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Attorney Docket No. B0601.70199U RECORDATION FORM COVER SHEET	
PATENT	
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To the Director of the U.S. Patent and Trademark Office: Please	
1. Name of conveying party(les): JULIA YING WANG and MICHAEL H. ROEHRL	Name and address of receiving party(les)
JULIA YING WANG and MICHAEL H. ROERRL	Name: The Brigham and Women's Hospital, Inc.
	Internal Address:
Addillonsi name(s) of conveying party(ies) attached?	Street Address:
3. Nature of conveyance/Execution Date(s):	
Execution Date(s): 10/13/05 and 09/23/05, respectively	75 Francis Street
X Assignment Merger Change of Name	
Security Agreement	City: Boston
Government Interest Assignment	State: Massachusetts
Executive Order 9424, Continuatory License	Country: United States of America Zip: 02115
	Additional name(s) & address(es) Yes X No
	ettached:
10/432406	B. Patent No.(5)
Additional numbers attached	PYes XNo
Additional numbers attached Name and address to whom correspondence concerning document should be mailed:	17 Yes XNo
Additional numbers attached Name and address to whom correspondence concerning document should be mailed:	PYes XNo
Additional numbers attached Name and address to whom correspondence concerning document should be mailed: Name: Alan W. Steele WOLF, GREENFIELD & SACKS, P.C.	Provide the second seco
Additional numbers attached Name and address to whom correspondence concerning document should be mailed: Name: Alan W. Steele WOLF, GREENFIELD & SACKS, P.C. Internal Address: Street Address: Federal Reserve Plaza	Yes X No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$
Additional numbers attached Name and address to whom correspondence concerning document should be mailed: Name: Alan W. Steele WOLF, GREENFIELD & SACKS, P.C. Internal Address:	I? Yes X No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card
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Additional numbers attached Name and address to whom correspondence concerning document should be mailed: Name: Alan W. Steele WOLF, GREENFIELD & SACKS, P.C. Internal Address: Street Address: Federal Reserve Plaza 600 Atlantic Avenue	Yes X No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card X Authorized to be charged to deposit account Enclosed
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Additional numbers attached Name and address to whom correspondence concerning document should be mailed: Name: Alan W. Steele WOLF, GREENFIELD & SACKS, P.C. Internal Address: Street Address: Federal Reserve Plaza 600 Atlantic Avenue City: <u>Boston</u> State: <u>MA</u> Zip: <u>02210-2206</u> Phone Number: <u>(617) 646-8257</u>	I? Yes X No 5. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card X Authorized to be charged by credit card Enclosed None required (government interest not affecting title 5. Payment information a. Credit Card Laet 4 Numbers
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B0801.70199US01

(formerly E00377.70012.US)

ASSIGNMENT

For good and valuable consideration, the sufficiency of which is hereby acknowledged, I the undersigned Julia Ying Wang, residing at 17 Strathmore Road, Brookline, MA 02445; hereby:

Sell, assign and transfer to The Brigham and Women's Hospital, Inc., a Massachusetts corporation having a place of business at 75 Francis Street, Boston, MA 02115, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on May 22, 2003 under Serial No. 10/432,406, bearing attorney's docket no. E00377.70012.US and entitled USE OF ZWITTERIONIC POLYSACCHARIDES FOR THE SPECIFIC MODULATION OF IMMUNE PROCESSES, and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

I agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said inventions and the history thereof, and generally by doing everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee.

I hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee.

I covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

10/12/05 Date STATE OF COUNTY OF day of Octors Subscribed and sworn to before me this Teresita Velazquez Notary Public Commonwealth of Massachusetts My Commission Expires March 17, 2011 SEAL My Commission Expires

PATENT REEL: 016918 FRAME: 0287

716474.2

B0801.70199US01 (formerly E00377.70012.US)

ASSIGNMENT

For good and valuable consideration, the sufficiency of which is hereby acknowledged, I the undersigned **Michael H. Roehrl**, residing at 17 Strathmore Road, Brookline, MA 02445; hereby:

Sell, assign and transfer to The Brigham and Women's Hospital, Inc., a Massachusetts corporation having a place of business at 75 Francis Street, Boston, MA 02115, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on May 22, 2003 under Serial No: 10/432,406, bearing attorney's docket no. E00377.70012.US and entitled USE OF ZWITTERIONIC POLYSACCHARIDES FOR THE SPECIFIC MODULATION OF IMMUNE PROCESSES, and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

I agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said inventions and the history thereof, and generally by doing everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee.

I hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee.

I covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

09/23/2005

Michael H. A. Rould

Date

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STATE OF AASSACHUSETTS COUNTY OF ______

/lichael H. Roehrl

Subscribed and sworn to before me this 232 day of September. 2005

otary Public My Commission Expires <u>14026</u> 2012

716474.2 RECORDED: 10/20/2005

PATENT REEL: 016918 FRAME: 0288