

## PATENT ASSIGNMENT

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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>Alain COMMERCON</td> <td>10/25/2010</td> </tr> <tr> <td>Herve BOUCHARD</td> <td>10/25/2010</td> </tr> <tr> <td>Claudia FROMOND</td> <td>11/19/2010</td> </tr> <tr> <td>Vincent MIKOL</td> <td>10/25/2010</td> </tr> <tr> <td>Fabienne PARKER</td> <td>11/20/2010</td> </tr> <tr> <td>Ingrid SASSOON</td> <td>10/27/2010</td> </tr> <tr> <td>ImmunoGen Inc.</td> <td>12/22/2010</td> </tr> </tbody> </table>		Name	Execution Date	Alain COMMERCON	10/25/2010	Herve BOUCHARD	10/25/2010	Claudia FROMOND	11/19/2010	Vincent MIKOL	10/25/2010	Fabienne PARKER	11/20/2010	Ingrid SASSOON	10/27/2010	ImmunoGen Inc.	12/22/2010
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RECEIVING PARTY DATA																	
<table border="1"> <tr> <td>Name:</td> <td>sanofi-aventis</td> </tr> <tr> <td>Street Address:</td> <td>174 Avenue de France</td> </tr> <tr> <td>City:</td> <td>Paris</td> </tr> <tr> <td>State/Country:</td> <td>FRANCE</td> </tr> <tr> <td>Postal Code:</td> <td>75013</td> </tr> </table>		Name:	sanofi-aventis	Street Address:	174 Avenue de France	City:	Paris	State/Country:	FRANCE	Postal Code:	75013						
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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>13499459</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13499459												
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Application Number:	13499459																
CORRESPONDENCE DATA																	
Fax Number:	9089817832																
Phone:	908-981-6998																
Email:	USPatent.E-Filing@sanofi.com																
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>																	
Correspondent Name:	Robin J. Inman																
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Address Line 2:	Mail Code: 55A-505A																
Address Line 4:	Bridgewater, NEW JERSEY 08807																

CH \$40.00 13499459

ATTORNEY DOCKET NUMBER:	FR2009/082 US PCT
NAME OF SUBMITTER:	Robin J. Inman
<b>Total Attachments: 4</b> source=FR2009-082 US PCT - executed assignments inventors to sanofi-aventis#page1.tif source=FR2009-082 US PCT - executed assignments inventors to sanofi-aventis#page2.tif source=FR2009-082 US PCT - executed assignments inventors to sanofi-aventis#page3.tif source=FR2009-082 US PCT - executed assignment ImmunoGen to sanofi-aventis#page1.tif	

# ASSIGNMENT AND AGREEMENT

Effective as of 2<sup>nd</sup> of October 2009, for value received and intending to be legally bound, I/we, the undersigned joint inventor(s) (Assignor(s)), sell, assign and transfer to Sanofi-aventis (Assignee), 174 avenue de France, 75013 PARIS, FRANCE, and its successors, assigns and legal representatives, the entire right, title and interest in and to my/our invention and any improvements thereon for all countries of the world, relating in and to the application for Letters Patent therefore, assigned Attorney Docket No. FR2009/082, and entitled ANTIBODIES THAT SPECIFICALLY BIND TO THE EPHA2 RECEPTOR

and for all patent applications which claim priority to or are derived from said priority applications:

Priority Application Filing Date: 2 October 2009  
Priority Application No.: Europe 09305938.4

and all the rights and privileges, including any and all benefits under the International Convention for the Protection of Industrial Property, including the right to claim priority based on the above applications, and under any and all Letters Patent which may be granted therefore, and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country or patent organization, including continuations, divisions, renewals, revivals, and any substitute applications of said priority application, and any and all patents which may issue thereon, and any reissues, pipelines and extensions, and governmental exclusivity rights of the same.

I/we authorize and request competent authorities to grant and issue any and all patents on said invention to said assignee or its successor, assigns and legal representatives, or to such nominees as said assignee may designate.

I/we agree that, when requested, I/we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said invention in any and all countries and for vesting title thereto in said assignee, its successors, assigns, legal representatives or nominees.

I/we covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that I/we have full right to convey the same as herein expressed.

Signed at Vitry - sur - Seine, FR on this 25<sup>th</sup> of October 2010  
(City, State and Nation)

Signature: [Signature]  
Inventor's Name: COMMERÇON Alain  
Residential Address: c/o sanofi-aventis,  
Département Brevets,  
174 avenue de France,  
75013 PARIS, FRANCE

Witnessed by: [Signature]  
J. ZHANG

[Signature]  
J. ZOUVER



Signed at Vitry / Seine FRANCE on this 25<sup>th</sup> of October 2010  
(City, State and Nation)

Signature: [Signature]  
Inventor's Name: BOUCHARD HERVÉ  
Residential Address: c/o sanofi-aventis,  
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75013 PARIS, FRANCE

Witnessed by:

Elsa Martin-Touaux  
[Signature]

[Signature]  
Ph. BOUVET

Signed at Flacey en Brie on this 19 of November 2010  
(City, State and Nation)

Signature: [Signature]  
Inventor's Name: FROMOND Claudia  
Residential Address: c/o sanofi-aventis,  
Département Brevets,  
174 avenue de France,  
75013 PARIS, FRANCE

Witnessed by:

[Signature]

Loïc Vincent  
[Signature]

WETZEL Herve-cure

Signed at VITRY/SEINE FRANCE on this 25<sup>th</sup> of October 2010  
(City, State and Nation)

Signature: [Signature]  
Inventor's Name: MIKOL Vincent  
Residential Address: c/o sanofi-aventis,  
Département Brevets,  
174 avenue de France,  
75013 PARIS, FRANCE

Witnessed by:

Elsa Martin-Touaux  
[Signature]

[Signature]  
Ph. BOUVET



PATENT

REEL: 028779 FRAME: 0036

Signed at Flers en Brie on this this 20<sup>th</sup> of March 2010  
(City, State and Nation)

Signature: [Signature]  
Inventor's Name: PARKER Fabienne  
Residential Address: c/o sanofi-aventis,  
Département Brevets,  
174 avenue de France,  
75013 PARIS, FRANCE

Witnessed by:

[Signature]  
WETZEL Marie-Cécile

VINCENT  
[Signature]

Signed at Vitry sur Seine on this 27<sup>th</sup> of October 2010  
(City, State and Nation)

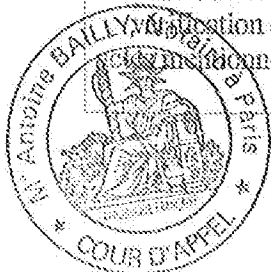
Signature: [Signature]  
Inventor's Name: SASSOON Ingrid  
Residential Address: c/o sanofi-aventis,  
Département Brevets,  
174 avenue de France,  
75013 PARIS, FRANCE

Witnessed by:

Elza Martin-Touaux  
[Signature]

[Signature]  
Ph. BOUVET

Je soussigné Me **Antoine BAILLY**  
Notaire à Paris, certifie matériellement  
la signature de Monsieur Henri BOUCHARD,  
Monsieur Vincent MIKOL et Madame  
Audie FLORENCE, Fabienne PARKER, Ingrid SASSOON,  
apposée sur le présent document.  
Cette certification ne comporte aucune  
garantie de l'exactitude des faits et  
des mentions dans le présent document.



# ASSIGNMENT AND AGREEMENT

Effective as of 2 October 2009, for value received and intending to be legally bound, we, ImmunoGen Inc., 830 Winter Street, Waltham, MA 02451, United States of America, (Assignor) sell, assign and transfer to sanofi-aventis, 174 avenue de France, 75013 PARIS, France (Assignee) and its successors, assigns and legal representatives, the entire right, title and interest in and to the invention and any improvements thereon for the patents properties assigned Attorney docket No. FR2009/082, and entitled

## ANTIBODIES THAT SPECIFICALLY BIND TO THE EPHA2 RECEPTOR

and for all patent applications which claim priority to or are derived from said priority applications:

European Priority Application Filing Date: 2 October 2009  
European Priority Application No.: 09 305 938.4

listed on the attached exhibit and all the rights and privileges, including any and all benefits under the International Convention for the Protection of Industrial Property, including the right to claim priority based on said European priority patent application, and under any and all Letters Patent which may be granted therefore, and all our rights, title and interest in and to every patent application filed or to be filed on the inventions of the subject patent properties in any other country or patent organization, including continuations, divisions, renewals, revivals, and any substitute applications of the attached properties, and any and all patents which may issue thereon, and any reissues, pipelines and extensions, and governmental exclusivity rights of the same.

We authorize and request competent authorities to grant and issue any and all patents on said invention to said assignee or its successor, assigns and legal representatives, or to such nominees as said assignee may designate.

We agree that, when requested, we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said invention in any and all countries and for vesting title thereto in said assignee, its successors, assigns, legal representatives or nominees.

We covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

Signed at Waltham, MA, USA on this 22<sup>nd</sup> day of December, 2010.  
(City, State and Nation)

IMMUNOGEN Inc.

By:

Joseph J. Kenny  
Joseph J. Kenny, Chief Patent Counsel, Assistant Secretary

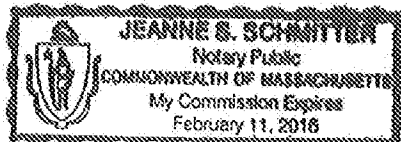
Name of Notary

Location

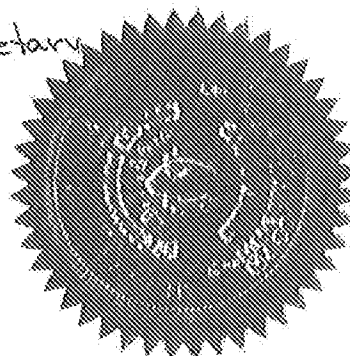
Commission expires

Signature of Notary

Date of Notarization



Jeanne S. Schmitter  
22 Dec. 2010



PATENT