersigned, and will testify as to the same in any interference or litigation related thereto, and will promptly execute and deliver to Assignee any and all papers, instruments or affidavits necessary or desirable to apply for, obtain, maintain or enforce said application or said patent(s) in connection with any interference which may be declared, and any litigation concerning this application or any continuation, division or reissue thereof or Patent(s) or reissue patent(s) issued thereon, and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference or litigation.

The undersigned agree to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

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The undersigned hereby authorize and request the Commissioner for Patents to issue any and all Letters Patents of the United States of America resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he or she has the full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grants Edwards & Angell, LLP of P.O. Box 9169, Boston, MA 02209, U.S.A. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark, Office for recordation of this document.

I, Daniel W. Chan, hereunto set my hand and seal this $\frac{29}{29}$ day of $\frac{0}{20}$ 2003.

State of MARYLAND County of <u>BALTIMORE</u> ss.

Before me this <u>99</u> day of <u>OCTOBER</u>, 2003, personally appeared Daniel W. Chan, who is to me personally known, and acknowledged the foregoing instrument of assignment to be his free act and deed.

Malul Smith

I, Zhen Zhang, hereunto set my hand and seal this <u>29</u> day of <u>Ott.</u> 2003.

State of MARYLAND County of BALTIMORE

assignment to be his free act and deed.

Before me this 29 day of October, 2003, personally appeared Zhen Zhang, who is to me personally known, and acknowledged the foregoing instrument of

Malul Bruith

Notary Public

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RECORDED: 12/08/2003