PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Arthur Huang	05/04/2009
Robert Kelley	06/10/2009
Henry Lowman	05/04/2009
Menno Van Lookeren Campagne	05/18/2009
Charles Winter	05/05/2009

RECEIVING PARTY DATA

Name:	Genentech, Inc.
Street Address:	1 DNA Way
City:	South San Francisco
State/Country:	CALIFORNIA
Postal Code:	94080

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14033175

CORRESPONDENCE DATA

Fax Number: 2127557306

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

Phone: 212-326-3939

Email: cmaguayo@jonesday.com

Correspondent Name: JONES DAY
Address Line 1: 222 EAST 41ST ST

Address Line 4: NEW YORK, NEW YORK 10017

ATTORNEY DOCKET NUMBER:	12279-613-999	
NAME OF SUBMITTER:	Laura A. Coruzzi	
Signature:	/Laura A. Coruzzi/	

502504248 REEL: 031253 FRAME: 0408

14033175

Date:	09/20/2013	
Total Attachments: 10		
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PATENT REEL: 031253 FRAME: 0409

(joint non-provisional)

WHEREAS, Arthur Huang, a citizen of the United States, residing at 427 Burk St., #4, Oakland, CA 94610, Robert Kelley, a citizen of the United States, residing at 1029 San Felipe Avenue, San Bruno, CA 94066, Henry Lowman, a citizen of the United States, residing at 400 San Juan Avenue, El Granada, CA 94018, Menno Van Lookeren Campagne, a citizen of the Netherlands, residing at 261 Molino Drive, San Francisco, CA 94080 and Charles Winter, a citizen of the United States, residing at 2433 Coronet Boulevard, Belmont, CA 94002, (hereinafter "ASSIGNORS"), have invented a new and useful invention in

HUMANIZED ANTI-FACTOR D ANTIBODIES AND USES THEREOF

for which application Serial No. 12/430,479 (Docket No. P4188R1), was filed on April 27, 2009, for Letters Patent: and

WHEREAS, GENENTECH, INC., a corporation organized and existing under and by virtue of the laws of the State of Delaware, having a place of business at 1 DNA Way, South San Francisco, California 94080-4990, is desirous of acquiring an interest in and to said invention, and in and to the Letters Patents to be obtained therefor;

NOW, THEREFORE, be it known by all whom it may concern;

That for good and valuable consideration the receipt of which is hereby acknowledged, the said ASSIGNORS have and do hereby sell, assign, transfer and set over unto the said GENENTECH, INC., its successors and assigns, the full and exclusive right, title and interest including all rights under the Paris Convention for the Protection of Industrial Property, in and to said invention, and in and to any and all Letters Patents to be granted and issued therefor or any continuation, division, renewal, or substitute thereof, and as to Letters Patents any reissue or re-examination thereof, not only for, to, and in the United States of America, its territories and possessions, but for, to and in all other countries; and it has been and is hereby authorized and requested that the appropriate government agencies issue said Letters Patents to said GENENTECH, INC., in accordance with this Assignment.

Said ASSIGNORS covenant and agree to cooperate with GENENTECH, INC., to enable said GENENTECH, INC. to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said ASSIGNORS includes prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said GENENTECH, INC., (a) for perfecting the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting applications for reissuance of any of said patents; (d) for interference or other priority proceedings involving said invention; and (e) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said ASSIGNORS in providing such cooperation shall be paid for by said GENENTECH, INC.

The terms and covenants of this assignment shall inure to the benefit of said GENENTECH, INC., its successors, assigns and other legal representatives, and shall be binding upon said ASSIGNORS, their respective heirs, legal representatives and assigns.

#239259

IN WITNESS WHEREOF we undersign as follows;

In South San Francisco	Ale JAA
Date (Name: Arthur HUANG
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Date	Name: Robert KELLEY
In South San Francisco	
Date	Name: Henry LOWMAN
In South San Francisco	
Date	Name: Menno Van Lookeren CAMPAGNE
In South San Francisco	
Date	Name: Charles WINTER

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Date 3/5/09	Name:	Charles WINTER