

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Genentech, Inc.	01/27/2011
<b>RECEIVING PARTY DATA</b>	
Name:	F. HOFFMANN-LA ROCHE AG
Street Address:	Grenzacherstrasse 124
City:	Basel
State/Country:	SWITZERLAND
Postal Code:	4070
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	12547728
<b>CORRESPONDENCE DATA</b>	
Fax Number:	(650)952-9881
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	650-225-1000
Email:	hardincole.jennifer@gene.com
Correspondent Name:	Genentech, Inc.
Address Line 1:	1 DNA Way
Address Line 4:	South San Francisco, CALIFORNIA 94080-4990
ATTORNEY DOCKET NUMBER:	P4210R1
NAME OF SUBMITTER:	Bonny G. Yeung
Total Attachments: 3 source=P4210R1_AssignI#page1.tif source=P4210R1_AssignI#page2.tif source=P4210R1_AssignI#page3.tif	

CH \$40.00 12547728

### ASSIGNMENT II (Non-Small Molecule)

GENENTECH, INC. (Assignor), a corporation organized and existing under and by virtue of the laws of the State of Delaware, United States of America, having its principal place of business at South San Francisco, California 94080, United States of America, pursuant to the 19 March 2010 Ex-US Patent Administration Agreement, hereby assigns to

F. HOFFMANN-LA ROCHE AG (Assignee)  
Grenzacherstrasse 124  
4070 Basel  
Switzerland

all of its right, title and interest in all member states of the EPO (including all extension states), India and China, in and to the invention described and claimed in an application entitled

**CROSS-REACTIVE AND BISPECIFIC ANTI-IL-17A/F ANTIBODIES**

for which United States non-provisional application Serial No. 12/547,728 (Docket No. P4210R1) has been filed on 26 August 2009;

which claims priority to United States provisional patent applications Serial Nos. 61/093,212 (Docket No. PR4210) has been filed on 29 August 2008, Serial No. 61/112,644, (Docket No. PR4210-1) has been filed on 07 November 2008 and Serial No. 61/164,709 (Docket No. PR4210-2) has been filed on 30 March 2009;

as well as in any subsequent application(s) in all member states of the EPO (including all extension states), India and China, which subsequent application(s) claim these provisional applications Serial Nos. 61/093,212, 61/112,644 and 61/164,709 as priority.

In respect of the invention and all such patent applications, domestic and foreign, on said invention, an assignment of all right, title and interest therein, for the whole world in favor of Assignor was recorded by the United States Patent and Trademark Office on 25 September 2009 for

**Yongmei CHEN, Yan (Helen) HU, Wenjun Quyang, Scott STAWICKI and Yan WU**

Assignor expressly assigns to Assignee the right to file corresponding patent application(s) in all member states of the EPO (including all extension states), India and China and to claim the priority date under any international treaty or convention of any of the above U.S. patent application(s) assigned by Assignor in this present Assignment. Assignor agrees to execute any additional assignments and writings as well as to perform any additional acts necessary to enable Assignee to enjoy the full rights of the present Assignment.

South San Francisco, California 94080,  
United States of America

GENENTECH, INC.

Date: January 27, 2011

By: Gary Loeb  
By **Gary Loeb, Vice President Intellectual Property, Genentech, Inc.**  
F. HOFFMANN-LA ROCHE AG

Basel, Switzerland

Date: January 28, 2011

By: Antonio Natoli Susanne Amann  
Antonio Natoli Susanne Amann  
Holder of Procuracion Mandatory

TO BE NOTARIZED

## Legalization

The undersigned Notary Public of the Canton of Basel-Stadt (Switzerland), Dr. Christoph Nertz, herewith legalizes the overleaf signature

of **F. Hoffmann-La Roche AG**, a stock company with legal domicile in Basel (Switzerland), rendered by

Mister Antonio Natoli, citizen of and residing in Basel (Switzerland), and

Miss Susanne Amann, German citizen, residing in Heitersheim (Germany),

both duly entitled also to sign documents wherein property of the company is alienated.

Signers and signatures personally known.

**B a s e l** (Switzerland), this 31<sup>st</sup> (thirty-first) day of January 2011 (two thousand and eleven).



BV 95/2011

**ACKNOWLEDGMENT**

State of California  
County of San Mateo )

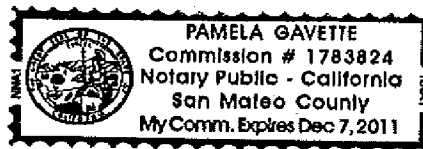
On January 27, 2011 before me, Pamela Gavette, Notary Public  
(Insert name and title of the officer)

personally appeared Gary Loeb  
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are  
subscribed to the within instrument and acknowledged to me that he/she/they executed the same in  
his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the  
person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing  
paragraph is true and correct.

WITNESS my hand and official seal.

Signature *Pamela Gavette* (Seal)



**CAPACITY(IES) CLAIMED BY SIGNER**

Signer's Name: Gary Loeb

Corporate Officer - Title(s): Vice President, Intellectual Property  
Signer is representing: GENENTECH, INC.