

PATENT ASSIGNMENT

Electronic Version v1.1

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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>Isabelle Chacornac</td> <td>02/21/2012</td> </tr> <tr> <td>Nabila Ikhelef-Gribi</td> <td>03/05/2012</td> </tr> <tr> <td>Frederic Ronzon</td> <td>02/23/2012</td> </tr> <tr> <td>Julien Tirefort</td> <td>02/07/2012</td> </tr> <tr> <td>Sandrine Lentsch Graf</td> <td>02/24/2012</td> </tr> </tbody> </table>		Name	Execution Date	Isabelle Chacornac	02/21/2012	Nabila Ikhelef-Gribi	03/05/2012	Frederic Ronzon	02/23/2012	Julien Tirefort	02/07/2012	Sandrine Lentsch Graf	02/24/2012
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RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>Sanofi Pasteur SA</td> </tr> <tr> <td>Street Address:</td> <td>2, Avenue Pont Pasteur</td> </tr> <tr> <td>City:</td> <td>Lyon</td> </tr> <tr> <td>State/Country:</td> <td>FRANCE</td> </tr> <tr> <td>Postal Code:</td> <td>F-69367</td> </tr> </table>		Name:	Sanofi Pasteur SA	Street Address:	2, Avenue Pont Pasteur	City:	Lyon	State/Country:	FRANCE	Postal Code:	F-69367		
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PROPERTY NUMBERS Total: 1													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13274714</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13274714								
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CORRESPONDENCE DATA													
<p>Fax Number: (312)913-0002</p> <p>Phone: 312-913-0001</p> <p>Email: neth@mbhb.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: McDonnell Boehnen Hulbert & Berghoff LLP</p> <p>Address Line 1: 300 South Wacker Drive</p> <p>Address Line 4: Chicago, ILLINOIS 60606</p>													
ATTORNEY DOCKET NUMBER:	11-468-US												
NAME OF SUBMITTER:	Michael S. Greenfield												
<p>Total Attachments: 2</p> <p>source=11-468-US - Executed Assignment 2#page1.tif</p> <p>source=11-468-US - Executed Assignment 2#page2.tif</p>													

CH \$40.00 13274714

ASSIGNMENT

Case No.: **11-468-US**

Serial No.: **13/274,714**

Inventors: Isabelle CHARCORNAC
Nabila IKHELEF-GRIBI
Frédéric RONZON
Julien TIREFORT
Sandrine LENTSCH GRAF

Filing Date:

Date of Execution
of Application:

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

Sanofi Pasteur SA

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

"METHOD OF STORING A VACCINE CONTAINING ALUMINUM ADJUVANT "

and identified as:

Case No. 11-468-US

in the offices of McDONNELL BOEHNNEN HULBERT & BERGHOFF and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

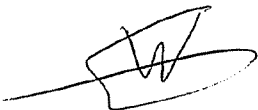
For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or

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transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

WITNESS my hand and seal this 21th day of February 2012.

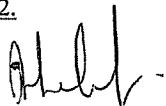
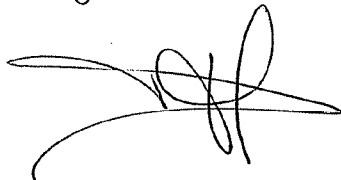
Bertrand WAINET



Isabelle CHACORNAC

WITNESS my hand and seal this 05th day of March 2012.

Cyrille BEAUFILS



Nabila IKHELEF-GRIBI

WITNESS my hand and seal this 23rd day of February 2012.

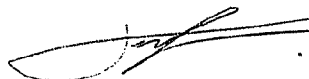
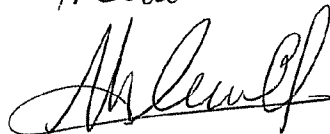
Jean DUBAYLE



Frédéric RONZON

WITNESS my hand and seal this 7th day of February 2012.

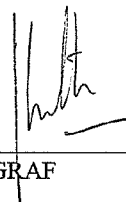
Marie Christmann



Julien TIREFORT

WITNESS my hand and seal this 24 day of February 2012.

Marie-Hélène DASILVA



Sandrine LENTSCH GRAF