

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	
Brian Bahler	03/23/2006
Tsu-shun Lee	03/23/2006
Jason Arnold Lotvin	03/16/2006
Mark Edward Ruppen	03/21/2006
Pamela Sue Fink Charbonneau	03/21/2006
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Wyeth
<b>Street Address:</b>	Five Giralda Farms
<b>City:</b>	Madison
<b>State/Country:</b>	NEW JERSEY
<b>Postal Code:</b>	07940
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	11396108
<b>CORRESPONDENCE DATA</b>	
Fax Number:	(845)602-5848
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	8456024760
Email:	rozekc@wyeth.com
Correspondent Name:	Carol E. Rozek
Address Line 1:	Wyeth
Address Line 2:	Five Giralda Farms
Address Line 4:	Madison, NEW JERSEY 07940
<b>ATTORNEY DOCKET NUMBER:</b>	AM101821
<b>NAME OF SUBMITTER:</b>	Carol E. Rozek

CH \$40.00 11396108

**Total Attachments: 7**

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Assignment of Invention

In consideration of the payment by ASSIGNEE to ASSIGNOR of good and valuable consideration, the receipt of which is hereby acknowledged,  
ASSIGNOR:

- (1) Full Name of Inventor: Brian Bahler  
Residence: 308 Kellyridge Drive, Apex, NC 27502  
Citizenship: United States of America

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- (2) Full Name of Inventor: Tsu-shun Lee  
Residence: 101 Millers Creek Drive, Cary, NC 27519  
Citizenship: Taiwan

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- (3) Full Name of Inventor: Jason Arnold Lotvin  
Residence: 171 Country Club Drive #7, Union, NJ 07083  
Citizenship: United States of America

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- (4) Full Name of Inventor: Mark Edward Ruppen  
Residence: 6 Lea Avenue, Garnerville, NY 10923  
Citizenship: United States of America

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- (5) Full Name of Inventor: Pamela Sue Fink Charbonneau  
Residence: 8 Eldor Avenue, New City, NY 10956  
Citizenship: United States of America

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hereby sells, assigns and transfers to ASSIGNEE:

Wyeth  
Five Giralda Farms  
Madison, New Jersey 07940

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to the invention entitled:

**SEPARATION OF CONTAMINANTS FROM STREPTOCOCCUS PNEUMONIAE  
POLYSACCHARIDE BY pH MANIPULATION**

and invented by ASSIGNOR and the following additional inventors, if any:

and which is found in U.S. Application No. 60/669,546 filed on: April 8, 2005

I/we the ASSIGNOR signing below, hereby authorize and request insertion above of the application number and filing date, when they become known,

[also check if foreign application(s) is(are) also being assigned]

and any legal equivalent thereof in a foreign country,

including the right to claim priority, including any and all improvements disclosed therein, and in and to all Letters Patent to be obtained for said invention by the above application or any subsequently filed provisional, nonprovisional, continuation, divisional, renewal, or substitute thereof, and as to Letters Patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR authorizes ASSIGNEE to make applications for and to receive Letters patent for said invention in any of said countries in its own name, or in ASSIGNOR's name, at its election.

ASSIGNOR covenants and agrees to execute or procure any further necessary assurance of the title to said invention and any Letters Patent which may issue therefore and to, at any time, upon the request and at the expense of ASSIGNEE deliver any testimony in any interference, litigation or proceeding related thereto and execute all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patent which may be granted therefore in ASSIGNEE, its successors, assigns or other legal representatives, and that to, at any time, upon the request and at the expense of ASSIGNEE execute any continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to Letters Patent and reissue or re-examination thereof, or any other additional applications of Letters Patent for said invention or any part thereof, all of which applications and any Letters Patent issuing thereon are hereby assigned to ASSIGNEE, and will make all rightful oaths or declarations, and do all lawful acts requisite for procuring the same therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns or other legal representatives.

ASSIGNOR authorizes and requests the Commissioner of Patents to issue any and all Letters Patent of the United States for said invention, resulting from any of the aforesaid applications to its ASSIGNEE.

*Brian Bahler*

23-March-2006

Brian Bahler

Date

ACKNOWLEDGMENT

State of North Carolina

County of Lee ss:

On the 23rd day of March 2006, Brian Bahler personally appeared before me, known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he/she executed the same, of his/her own free will and for the purposes set forth.

*Julie J. Conder*

Notary Public

My Commission Expires: June 20, 2010

Tsu-shun Lee  
Tsu-shun Lee

23-March-2006  
Date

ACKNOWLEDGMENT

State of North Carolina

County of Lee ss:

On the 23rd day of March 2006, Tsu-shun Lee personally appeared before me, known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he/she executed the same, of his/her own free will and for the purposes set forth.

Julie J. Conder  
Notary Public

My Commission Expires June 20, 2010

Jason Arnold Lotvin  
Jason Arnold Lotvin

16-Mar-2006  
Date

ACKNOWLEDGMENT

State of New York }  
County of Rockland }  
ss:

On the 16 day of March 2006, Jason Arnold Lotvin personally appeared before me, known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he/she executed the same, of his/her own free will and for the purposes set forth.

JANICE A. WHITE  
NOTARY PUBLIC - STATE OF NEW YORK  
NO. 01-WH6052604  
QUALIFIED IN ROCKLAND COUNTY  
MY COMMISSION EXPIRES 12-26-2006

Janice A. White  
Notary Public

  
Mark Edward Ruppen

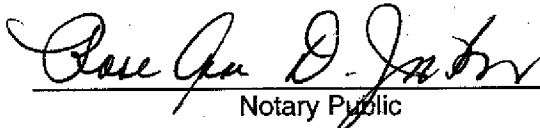
21 Mar 06.  
Date

ACKNOWLEDGMENT

State of New York }  
County of Rockland }  
ss:

On the 21st day of March 2006, Mark Edward Ruppen personally appeared before me, known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he/she executed the same, of his/her own free will and for the purposes set forth.

ROSEANN D. JASTROW  
NO. 01JA6085616  
QUALIFIED IN ROCKLAND COUNTY  
MY COMMISSION EXPIRES 01-06-2007

  
Notary Public



