### 502554160 11/01/2013

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2599793

SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PART	TY DATA						
		N	lame			Execution Date	e
GENENTECH, INC.		10/16/2013					
RECEIVING PART	Y DATA						
Name:	F. HOFFMANN-LA ROCHE AG						
Street Address:	GRENZACHE	RSTRA	SSE 124				
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Postal Code:	4070						
Proper	ty Type			Numb	er		
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Case No. 3/0 90 US

Attorney Docket No.: P4930R1-US

# 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), Hong Kong, India and China, in and to the invention described and claimed in an application entitled

## ANTI-PCSK9 ANTIBODIES, FORMULATIONS, DOSING AND METHODS OF USE

for which United States non-provisional application Serial No. 13/918,755 has been filed on June 14, 2013

which claims priority to United States provisional patent application Serial Nos. 81/660,605 filed on June 15, 2012, and 61/786,280, filed on March 14, 2013;

as well as in any subsequent application(s) in all member states of the EPO (including all extension states), Hong Kong, India and China, which subsequent application(s) claim these provisional application Serial Nos. 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 September 9, 2013 for

Monica Kong BELTRAN, Nageshwar R. BUDHA, Cecilia Pui Chi CHIU, John Douglas DAVIS, Ada HUI, Daniel K. KIRCHHOFER, Ganesh A. KOLUMAM, Xanthe LAM, Wei LI, Lin LUIS, Paul MORAN, Andrew PETERSON, Whittemore TINGLEY 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). Hong Kong, 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

Date 21 October 2013

Jeffrey S. Kubinec

Associate General Counsel - Patent Law

F. HOFFMANN-LA ROCHE AG

Basel, Switzerland

Holder of procuration

Denise Strehel 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 Denise Strebel, citizen of Basel (Switzerland), residing in Gretzenbach (Switzerland),

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

Signers and signatures personally known.

B a s e I (Switzerland), this 25<sup>th</sup> (twenty-fifth) day of October 2013 (two thousand and thirteen).



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ACKNOWLEDGMENT								
State of California County of <u>San Mateo</u>	)							
On 16 October 2013	before me,ane	t Tse. Notarv	Public					
(3)			rt name and title of the officer)					
subscribed to the within inst his/her/their authorized cap person(s), or the entity upor I certify under PENALTY Of paragraph is true and corre	acity(ies), and that by his n behalf of which the pers = PERJURY under the la	:/her/their sig son(s) acted	gnature(s) c , executed t	on the instrument the the instrument.				
WITNESS my hand and off	ciał seal.	6.00 to 20.00 to 20.0		ornia that the foregoing  JANET ISE  Commission # 1945680  Notary Public - California  San Mateo County  fy Comm. Expires Jul 28, 2015				
Signature Janut	De i	(Seal)		Ay Comm. Expires Jul 28, 2015				

CAPACITY(IES) CLAIMED BY SIGNER

Signer's Name: Jeffrey S. Kubinec

Corporate Officer - Title(s): Associate General Counsel - Patent Law

Signer is representing: GENENTECH, INC.

**PATENT** REEL: 031525 FRAME: 0955

RECORDED: 11/01/2013