

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT2823934

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	HQ HAN	11/30/2007
	QING CHEN	11/29/2007
	KEITH SOO-NYUNG KWAK	11/30/2007
	XIAOLAN ZHOU	11/30/2007
RECEIVING PARTY DATA		
Name:	AMGEN INC.	
Street Address:	ONE AMGEN CENTER DRIVE	
City:	THOUSAND OAKS	
State/Country:	CALIFORNIA	
Postal Code:	91320-1799	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	13550447
CORRESPONDENCE DATA		
Fax Number:	(650)938-5200	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>		
Phone:	415-875-2352	
Email:	mnascimento@fenwick.com	
Correspondent Name:	KEVIN KABLER	
Address Line 1:	801 CALIFORNIA STREET	
Address Line 4:	MOUNTAIN VIEW, CALIFORNIA 94041	
ATTORNEY DOCKET NUMBER:	22100 US	
NAME OF SUBMITTER:	KEVIN KABLER, REG. NO. 63,090	
SIGNATURE:	/Kevin Kabler/	
DATE SIGNED:	04/22/2014	
Total Attachments: 7		
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PATENT

REEL: 032728 FRAME: 0157

TO:MICHELLE LEIBELT COMPANY:1201 THIRD AVENUE, SUITE 2200



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE



APRIL 01, 2008

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PTAS

MICHELLE LEIBELT
1201 THIRD AVENUE, SUITE 2200
SEATTLE, WA 98101-3045

UNITED STATES PATENT AND TRADEMARK OFFICE
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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 03/31/2008 ✓

REEL/FRAME: 020729/0252 ✓

NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).
DOCKET NUMBER: 81428-14

ASSIGNOR:

HAN, HQ

DOC DATE: 11/30/2007

ASSIGNOR:

CHEN, QING

DOC DATE: 11/29/2007

ASSIGNOR:

KWAK, KEITH SOO-NYUNG

DOC DATE: 11/30/2007

ASSIGNOR:

ZHOU, XIAOLAN

DOC DATE: 11/30/2007

ASSIGNEE:

AMGEN INC.
ONE AMGEN CENTER DRIVE
THOUSAND OAKS, CALIFORNIA
91320-
1799

USSN 13/550,447

from parent application

1/2008 1:01:52 PM

PAGE

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Fax Server

TO:MICHELLE LEIBELT COMPANY:1201 THIRD AVENUE, SUITE 2200

020729/0252 PAGE 2

SERIAL NUMBER: 11851884 ✓

FILING DATE: 09/07/2007 ✓

PATENT NUMBER:

ISSUE DATE:

TITLE: ANTI-ACTIVIN A ANTIBODIES AND USES THEREOF

ASSIGNMENT SERVICES BRANCH
PUBLIC RECORDS DIVISION

ASSIGNMENT

Whereas, we, HQ Han, 3353 Crossland Street, Thousand Oaks, CA 91362, U.S.A.;

Qing Chen, 4595 El Capitan Place, Camarillo, CA 93012, U.S.A.;

Keith Soo-Nyung Kwak, 1588 Blue Canyon Street, Thousand Oaks, CA 91320, U.S.A. and

Xiaolan Zhou, 3876 Rodene Street, Newbury Park, CA 91320, U.S.A.

have made an invention which is the subject of an application for Letters Patent of the United States ("Application")
entitled

ANTI-ACTIVIN A ANTIBODIES AND USES THEREOF

which is found in:

- ☐ (a) the US Patent Application executed on even date herewith; [which claims the benefit of U.S. Provisional Application No. _____ filed _____.]
- ☐ (b) the US Patent Application executed on _____ [which claims the benefit of U.S. Provisional Application No. _____ filed _____.]
- ☒ (c) U.S. Application Serial No. 11/851,884 filed on September 7, 2007
which claims the benefit of U.S. Provisional Application No. 60/956,653 filed
August 17, 2007 and U.S. Provisional Application No. 60/843,430 filed
September 8, 2006.
- ☐ (d) US Patent No.: _____

Whereas AMGEN INC., a Delaware corporation having its principal place of business at One Amgen Center Drive, Thousand Oaks, California, 91320-1799, wishes to acquire the entire interest in all inventions disclosed in such Application:

Now, therefore, in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we hereby sell, assign, transfer and set over unto AMGEN INC., its successors and assigns (collectively "AMGEN") our entire right, title and interest in, to and under the Application, and any provisional application(s) from which Application is derived, and all priority rights to which the Application may be entitled, including all priority rights for other countries arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries which may be granted for such inventions, or any of them, including divisional, continuation, and/or continuation-in-part applications based on the above-identified Application, all such inventions and all rights in such Application and Letters Patent to be held and enjoyed by AMGEN for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by us had this assignment and sale not been made.

Further, we hereby sell, assign, transfer, and set over unto AMGEN our entire right, title and interest in or to the right to refer to, to access, and to control microorganism(s) or other biological material(s) related to the Application and which are deposited by us or at our direction or deposited on our behalf by AMGEN, its affiliates, employees or employees of its affiliates. The transfer of such right, title and interest includes, without limitation, our unreserved and irrevocable consent and authorization to AMGEN to refer to the deposited microorganisms(s) or other biological materials(s) in the Application and the right to make available to the public the deposited material in accordance with the laws, treaties, statutes, rules, regulations and the like of the United States, all other countries, and any patent granting authority or organization.

We authorize and request the Commissioner of Patents and Trademarks of the United States to issue any such Letters Patent which may be granted on the Application to AMGEN as assignee of the entire right, title and interest therein and thereto.

For ourselves and for our legal representatives, we covenant and agree with AMGEN that we have not granted to any others any license to make, use or sell any of such inventions, that our right title and interest in such inventions has not been encumbered, that we have good right and title to sell and assign the same, and that we will not execute any instrument in conflict herewith.

For ourselves and for our heirs, successors and legal representatives, we further covenant and agree with AMGEN that upon request we and they will: (i) execute continuing, divisional or reissue applications, amended specifications, or rightful declarations or oaths; (ii) communicate to AMGEN any facts known to us or them relating to such inventions or the history thereof; (iii) execute preliminary statements and testify in any interference proceedings or litigations; (iv) execute and deliver any application papers, assignments, or other instruments; and (v) do all other acts which, in the opinion of counsel for AMGEN, may be necessary or desirable to secure the grant of Letters Patent to AMGEN or its nominees, in the United States and in all other countries where AMGEN may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by counsel for AMGEN and to vest and confirm in AMGEN or its nominees, the full and complete legal and equitable title to all such Letters Patent, without further consideration than that now paid but at the expense of AMGEN.

In Witness Whereof I have executed this assignment on the 30 day of November 20 07

HQ Han
(Name of Inventor)

[Signature]
(Signature of Inventor)

UNITED STATES OF AMERICA

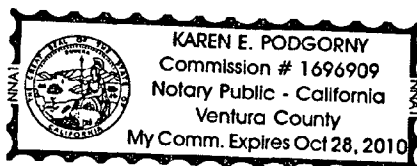
State of California }
County of Ventura } ss:

November 30 20 07

Before me, a Notary Public for Ventura County, State of California, personally appeared _____

HQ Han

☐ personally known to me - OR - ☒ proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.



WITNESS my hand and official seal.

[Signature]
Notary Public

My commission expires

October 28 20 10

In Witness Whereof I have executed this assignment on the 29th day of November 20 07

Qing Chen
(Name of Inventor)

Qing Chen
(Signature of Inventor)

UNITED STATES OF AMERICA

State of California }
County of Ventura } ss:

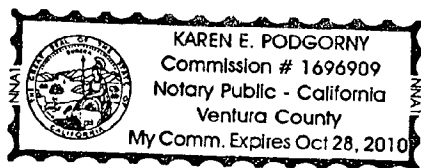
November 29 20 07

Before me, a Notary Public for Ventura County, State of California, personally appeared _____

Qing Chen

☒ personally known to me - OR - ☐ proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



Karen E. Podgorny
Notary Public

My commission expires

October 28 20 10

In Witness Whereof I have executed this assignment on the 30 day of November 20 07

Keith Soo-Nyung Kwak
(Name of Inventor)

Keith Soo-Nyung Kwak
(Signature of Inventor)

UNITED STATES OF AMERICA

State of California }
County of Ventura } ss:

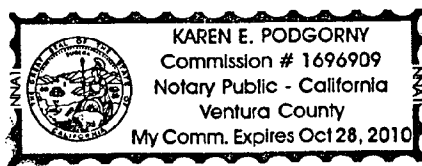
November 30 20 07

Before me, a Notary Public for Ventura County, State of California, personally appeared _____

Keith Soo-Nyung Kwak

☐ personally known to me - OR - ☒ proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



Karen E. Podgorny
Notary Public

My commission expires

October 28 20 10

In Witness Whereof I have executed this assignment on the 30 day of November 20 07

Xiaolan Zhou
(Name of Inventor)

[Signature]
(Signature of Inventor)

UNITED STATES OF AMERICA

State of California }
County of Ventura } ss:

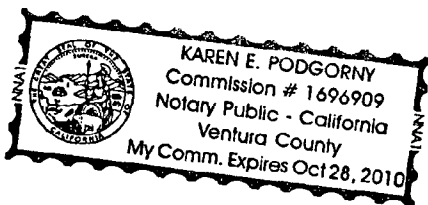
November 30 20 07

Before me, a Notary Public for Ventura County, State of California, personally appeared _____

Xiaolan Zhou

☐ personally known to me - OR - ☒ proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



Karen E. Podgorny
Notary Public

My commission expires

October 28 20 10