ATTORNEY DOCKET NO. 21108.0031U2 SERIAL NO. 10/799,345 Page 1 of 2

FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE (Revised 3-01) Patent and Trademark Office					
RECORDATION FORM COVER SHEET PATENTS ONLY					
TO THE HONORABLE DIRECTOR OF U.S. PATENTS AND TRADEMARKS:					
Please record the attached original documents or copy thereof.					
<ul> <li>1. Name of conveying party(ies): [Use numbers if there are multiple inventors and multiple dates of execution.]</li> <li>(1) Christopher T. Ritchlin</li> <li>(2) Sally Haas-Smtih</li> <li>(3) Edward Schwarz</li> <li>Additional names of conveying party(ies) attached?</li> <li></li></ul>		2. Name and address of receiving party(ies):  Name: University of Rochester Internal Address: Street Address: 601 Elmwood Avenue City: Rochester State: New York Zip; 14642  Additional name(s) and address(es) attached?  □ YES ☑ NO			
Nature of conveyance:					
X Assignment	Morgos			Other	
Security Agreement	Change of Nan	Merger		Outo	
Execution Date: (1) May 6, 2004 (2) April 6, 2004 (3) April 2, 2004					
4. Application number(s) or patent num	nber(s):				
If this document is being filed togeth	er with a new application	n, the execution	n date	of the application is:	
A. Patent Application No.(s):		B. Pa	tent No	o.(s):	
10/799,345	10/799,345				
5. Name and address of party to whom correspondence concerning document should be mailed:  NEEDLE & ROSENBERG, P.C. Suite 1000 999 Peachtree Street Atlanta, Georgia 30309		Total number of applications and patents involved: 1			
7. Total fee (37 CFR § 3.41): \$40.00					
☐ Check enclosed					
☑ Credit Card Payment Authorization Form PTO-2038 enclosed					
☐ The Commissioner is hereby authorized to charge the total fee to Deposit Account No. 14-0629 (Attach duplicate copy of this form if paying by deposit account)					
☑ The Commissioner is hereby authorized to charge any underpayment, or credit any overpayment, to Deposit Account No. 14-0629.					
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PATENT REEL: 014772 FRAME: 00229

ATTORNEY DOCKET NO. 21108.0031U2 SERIAL NO. 10/799,345 Page 2 of 2

To the best of my knowledge and belief, the foregoing information is original document.	s true and correct and any attached copy is a true copy of the			
Gwendolyn D. Spratt	6-23-04			
Registration No. 36,016	Date			
Number of Pages Including Cover Sheet, Attachments, and Document: 7				
9.				
CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. § 1.8				
CERTIFICATE OF FACSIMILE TRANSMISS	SION ONDER 37 C.F.R. § 1.8			
CERTIFICATE OF FACSIMILE TRANSMISS  I hereby certify that this correspondence, including any items indicated as atta to: U.S. Patent and Trademark Office, (703) 306-5995, on the date indicated	ached or included, is being transmitted via facsimile transmission			
I hereby certify that this correspondence, including any items indicated as atta	ached or included, is being transmitted via facsimile transmission			

### ATTORNEY DOCKET NO. 21108.0031U2 PAGE 1 of 4

#### ASSIGNMENT

WHEREAS, we, Christopher T. Ritchlin, Sally Haas-Smith, and Edward Schwarz, of 4459 Middle Cheshire Road, Canadagua, New York 14424, 6 Craigmoore Road South, Ridgefield Connecticut 06877, and 125 Barclay Square Drive, Rochester, new York 14618, respectively, have invented new and useful improvements in METHODS AND COMPOSITIONS RELATED TO JOINT INFLAMMATION DISEASES for which an application for United States Letters Patent was filed on March 12, 2004, and assigned Application No. 10/799,345; and

WHEREAS, University of Rochester, whose post-office address is 601 Elmwood Avenue. Rochester, New York 14642, U.S.A., is desirous of acquiring the entire interest in the same;

**NOW**, **THEREFORE**, for good and valuable consideration, the receipt of which is hereby acknowledged, we, Christopher T. Ritchlin, Sally Haas-Smith, and Edward Schwarz, hereby do sell, assign and transfer unto said University of Rochester, the entire right, title and interest in and to said invention and application throughout the world, including, without limitation, any Letters Patent which may issue thereon, and any subsequent application claiming priority to the above-identified application, reissue, reexamination, divisional, continuation-in-part, extension or continuation thereof and all rights of priority under the International Convention arising from said application; the same for University of Rochester's legal representatives and assigns, as fully and entirely as the same would have been held by us had this assignment and sale not been made;

AND, we hereby bind ourselves, our heirs, legal representatives, administrators and assigns properly to execute without further consideration any and all applications, petitions, oaths and assignments or other papers and instruments which may be necessary in order to carry into full force and effect, the sale, assignment, transfer and conveyance hereby made or intended to be made and

> PATENT REEL: 014772 FRAME: 0031

### ATTORNEY DOCKET NO. 21108.0031U2 PAGE 2 of 4

generally do everything possible to aid University of Rochester, its legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries throughout the world.

We also authorize counsel for University of Rochester to enter above the filing date and application number of the application when they become available. IN WITNESS WHEREOF, I have executed this Assignment this day

NOW YVEK MONROW State of

County of

On this \_\_\_\_\_\_ day of \_\_\_\_\_\_\_\_, 2004, before me, a Notary Public, came Christopher T. Ritchlin, to me known and known to be the individual described in and who executed the foregoing assignment, and he duly acknowledged the same to be his free act and deed.

Notary Public, State of New York No. 01805016246

My Commission Expires:

Monroe County Commission Expires Dec. 9, 2005

> **PATENT** REEL: 014772 FRAME: 0032

# ATTORNEY DOCKET NO. 21108.0031U2 PAGE 3 of 4

IN WITNESS WHEREOF, I have executed an executed the second	uted this Assignment this day
of Apr. , 2004.	
	SALLY HAJAS-SMITH (L.S.)
State of Connecticut	
County of Fairfield	
On this 6th day of April Sally Haas-Smith, to me known and known to be foregoing assignment, and she duly acknowledge	, 2004, before me, a Notary Public, came the individual described in and who executed the ed the same to be her free act and deed.
Notary Public	•
On this 6th day of April Sally Haas-Smith, to me known and known to be foregoing assignment, and she duly acknowledge	, 2004, before me, a Notary Public, came the individual described in and who executed the ed the same to be her free act and deed.

# ATTORNEY DOCKET NO. 21108.0031U2 PAGE 4 of 4

IN WITNESS WHEREO	F, I have executed this Assignment this $2nd$ day
1001	2004.  Colleged Jelly (L.S.)  EDWARD SCHWARZ
State of New York	
County of Monroe	<u> </u>
-	, 2004, before me, a Notary Public, came d known to be the individual described in and who executed the acknowledged the same to be his free act and deed.
Welyd Lotta_ Notary Public	
My Commission Expires: (2 3)	<u>5</u>