

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Rafi AHMED</td><td>07/22/2002</td></tr><tr><td>Maryann PUGLIELLI</td><td>07/10/2002</td></tr></tbody></table>	Name	Execution Date	Rafi AHMED	07/22/2002	Maryann PUGLIELLI	07/10/2002					
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RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Emory University</td></tr><tr><td>Street Address:</td><td>2009 Ridgewood Drive</td></tr><tr><td>City:</td><td>Atlanta</td></tr><tr><td>State/Country:</td><td>GEORGIA</td></tr><tr><td>Postal Code:</td><td>30322</td></tr></table>	Name:	Emory University	Street Address:	2009 Ridgewood Drive	City:	Atlanta	State/Country:	GEORGIA	Postal Code:	30322	
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PROPERTY NUMBERS Total: 1											
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Application Number:	10829720										
CORRESPONDENCE DATA											
Fax Number: (617)742-4214 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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NAME OF SUBMITTER:	Megan E. Williams										
Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif											

CH 10829720 \$40.00

PATENT

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REEL: 021649 FRAME: 0838

Docket No. A063

JointASSIGNMENT

WHEREAS, we, Rafi Ahmed and Maryann Puglielli, have invented a certain improvement in Reversal of the Viral-Induced Systemic Shock and Respiratory Distress by Blockade of the Lymphotoxin Beta Pathway described in an application for Letters Patent of the United States, the specification of which:

☐ is being executed on even date herewith and is about to be filed in the United States Patent Office;

☒ was filed on April 9, 2001 as Application No. 09/829,031;

☐ was patented under U.S. Patent No. ☐ on ☐.

WHEREAS, **Emory University** (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the **Commonwealth of Georgia**, and having a usual place of business at **2009 Ridgewood Drive, Atlanta, Georgia 30322** desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application including any divisions, continuations and continuations-in-part thereof, and such Letters Patent of the United States, and countries foreign there to, as may issue thereon; and in and to any and all renewals, reissues, reexaminations and extensions thereof; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent including, without limitation any and all priority rights, convention rights and order benefits accruing or to accrue to assignee with respect to the filing of applications for patents in the United States and countries foreign thereto. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its

successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation and continuation-in-part applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

=====

Inventor's Signature: Maryann Puglielli
Maryann Puglielli

State/Commonwealth
Of City of Washington
County of District of Columbia

Then personally appeared before me the above-named Maryann Puglielli and acknowledged that ~~he~~ she executed the foregoing instrument as his/her free act and deed this 10th day of July, 2002.

(SEAL)

Catherine G. DuBose Notary Public
Catherine G. DuBose (print name)
My Commission expires 11/30/04
Catherine G. DuBose
Notary Public, District of Columbia
My Commission Expires 11-30-04

=====

Inventor's Signature: _____

Rafi Ahmed

State/Commonwealth

Of GeorgiaCounty of DeKalb

Then personally appeared before me the above-named Rafi Ahmed and acknowledged that he/she executed the foregoing instrument as his/her free act and deed this 22 day of July, 2002.

(SEAL)

Robin Worthy
Robin Worthy

Notary Public

(print name)

My Commission expires ___/___/___

Doc #6629

PATENT

RECORDED: 10/08/2008

REEL: 021649 FRAME: 0841