502780025 04/23/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2826620

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SIMON M. JACKSON	07/13/2009
NIGEL PELHAM CLINTON WALKER	07/15/2009
DEREK EVAN PIPER	07/07/2009
BEISHAN	07/07/2009
WENYAN SHEN	07/18/2009
JOYCE CHI YEE CHAN	07/07/2009
CHADWICK TERENCE KING	07/14/2009
RANDAL ROBERT KETCHEM	07/22/2009
CHRISTOPHER MEHLIN	07/21/2009
TERESA ARAZAS CARABEO	07/23/2009
QIONG CAO	07/08/2009

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:	13860016

CORRESPONDENCE DATA

Fax Number: (949)760-9502

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Phone: 9497600404

Email: efiling@knobbe.com

Correspondent Name: KNOBBE MARTENS OLSON & BEAR LLP

Address Line 1: 2040 MAIN STREET

Address Line 2: 14TH FLOOR

Address Line 4: IRVINE, CALIFORNIA 92614

502780025 PATENT REEL: 032740 FRAME: 0951

APMOL.003C10		
ELI LOOTS		
/Eli Loots/		
04/23/2014		
page1.tif		
page2.tif		
source=c10_assign_20140423134321#page3.tif		
source=c10_assign_20140423134321#page4.tif		
source=c10_assign_20140423134321#page5.tif		
source=c10_assign_20140423134321#page6.tif		
source=c10_assign_20140423134321#page7.tif		
source=c10_assign_20140423134321#page8.tif		
source=c10_assign_20140423134321#page9.tif		
source=c10_assign_20140423134321#page10.tif		
source=c10_assign_20140423134321#page11.tif		

source=c10_assign_20140423134321#page12.tif

PATENT REEL: 032740 FRAME: 0952

ASSIGNMENT

vvnereas, we,	Simon M. Jackson, 2071 Birch Avenue, San Carlos, CA 94070, USA				
	Nigel Pelham Clinton Walker, 20 Howland Hill Lane, Burlingame, CA 94010-6033, USA				
	Derek Evan Piper, 675 Giannini Drive, Santa Clara, CA 95051, USA				
	Bei Shan, 349 Quay Lane, Redwood City, CA 94065, USA				
	Wenyan Shen, 60 Pugh Road, Wayne, PA 19087, USA				
	Joyce Chi Yee Chan, 314 College Avenue, San Francisco, CA 94112, USA				
	Chadwick Terence King, 1325 Moody Avenue, North Vancouver, BC, V7L 3T5, Canada				
	Randal Robert Ketchem, 6332 152nd Street S.E., Snohomish, WA 98296, USA				
	Christopher Mehlin, 2806 NW 61st Street, Seattle, WA 98107, USA				
	Teresa Arazas Carbso, 1420 Terry Ave, Unit 882, Seattle, WA 88101, USA (7c)				
	Qiong Cao, 582 King Drive, Apt 6, Daly City, California 94015, USA				
nave made an in ("Application") e	Corobeo, I Christopher St Apt BA, New York, NY 10014, USA vention which is the subject of an application for Letters Patent of the United States ntitled				
Antigen	Binding Proteins to Proprotein Convertase Subtilisin Kexin Type 9 (PCSK9)				
which is found in	·				
US Patent /	Application Serial No.: 12/197,093 filed on 22 Aug 2008				

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

1

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	13	_day of	July	20 09
Simon M. Jackson			M. Jan	
(Name of Inventor)		(Signati	ure of Inventor	

UNITED STATES OF AMERICA

State Of California	}	
County Of San Mateo	} }	SS.

On July 13 2009, before me, Loni M. Cummings Notary Public, personally appeared Simon M. Jackson who 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 executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person 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.

LONI M. CUMMINGS
Commission # 1778940
Notary Public - California
San Mateo County
My Comm. Expires Nov 8, 2011

Notary Public

My commission expires: November 8, 2011

2

In Witness Whereof I have executed this assignment on the	15 day of	July	20 09
Nigel Pelham Clinton Walker (Name of Inventor)	(Signa	ature of Inventor)	Sker

UNITED STATES OF AMERICA

State Of California	}
County Of San Mateo	} ss }

On Long 15, 2009, before me, Loni M. Cummings Notary Public, personally appeared Nigel Pelham Clinton Walker who 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 executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person 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.

LONI M. CUMMINGS
Commission # 1778940
Notary Public - Colifornia
San Mateo County
My Comm. Spies Nov8, 2011

WITNESS my hand and official seal.

Notary Public

My commission expires: November 8, 2011

In Witness Whereof I have executed this assignment	ent on the 7	_day of	July	20 09
Derek Evan Piper		بساس	<u> </u>	ATT Des Beginningers
(Name of Inventor)		(Signa	ture of Invento	r)
UNITED STATE	S OF AMERICA			
State Of California }				
County Of San Mateo } ss.				
On LuDy 7 2009, before me, Loni M. C Derek Evan Piper who proved to me on the basis of	ummings Notary F	Public, po	ersonally appe e the person w	ared hose
name is subscribed to the within instrument and ack	and the second s			
authorized capacity, and that by his signature on the which the person acted, executed the instrument.	instrument the pe	erson, or	the entity upor	n behalf of
I certify under PENALTY OF PERJURY under the la paragraph is true and correct.	ws of the State of	Californi	a that the fore	going
WI	TNESS my hand a	and offici	al seal.	
LONI M. CUMMINGS Commission # 1778940 Notary Public - California San Mateo County NOTARE September 2011	Nota commission expir	ury Public	ember 8, 2011	

4

	DOCKGE 110.2 7-1009-00-11
In Witness Whereof I have executed this assignment on the	7 day of Suly 2009
	7 day of Su(4 2009
Bei Shan	w 4~
(Name of Inventor)	(Signature of Inventor)
UNITED STATES OF AME	RICA
State Of California }	
County Of San Mateo }	
•	
On Tuly 7, 2009, before me, Loni M. Cummings N Bei Shan who proved to me on the basis of satisfactory evidence	Notary Public, personally appeared ce to be the person whose name is
subscribed to the within instrument and acknowledged to me th	
authorized capacity, and that by his signature on the instrument which the person acted, executed the instrument.	t the person, or the entity upon behalf of
I certify under PENALTY OF PERJURY under the laws of the S paragraph is true and correct.	State of California that the foregoing
WITNESS my	hand and official seal.
Low Contract of the Contract o	De P.
My commission Son Holes County Son Holes County Son Holes County County Spherical Sol 1 County Spherical Sol 1 County Sol 1 County Spherical Spherical Sol 1 County Spherical Spherical Sol 1 County Spherical Sphe	Notary Public on expires: November 8, 2011

		L.	DUCKELINO.; A-1339	-00-MF
In Witness Whereof I have exe	•	18 day of	July 2	009
(Name of Inven		(Signatu	ire of Inventor)	
and let	UNITED STATES OF AME	ERICA		
State of PA } County of Cheste-} ss:		July 1	19 th	2009
Before me, <u>Pete</u> , p	a Notary Publersonally appeared Wenyan S	ic for <u>Clast</u> hen	County, Sta	ite of
	who proved to me on the person whose na- and acknowledged to authorized capacity, a the person, or the enti- executed the instrume I certify under PENAL State of California th correct.	me is subscribed me that he exempt that by his signification behalf of ity upon behalf of it. TY OF PERJUR	to the within instru ecuted the same in nature on the instru which the person a Y under the laws o	ment n his ment oted,
Marie de la companya	WITNESS my hand ar	nd official seal.		
NOWHAL HEAL				
Notary Public FFRIN TWP. CHESTER CNTY lission Expires May 14, 2012	_ G	Notary My commiss	Public Join expires	
My Contribution Stoff Profession Stoff Contribution				

In Witness Whereof I have executed this assignment on the	a F day of July	20 09			
Joyce Chi Yee Chan (Name of Inventor)	(Signature of Inventor)				
UNITED STATES OF AMERICA					

State Of California } ss County Of San Mateo }

On July 7, 2009, before me, Loni M. Cummings Notary Public, personally appeared Joyce Chi Yee Chan who 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 she executed the same in her authorized capacity, and that by her signature on the instrument the person, or the entity upon behalf of which the person 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.

Notary Public

My commission expires: November 8, 2011

LONI M. CUMMINGS
Commission # 1778940
Notary Public - California
San Maleo County
My Comm. Expires Nov 8, 2011

In Witness Whereof I h	nave executed this as	signment on the	14 day of	30/	20 09
	Terence King		/		
(Name	of Inventor)		(Signation	fe of Inventor)	
		CANADA			
Province of BC }					
City of Burnaby }	ss:		July	14	2009
Before me, a N Chadwick Tere	lotary Public for the Parce King	rovince of British (Columbia, person	ally appeared	

who 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 executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person 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.

Notary Public

Permanent Commission

JUSTIN HAN
Notary Public

140-3355 North Rd. Burnaby BC V8J 779 604-444-4566

ATTESTED TO BUT NOT DRAWN BY JUSTIN HAN

	In Witness Whereof I have execute	ed this assignment on the	2Zday of	July	20 09
	Randal/Robert Ketche (Name of Inventor)	em k	20 kg. (Signa	ture of Inventor	
		UNITED STATES OF AME	ERICA		
	State of Washington } County of KING } ss:		JULM	22_	2009
	Before me, <u> </u>	· 🔊	ary Public for obert Ketchem	king	_ County,
	Notary Public State of Washington JAE B CHO	who proved to me on to person whose name is acknowledged to me authorized capacity, a the person, or the entiexecuted the instrume	is subscribed to e that he exe nd that by his si ity upon behalf o	the within instr cuted the sar gnature on the	rument and me in his instrument
My Appointment Expires Mar 1, 2011		I certify under PENAL State of Galifornia th correct. WASHING	nat the foregoin		
		WITNESS my hand ar	Notar My commis	y Public ssion expires	•

In Witness Whereof I have execut	ed this assignment on the Z/day of Juy 20 09				
Christopher Mehlin (Name of Inventor)					
	UNITED STATES OF AMERICA				
State of Washington } County of LING } ss:	JULY 21 , 2009				
Notary Public State of Washington JAE B CHO	who 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 executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.				
My Appointment Expires Mar 1, 2011	I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. WASHINGTON TO				
	WITNESS my hand and official seal.				
	Notary Public My commission expires MARCH 1 2011				

Docket No.: A-1339-US-NP In Witness Whereof I have executed this assignment on the 23 day of 20 09 carabes Teresa Arazas Garbeo (10 (Name of Inventor) **UNITED STATES OF AMERICA** State of Washington State of Washington, personally appeared Teresa Arazas Garboogg who 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 she executed the same in her authorized capacity, and that by her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of Galifornia that the foregoing paragraph is true and correct. New York

WITNESS my hand and official seal.

BESTAR MUJAJ Notary Public, State of New York No. 01MU6172958 Qualified in New York County Commission Expires August 20, 2011

In Witness Whereof I have executed this assignment on the	8	day of _	July	20 09
Qlong Cao (Name of Inventor)		(Signat	دـــــــ ure of Inventor)	

UNITED STATES OF AMERICA

State Of California

SS.

County Of San Mateo

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.

LONI M. CUMMINGS
Commission # 1778940
Notary Public - California
San Mateo County
My Comm. Expires Nov 8, 2011

Notary Public

My commission expires: November 8, 2011