# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Sumedha D. Jayasena	05/18/2010
Susan Swift	04/28/2010

## RECEIVING PARTY DATA

Name:	Amgen Inc.
Street Address:	One Amgen Center Drive
Internal Address:	Law Department
City:	Thousand Oaks
State/Country:	CALIFORNIA
Postal Code:	91320-1799

## PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number: 12681160		

## **CORRESPONDENCE DATA**

Fax Number: (206)233-0644

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

Phone: 206-265-7000

Email: kertsonn@amgen.com
Correspondent Name: Nanci M. Kertson
Address Line 1: 1201 Amgen Court West

Address Line 2: Law Department

Address Line 4: Seattle, WASHINGTON 98119-3105

ATTORNEY DOCKET NUMBER:	A-1366-US-PCT
NAME OF SUBMITTER:	Nanci M. Kertson

**Total Attachments: 3** 

source=A-1366-US-PCT\_Assign#page1.tif

PATENT REEL: 024443 FRAME: 0992 12681160

CH \$40.00

501187751

source=A-1366-US-PCT\_Assign#page2.tif source=A-1366-US-PCT\_Assign#page3.tif

PATENT REEL: 024443 FRAME: 0993

Docket No.: A-1366-US-PCT

#### **ASSIGNMENT**

Wherea	Whereas, we, Sumedha D. Jayasena, 1759 Bridle Oaks Court, Thousand Oaks, California 91362, USA		
	Susan Swift, 1567 Kenewa Street, Ojai, California 93023, USA		
have made an inventitled	ention which is the subject of an application for Letters Patent of the United States ("Application")		
	REASING ERYTHROPOIETIN EXPRESSION OR SECRETION USING CLEIC ACIDS HYBRIDIZABLE TO MICRORNA AND PRECURSORS 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]		
☐ (b)	the US Patent Application executed on [which claims the benefit of U.S. Provisional Application No filed]		
⊠ (c)	US Application Serial No.: 12/681,160 filed on April 1, 2010		
☐ (d)	US Patent No.:		
Whereas	AMGEN INC., a Delaware corporation having its principal place of business at One Amgen Center		

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.

1

PATENT

Docket No.: A-1366-US-PCT

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 assignment	nt on the	18 day of	May	2010
Sumedha D. Jayasena (Name of Inventor)		Han (Signal	ure of Inventor)	<del></del>
UNITED STATES	OF AMERICA			
State of California County of Ventura ss:				
		May	18	2010
Before me, a Notary Public for VenturaCou	ınty, State of C Iha D. Jayasen	·	nally appeared	
Sumec	illa D. Jayasell	a		
name is subscribed he/she executed he/she executed he/she	ribed to the wit ed the same re on the instr	thin instrument in his/her autl rument the per	idence to be the part and acknowledge norized capacity, son, or the entity ument.	ed to me that and that by
nder the laws of the WITNESS my h	and and officia	al seal.		
otate of California nat the foregoing aragnaph is true and correct.	Xa.		y Public ssion expires	20 10
		TOKION	<i>A</i> 0	20_10_

Docket No.: A-1366-US-PCT

In Witness Whereof I have executed  Susan Swift  (Name of Inventor)	d this assignment on the day of 20 10 (Signature of Inventor)
UN	IITED STATES OF AMERICA
State of California County of Ventura ss:	<u> April 28 20 10</u>
Before me, a Notary Public for	<u>Jo Mura</u> County, State of California, personally appeared
personally known to me · OR · ID  I centify under PENALTY  OF PERJURY under the laws of the Stole of California  that the foregoing paragraph is true and correct.	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.
CHRISTINE VU Commission # 1704187 Notary Public - California Ventura County MyComm. Expires Nov 11, 2010	My commission expires  November 1 20 10

ld131002 4/13/10

**RECORDED: 05/26/2010** 

REEL: 024443 FRAME: 0996