# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Jennifer R. ALLEN	07/30/2008
Kaustav BISWAS	08/01/2008
Guo-Qiang CAO	03/26/2008
Jennifer E. GOLDEN	07/31/2008
Stephanie MERCEDE	08/07/2008
Tanya PETERKIN	07/30/2008
Anthony REED	07/31/2008
Christopher M. TEGLEY	08/01/2008

### **RECEIVING PARTY DATA**

Name:	Amgen Inc.
Street Address:	One Amgen Center Drive
Internal Address:	M/S 28-2-C
City:	Thousand Oaks
State/Country:	CALIFORNIA
Postal Code:	91320-1799

# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12002538

# **CORRESPONDENCE DATA**

Fax Number: (805)499-8011

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

Phone: 805-447-0628

Email: livingsc@amgen.com

Correspondent Name: Amgen Inc., Bernard P. Friedrichsen

Address Line 1: One Amgen Center Drive
Address Line 2: Patent Operations, M/S 28-2-C

PATENT REEL: 021369 FRAME: 0121

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Address Line 4: Thousand Oaks, CALIFORNIA 91320-1799	
ATTORNEY DOCKET NUMBER:	A-1221-US-NP
NAME OF SUBMITTER:	Casey Livingston
Total Attachments: 10 source=A-1221-US-NP Assignment_Record	led08.11.08#page2.tif led08.11.08#page3.tif led08.11.08#page4.tif led08.11.08#page5.tif led08.11.08#page6.tif led08.11.08#page7.tif led08.11.08#page8.tif

source=A-1221-US-NP Assignment\_Recorded08.11.08#page10.tif

PATENT REEL: 021369 FRAME: 0122

#### ASSIGNMENT

Whereas			
	Kaustav Biswas, 26003 Alizia Canyon Di	rive, Unit B, Calabasas, CA 91302 U.S.A.	
	Guo-Qiang Cao, 4235 Via Rio, Thousand	d Oaks, CA 91320 U.S.A.	
	Jennifer E. Golden, 3168 Tecopa Springs		€
	Stephanie Mercede, 4842 1/2 Topanga Ca	anyon Boulevard, Woodland Hills, GA 91364	-U.S.A. Y
	Tanya Peterkin, 6130 Nevada Avenue, A	Apt. E311, Woodland Hills, CA 91367 U.S.A.	
	Anthony Reed, 3101 Peninsula Road, Ap		
	Christopher M. Tegley, 478 Thunderhead	d Street, Thousand Oaks, CA 91360 U.S.A.	
have made an inve entitled	1336 Moorpane Rd ention which is the subject of an application for Lett	Thousand Oak ters Patent of the United States ("Application	85CDA. ")
	NOLONE BASED COMPOUNDS EXHIBITING PROPERTY ACTIVITY, COMPOSITIONS, AND USES THE		
which is found in:			
☐ (a)	the US Patent Application executed on even date Provisional Application No.	filed	
☐ (b)	the US Patent Application executed on of US Provisional Application No.	[which claims the b	enefit ]
⊠ (c)	US Application Serial No.: 12/002,538 which claims the benefit of U.S. Provisional Appli		<u></u> 2006.
(d)	US Patent No.:		
Whereas	AMGEN INC., a Delaware corporation having its	principal place of business at One Amgen C	enter

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.

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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 litigation; (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 a	ssignment on the $30$ day of $30$ day of $30$
Jennifer R. Allen	
(Name of Inventor)	(Signature of Inventor)
(Name of inventor)	( ) James or more and
UNITED	STATES OF AMERICA
	•
State of California County of Ventura ss:	
	July 30 20 08
Before me, a Notary Public for Vent	County, State of California, personally appeared
whose me th by his of whi	proved to me on the basis of satisfactory evidence to be the person on name is subscribed to the within instrument and acknowledged to at he/she executed the same in his/her authorized capacity, and that the signature on the instrument the person, or the entity upon behalf on the person acted, executed the instrument.
	fy under PENALTY OF PERJURY under the laws of the State of rnia that the foregoing paragraph is true and correct.
CHRISTINE VU Commission # 1704187 Notary Public - California =	ESS my hand and official seal.  Notary Public
Ventura County MyComm. Expires Nov 11, 2010	My commission expires  November 1 20 10

In Witness Whereof I have execute  Kaustav Biswas (Name of Inventor)	d this assignment on the 1st day of August 20 08  (Signature of Inventor)	
UI	NITED STATES OF AMERICA	
State of California  County of <u>Ventura</u> ss:	Quarst 20 08	
Before me, a Notary Public for Ventura County, State of California, personally appeared		
personally-knewn to me - OR -	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/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.	
	I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.	
KAREN E. PODGORNY	WITNESS my hand and official seal.	
Commission # 1696909 Notary Public - California Ventura County My Comm. Expires Oct 28, 2010	Notary Public  My commission expires	

Guo-Qiang Cao		G. D. Cees		
(Name of Inventor)		(Signature of Inventor)		•
	UNITED STATES OF AMER	RICA		
tate of California ounty of Ventura ss:				
		March 26	20_	08
	10-Qiang			_
_	who proved to me on the whose name is subscribe me that he/she executed by his/her signature on the whose provides the contraction of the whose provides the whose pr	ne basis of satisfactory evidence to be need to the within instrument and acknown of the same in his/her authorized capacine instrument the person, or the entity d, executed the instrument.	owledged to	o ıt
personally known to me OR	who proved to me on the whose name is subscribe me that he/she executed by his/her signature on the of which the person acternal certify under PENALT	ne basis of satisfactory evidence to be ned to the within instrument and acknowled the same in his/her authorized capa the instrument the person, or the entity	owledged to city, and that upon beha	o it If
	who proved to me on the whose name is subscribe me that he/she executed by his/her signature on the of which the person acternal certify under PENALT	he basis of satisfactory evidence to be ded to the within instrument and acknowled the same in his/her authorized capacithe instrument the person, or the entity d, executed the instrument.  Y OF PERJURY under the laws of ling paragraph is true and correct.	owledged to city, and that upon beha	o it If
CHRISTINE VU Commission # 1704187 Notary Public - California Ventura County	Who proved to me on the whose name is subscribed me that he/she executed by his/her signature on the of which the person acter a certify under PENALT California that the forego	ne basis of satisfactory evidence to be ded to the within instrument and acknowled the same in his/her authorized capache instrument the person, or the entity d, executed the instrument.  Y OF PERJURY under the laws of ing paragraph is true and correct.	owledged to city, and that upon beha	o it If

In Witness Whereof I have executed  Jennifer E. Golden  (Name of Inventor)	d this assignment on the 31 day of
UN	NITED STATES OF AMERICA
State of California  County of Ventura ss:	July 31 20 08
· · · · · · · · · · · · · · · · · · ·	entura County, State of California, personally appeared
personally known to me - OR -	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/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.
	I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
KAREN E. PODGORNY Commission # 1696909 Notary Public - California Ventura County My Comm. Expires Oct 28, 2010	WITNESS my hand and official seal.  War E- Poolgon Notary Public  My commission expires October 28 20 10

In Witness Whereof I have execute Stephanie Mercede (Name of Inventor)	ed this assignment on the OT day of August 20 0 \$  (Signature of Inventor)
U	NITED STATES OF AMERICA
State of California  County of Ventura ss:	August 7 20 08
Before me, a Notary Public for $\sum$	Jenturacounty, State of California, personally appeared
personally known to me - OR -	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/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.
	I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
CHRISTINE VU Commission # 1704187 Notary Public - California Ventura County MyComm. Expires Nov 11, 2010	WITNESS my hand and official seal.  Notary Public
÷	My commission expires 20 10

In Witness Whereof I have executed  Tanya Peterkin  (Name of Inventor)	d this assignment on the 30 day of July 2008 (Signature of Inventor)
UN	IITED STATES OF AMERICA
State of California County of Ventura ss:	July 30 20 98
Before me, a Notary Public for Ve	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/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.  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.
CHRISTINE VU Commission # 1704187 Notary Public - California Ventura County MyComm. Expires Nov 11, 2010	Notary Public  My commission expires  20 (C)

				*
In Witness Whereof I have execut	ed this assignment on the		July	20 08
Anthony Reed		As Con		
(Name of Inventor)		(Signat	ure of Inventor)	
, ······,		, ,		
u	INITED STATES OF AMER	RICA		
State of California  County of Word ss:	,			
		Juli	31	20 <b>0</b> 8
Before me, a Notary Public for	Ventura County, Sta Anthony f	1	rsonally appeared	i
personally known to me - OR -	who proved to me on the whose name is subscribed me that he/she executed by his/her signature on the first which the person acted a certify under PENALT California that the forego	ped to the within insolute same in his/he he instrument the ped, executed the instrument of PERJURY upon the instrument with the instrument of the instrument with the instrument of the instrument of the instrument with the instrument of the instr	strument and acker authorized capa erson, or the entifument.	nowledged to acity, and that ty upon behalf
	WITNESS my hand and	official seal.		
KAREN E. PODGORNY Commission # 1696909 Notary Public - California Ventura County	<u></u>	Acteur E.  Notar  My commis	Pedes y Public ssion expires	20 10

In Witness Whereof I have execute  Christopher M. Tegley  (Name of Inventor)	ed this assignment on the day of Aug 2008  (Signature of Inventor)			
U	INITED STATES OF AMERICA			
State of California  County of Ventura ss:				
	Quaust 2008			
Before me, a Notary Public for Ventura County, State of California, personally appeared  Christopher M Tealer  -personally known to me - OR - 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/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.			
	I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.			
KAREN E. PODGORNY Commission # 1696909	WITNESS my hand and official seal.			
Notary Public - California Ventura County My Comm. Expires Oct 28, 2010	Notary Public			
	My commission expires			
	October 28 2010			