# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2798285

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
INGRID LEA DODGE	05/25/2012
ANNALIESA SYBIL ANDERSON	05/25/2012
MICHAEL HAGEN	05/23/2012
STEPHEN BRUCE OLMSTED	05/23/2012

### **RECEIVING PARTY DATA**

Name:	WYETH LLC	
Street Address:	FIVE GIRALDA FARMS	
City:	MADISON	
State/Country:	NEW JERSEY	
Postal Code:	07940	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13943484

#### **CORRESPONDENCE DATA**

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 9528764087

**Email:** temp2@vhpglobalip.com

Correspondent Name: VIKSNINS HARRIS & PADYS PLLP
Address Line 1: 7900 INTERNATIONAL DRIVE

Address Line 2: SUITE 670

Address Line 4: BLOOMINGTON, MINNESOTA 55425

ATTORNEY DOCKET NUMBER:	09531.365US2
NAME OF SUBMITTER:	ANN S. VIKSNINS
SIGNATURE:	/Ann S. Viksnins, Reg. No. 37,748/
DATE SIGNED:	04/03/2014

## **Total Attachments: 8**

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PATENT REEL: 032591 FRAME: 0492

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PATENT REEL: 032591 FRAME: 0493

Patent

## 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: Ingrid Lea DODGE

Residence: 23 Grand Street, Cornwall, NY 12518

Citizenship: USA

(2) Full Name of Inventor: Annaliesa Sybil ANDERSON

Residence: 49 Hillcrest Drive, Upper Saddle River, NJ 07458

Citizenship: United Kingdom

(3) Full Name of Inventor: Michael HAGEN

Residence: 12 Summit Oaks, Pittsford, NY 14534

Citizenship: USA

(4) Full Name of Inventor: Stephen Bruce OLMSTED

Residence: 2 Fairmont Terrace, West Nyack, NY 10994

Citizenship: USA

hereby sells, assigns and transfers to ASSIGNEE:

Wyeth LLC 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:

MULTICOMPONENT IMMUNOGENIC COMPOSITION FOR THE PREVENTION OF BETA-HEMOLYTIC STREPTOCOCCAL (BHS) DISEASE

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

Patent

	is found in U.S. Application No. 12/612,399, filed on November 4, 2009, which claims of priority to U.S. Provisional Application No. 61/111,485 filed on November 5, 2008,
	I/we the ASSIGNOR signing below, hereby authorize and request insertion above of the application number and filing date, when they become known,
$\boxtimes$	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.

Patent

Later Description	35MW/13-	
Ingrid Lea DODGE	Date	
ACKNOW	EDGMENT	
State of Yew Yew K		
County of Packland ss		
On the 25 day of 1/1 and 2012, Ingrid Lea Dodge 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.		
KAREN KINNEY NOTARY PUBLIC-STATE OF NEW YORK NO. 01Ki6254112 Qualified in Rockland County	La La	
My Commission Expires January 09, 2016	Notary Public	
Annaliesa Sybil ANDERSON	25 May 2010_	
Allianesa Sybii ANDERSON	- Date:	
<u>ACKNOWL</u>	EDGMENT	
State of New York ss	k d.	
On the As day of Kay 2012, Annaliesa Sybil Anderson 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.		
KAREN KINNEY NOTARY PUBLIC-STATE OF NEW YORK NO. 01KI6254112 Qualified in Rockland County	Lie King	
My Commission Expires January 09, 2018	Notary Public	

Docket No: PC055883 Patent 23. MAY-2012 Date <u>ACKNOWLEDGMENT</u> State of SS: County of 2012, Michael Hagen 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. COMMONWEALTH OF PENNSYLVANIA Notarial Seal Reneé M. McDonald, Notary Public Haverford Twp., Delaware County My Commission Expires Aug. 12, 2014 dember. Pennsylvania Association of Notaries Stephen Bruce OLMSTED Date **ACKNOWLEDGMENT** State of SS:

County of

On the day of 2012, Stephen Bruce Olmsted 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.

Notary Public

Patent

### 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: Ingrid Lea DODGE

Residence: 23 Grand Street, Cornwall, NY 12518

Citizenship: USA

(2) Full Name of Inventor: Annaliesa Sybil ANDERSON

Residence: 49 Hillcrest Drive, Upper Saddle River, NJ 07458

Citizenship: United Kingdom

(3) Full Name of Inventor: Michael HAGEN

Residence: 12 Summit Oaks, Pittsford, NY 14534

Citizenship: USA

(4) Full Name of Inventor: Stephen Bruce OLMSTED

Residence: 2 Fairmont Terrace, West Nyack, NY 10994

Citizenship: USA

hereby sells, assigns and transfers to ASSIGNEE:

Wyeth LLC 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:

MULTICOMPONENT IMMUNOGENIC COMPOSITION FOR THE PREVENTION OF BETA-HEMOLYTIC STREPTOCOCCAL (BHS) DISEASE

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

Patent

and which is found in U.S. Application No. 12/612,399, filed on November 4, 2009, which claims the benefit of priority to U.S. Provisional Application No. 61/111,485 filed on November 5, 2008,

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

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.

REEL: 032591 FRAME: 0499

Patent

Ingrid Lea DC	DDGE	Date
	ACK	NOWLEDGMENT
State of		
County of		
	nd acknowledged that he/sf	2012, Ingrid Lea Dodge personally appeared person described in and who executed the foregoing ne executed the same, of his/her own free will and for
		Notary Public
والمعارض المعارض المعا		والمعارضة والمعا
Annaliesa Syl	oil ANDERSON	Date
	ACKI	NOWLEDGMENT
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County of		SS:
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foregoing inst		2012, Annaliesa Sybil Anderson personally the same person described in and who executed the that he/she executed the same, of his/her own free
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REEL: 032591 FRAME: 0500

Docket No: PC055883 Patent

Michael HAGEN Date ACKNOWLEDGMENT State of SS: County of On the day of 2012, Michael Hagen 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. **Notary Public** Stephen Bruce OLMSTED Date State of County of On the day of 2012, Stephen Bruce Olmsted 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. CHRISTOPHER XIACHE YANG Notary Public - State of New York NO. 01YA6230171 Qualified in Rockland Cary My Commission Fran Notary Public

RECORDED: 04/03/2014