Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------------|----------------|
| Colin Victor GEGG Jr | 11/21/2008 |
| Leslie Phillip MIRANDA | 11/21/2008 |
| Katherine Ann WINTERS | 11/21/2008 |
| Murielle VENIANT-ELLISON | 11/21/2008 |

RECEIVING PARTY DATA

| Name: | AMGEN INC. |
|-------------------|------------------------|
| Street Address: | One Amgen Center Drive |
| Internal Address: | Law Dept., 28-2-C |
| City: | Thousand Oaks |
| State/Country: | CALIFORNIA |
| Postal Code: | 913201799 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12297705 |

CORRESPONDENCE DATA

Fax Number: (206)233-0644

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

Phone: 206-265-7923

Email: lindhold@amgen.com

Correspondent Name: DeDe Lindholm / AMGEN INC. Address Line 1: 1201 Amgen Court West

Address Line 2: AW2-D4262

Address Line 4: Seattle, WASHINGTON 981193105

| ATTORNEY DOCKET NUMBER: | A-1113-US-PCT |
|-------------------------|---------------|
| NAME OF SUBMITTER: | DeDe Lindholm |

PATENT 500772982 **REEL: 022210 FRAME: 0532**

Total Attachments: 5 source=A1113USPCTAssignment#page1.tif source=A1113USPCTAssignment#page2.tif source=A1113USPCTAssignment#page3.tif source=A1113USPCTAssignment#page4.tif source=A1113USPCTAssignment#page5.tif

> PATENT REEL: 022210 FRAME: 0533

ASSIGNMENT

| Where | as, we, Colin Victor GEGG, Jr., 736 Kenmore | Circle, Newbury Park, CA 91320, USA; |
|------------------------------|---|---|
| | Leslie Phillip MIRANDA, 3586 Maplekn | oll Place, Thousand Oaks, CA 91362, USA; |
| | Katherine Ann WINTERS; 893 Calle Co | ompo, Thousand Oaks, CA 91360, USA; and |
| | Murielle VENIANT-ELLISON, 645 Cam | ino Manzanas, Thousand Oaks, CA 91360, USA |
| have made an inv entitled | vention which is the subject of an application for Le | tters Patent of the United States ("Application") |
| GLP-1 | COMPOUNDS | |
| | | |
| which is found in: | | |
| ☐ (a) | the US Patent Application executed on even date Provisional Application No. | |
| ☐ (b) | the US Patent Application executed on of US Provisional Application No. | [which claims the benefit] |
| (c) | US Application Serial No.: 12/297,705 | |
| ☐ (d) | which claims the benefit of U.S. Provisional App US Patent No.: | lication No. 60/793,707, filed April 20, 2006. |
| Whoreas | | its principal place of business at One Amgen Cent |

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 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.

21 day of November In Witness Whereof I have executed this assignment on the Colin Victor, GEGG, Jr. (Name of Inventor)

UNITED STATES OF AMERICA

State of California

November 21 2000

Before me, a Notary Public for <u>Venture</u> County, State of California, personally appeared Colin Victor GEGG, Jr.

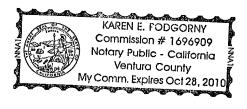
> who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which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

Notary Public
My commission expires
Oct above 28

PATENT REEL: 022210 FRAME: 0535



| Before me, a Notary Public for Ventuca County, State of California, personally appeared Leslie Phillip MIRANDA 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. | In Witness Whereof I have execut | ed this assignment on the $\frac{21}{4}$ day of $1000000000000000000000000000000000000$ |
|---|---|---|
| State of California County of Ventura Before me, a Notary Public for Ventura County, State of California, personally appeared Leslie Phillip MIRANDA 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. | | (Signature of Inventor) |
| Before me, a Notary Public for Ventura County, State of California, personally appeared Leslie Phillip MIRANDA 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. | | UNITED STATES OF AMERICA |
| Before me, a Notary Public for Ventura County, State of California, personally appeared Leslie Phillip MIRANDA 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. | | |
| 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. | County of Ventura S ss: | November 21 2008 |
| 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. | Before me, a Notary Public for 🖳 | |
| California that the foregoing paragraph is true and correct. WITNESS my hand and official seal. | | 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 |
| . , | | |
| KAREN E. FODGORNY Commission # 1696909 Notary Public - California Ventura County Notary Public - California Ventura County | Commission # 1696909 Notary Public - California | Notary Public My commission expires |

| In Witness Whereof I have execute | ed this assignment on the 21 day of Movembu 20 05 |
|--|--|
| Katherine Ann WINTERS (Name of Inventor) | ed this assignment on the 21 day of Movembu 20 08 |
| | UNITED STATES OF AMERICA |
| State of California | |
| County of Vent ura ss: | November 21 2008 |
| Before me, a Notary Public for $_$ | <u>/entura</u> County, State of California, personally appeared Katherine Ann WINTERS |
| KAREN E. FODGORNY Commission # 1696909 Notary Public - California Ventura County My Comm. Expires Oct 28, 2010 | 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. Notary Public My commission expires |

| In Witness Whereof I have exe Murielle VENIANT-ELLISO (Name of Inventor) | D M 1 / 1 60 |
|--|--|
| | UNITED STATES OF AMERICA |
| State of California | |
| County of Ventura ss: | November 21 2008 |
| Before me, a Notary Public for | Murielle VENIANT-ELLISON |
| | 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. |
| KAREN E. FODGORNY Commission # 1696909 Notary Public - California Ventura County My Comm. Expires Oct 28, 2010 | 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 |
| | October 28 20 W |

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PATENT REEL: 022210 FRAME: 0538