502160597 12/12/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Stefan Hepbildikler	10/23/2012
Wolfgang Kuhne	10/23/2012
Eva Rosenberg	10/23/2012
Gerhard Winter	10/23/2012

RECEIVING PARTY DATA

Name:	Roche Diagnostics GmbH
Street Address:	Sandhofer Strasse 116
City:	Mannheim
State/Country:	GERMANY
Postal Code:	68305

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13651188

CORRESPONDENCE DATA

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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 6502251000

Email: trenshaw@gene.com,docketing-d@gene.com

Correspondent Name: Genentech, Inc.
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Address Line 2: MS49

Address Line 4: South San Francisco, CALIFORNIA 94080

ATTORNEY DOCKET NUMBER:	P4599C1 ASSIGNMENT I

NAME OF SUBMITTER: Janet M. Martineau

Total Attachments: 3

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> PATENT REEL: 029456 FRAME: 0458

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<u>Assignment</u>

WHEREAS, I/WE

Stefan Hepbildikler, Wolfgang Kuhne, Eva Rosenberg and Gerhard Winter

the ASSIGNOR(S), have invented certain new and useful improvements in

Immunogiobulin aggregate removal

which are described and claimed in application for United States Letters Patent, which application is based upon the following foreign application(s)

in Europe on 14/April/2010 under No. 10003968.4

NOW, THEREFOR, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations to me (us) in hand paid, the receipt and sufficiency whereof are hereby acknowledged. I/we have sold, assigned and set over, and by these presents do hereby sell, assign and set over unto

Roche Diagnostics GmbH, a German Company

of Sandhofer Strasse 116, 68305 Mannheim (Germany) the Assignee

and the said Assignee's legal representatives, successors and assigns, the entire right, title and interest, in and to the said invention within the United States of America and its territories and possessions, and in and to said application and the Letters Patent of the United States of America that may be granted therefor, together with the right to extend the protection thereof to the various territories and possessions now owned or which may be acquired hereafter by the United States of America; and I/we do hereby request and authorize the Commissioner of Patents to issue said Letters Patent to the above-mentioned Assignee agreeably with the terms of this assignment.

UPON SAID CONSIDERATION, I/we do hereby covenant and agree with the said Assignee that I/we will not execute any writing or do any act whatsoever conflicting with these presents, and that I/we will at any time upon request without further or additional consideration, but at the expense of the said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued, or extended Letters Patent of the United States of America on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, including but not limited to, giving testimony in any proceedings or transactions involving such applications or patents, and executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind and inure to the benefit of the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, this Assignment has been executed by the Assignor(s) indicated below at Penzberg, Germany on (Xhober 23, 2012

Refan Aplicax	_ Colfan Giller	**
Stefan Hepbildikler	Wolfgang Kuhne	
Eva Rosenberg	Gerhard Winter	20

PATENT REEL: 029456 FRAME: 0459 U.S.A. Ref. P 4599

Assignment

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of Sandbofer Strasse 116, 68305 Mannheim (Germany) the Assignee

and the said Assignee's legal representatives, successors and assigns, the entire right, title and interest, in and to the said invention within the United States of America and its territories and possessions, and in and to said application and the Letters Patent of the United States of America that may be granted therefor, together with the right to extend the protection thereof to the various territories and possessions now owned or which may be acquired hereafter by the United States of America; and I/we do hereby request and authorize the Commissioner of Patents to issue said Letters Patent to the above-mentioned Assignee agreeably with the terms of this assignment.

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IN WITNESS WHEREOF, this Assignment has been executed by the Assignor(s) indicated below at Penzberg, Germany on October 28, 2012

Stefan Hepbildik <u>ler</u>	Wolfgang Kuhne
Eta Korulo/	
Eva Rosenberg	Gerhard Winter

PATENT REEL: 029456 FRAME: 0460 U.S.A. Ref. P 4599

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of Sandhofer Strasse 116, 68305 Mannheim (Germany) the Assignee

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Stefan Hepbildikler	Helard W
Eva Rosenberg	Gerhard Winter

PATENT REEL: 029456 FRAME: 0461

RECORDED: 12/12/2012