

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Cindy Takeuchi Dickerson</td> <td>04/29/2009</td> </tr> <tr> <td>David Matthew Marquis</td> <td>04/30/2009</td> </tr> <tr> <td>Victor H. Obungu</td> <td>04/30/2009</td> </tr> <tr> <td>Sheng-Bin Peng</td> <td>04/30/2009</td> </tr> <tr> <td>Peter Edward Vaillancourt</td> <td>04/29/2009</td> </tr> </tbody> </table>		Name	Execution Date	Cindy Takeuchi Dickerson	04/29/2009	David Matthew Marquis	04/30/2009	Victor H. Obungu	04/30/2009	Sheng-Bin Peng	04/30/2009	Peter Edward Vaillancourt	04/29/2009
Name	Execution Date												
Cindy Takeuchi Dickerson	04/29/2009												
David Matthew Marquis	04/30/2009												
Victor H. Obungu	04/30/2009												
Sheng-Bin Peng	04/30/2009												
Peter Edward Vaillancourt	04/29/2009												
RECEIVING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Eli Lilly and Company</td> </tr> <tr> <td>Street Address:</td> <td>Lilly Corporate Center</td> </tr> <tr> <td>Internal Address:</td> <td>Patent Division</td> </tr> <tr> <td>City:</td> <td>Indianapolis</td> </tr> <tr> <td>State/Country:</td> <td>INDIANA</td> </tr> <tr> <td>Postal Code:</td> <td>46285</td> </tr> </table>		Name:	Eli Lilly and Company	Street Address:	Lilly Corporate Center	Internal Address:	Patent Division	City:	Indianapolis	State/Country:	INDIANA	Postal Code:	46285
Name:	Eli Lilly and Company												
Street Address:	Lilly Corporate Center												
Internal Address:	Patent Division												
City:	Indianapolis												
State/Country:	INDIANA												
Postal Code:	46285												
PROPERTY NUMBERS Total: 1													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12436925</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12436925								
Property Type	Number												
Application Number:	12436925												
CORRESPONDENCE DATA													
<p>Fax Number: (317)276-3861</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Email: patents@lilly.com</p> <p>Correspondent Name: Eli Lilly and Company</p> <p>Address Line 1: P. O. Box 6288</p> <p>Address Line 2: Patent Division</p> <p>Address Line 4: Indianapolis, INDIANA 46206-6288</p>													
ATTORNEY DOCKET NUMBER:	X-17693												
NAME OF SUBMITTER:	Linda M. Durbin												

CH \$40.00 12436925

500855273

PATENT
REEL: 022656 FRAME: 0821

Total Attachments: 4

source=X17693Assignment1#page1.tif

source=X17693Assignment1#page2.tif

source=X17693Assignment2#page1.tif

source=X17693Assignment2#page2.tif

ASSIGNMENT**WHEREAS,**

Cindy Takeuchi DICKERSON, 6495 Peinado Way, San Diego, California 92121 Citizenship: United States
David Matthew MARQUIS, 2106 Meadowgreen Court, Encinitas, California 92024 Citizenship: United States
Victor H. OBUNGU, 10425 Fox Run Court, Fishers, Indiana 46037 Citizenship: Kenya
Sheng-Bin PENG, 5400 Alvamar Place, Carmel, Indiana 46033 Citizenship: United States
Peter Edward VAILLANCOURT, 2540 Lozana Road, Del Mar, California 92014 Citizenship: United States

are inventors or co-inventors with the persons listed above of an invention that is the subject of a patent application ("Application") which is entitled **ANTI-CXCR4 ANTIBODIES**, containing 27 pages and 0 sheets of drawings, and which:

☐ is being filed:
☒ was filed:

- ☐ in the United States Patent and Trademark Office
- ☐ in the United Kingdom Patent Office
- ☐ in the European Patent Office
- ☐ in the Spanish Patent Office as a European Application

☒ as an international application under the Patent Cooperation Treaty ("PCT"), with United States Patent and Trademark Office acting as Receiving Office

on May 7, 2009 and accorded serial number 12/436,925;

and

WHEREAS ELI LILLY AND COMPANY, an Indiana corporation having its principal place of business at Lilly Corporate Center, Indianapolis, Indiana 46285, wishes to acquire the entire interest in all inventions disclosed in such Application;

NOW, THEREFORE, in consideration of my employment, any agreements related thereto, or other good and valuable consideration, the receipt of which is hereby acknowledged, I hereby assign to Eli Lilly and Company, its successors and assigns (collectively "Lilly") my entire right, title and interest in, to and under the Application, including all priority rights for other countries arising therefrom, all inventions therein disclosed, and any and all present or future patent applications to such inventions that may be filed in any country, inclusive of, but not limited to, continuations, continuations-in-part, divisions, substitutions, reexaminations, reissues, international applications filed under the PCT, United States provisional patent applications, subsequent United States provisional patent applications claiming some or all of this invention, certificates of addition, utility models, petty patents, as well as all other intellectual property related to the Application, inclusive of, but not limited to, supplementary protection certificates; and any related patent


term extensions which may be granted for Letters Patent with respect to the Application; all of the above to be held and enjoyed by Lilly for its own use and enjoyment to the full end of the term or terms for which such Letters Patent and related intellectual property rights may be granted, as fully and entirely as the same would have been held and enjoyed by me had this Assignment and sale to Lilly not been made.

For myself and for my heirs, successors and legal representatives, I covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

For myself and for my heirs, successors and legal representatives, I further covenant and agree with Lilly that upon request I and they will, without further consideration than that now paid, but at the expense of Lilly: (i) execute original, provisional, substitute, continuation, divisional, continuation-in-part, reexamined, or reissued applications, amended specifications, or rightful declarations or oaths for such application; (ii) communicate to Lilly any facts known to me or them relating to such inventions or the history thereof; (iii) execute preliminary statements and testify in any interference proceedings, litigation discovery proceedings and depositions, oppositions, cancellation proceedings, priority contests, public use proceedings, administrative agency proceedings, litigation and other court actions and the like; (iv) execute and deliver any application papers, affidavits, declarations, assignments, or other instruments; and (v) do all other acts which, in the opinion of counsel for Lilly, may be necessary or desirable to secure the grant of Letters Patent and related intellectual property to Lilly or its nominees, in the United States and in all other countries where Lilly 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 Lilly and to vest and confirm in Lilly or its nominees the full and complete legal and equitable title to all such Letters Patent and related intellectual property.

I have executed this assignment on the date indicated below.

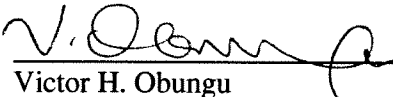
4/29/2009
Date


Cindy Takeuchi Dickerson


Date

David Matthew Marquis

4/30/2009
Date


Victor H. Obungu

4/30/2009
Date


Sheng-Bin Peng

Date

Peter Edward Vaillancourt

ASSIGNMENT**WHEREAS,**

Cindy Takeuchi DICKERSON, 6495 Peinado Way, San Diego, California 92121 Citizenship: United States
David Matthew MARQUIS, 2106 Meadowgreen Court, Encinitas, California 92024 Citizenship: United States
Victor H. OBUNGU, 10425 Fox Run Court, Fishers, Indiana 46037 Citizenship: Kenya
Sheng-Bin PENG, 5400 Alvamar Place, Carmel, Indiana 46033 Citizenship: United States
Peter Edward VAILLANCOURT, 2540 Lozana Road, Del Mar, California 92014 Citizenship: United States

are inventors or co-inventors with the persons listed above of an invention that is the subject of a patent application ("Application") which is entitled *ANTI-CXCR4 ANTIBODIES*, containing 27 pages and 0 sheets of drawings, and which:

- ☐ is being filed:
☒ was filed:

- ☐ in the United States Patent and Trademark Office
☐ in the United Kingdom Patent Office
☐ in the European Patent Office
☐ in the Spanish Patent Office as a European Application

- ☒ as an international application under the Patent Cooperation Treaty ("PCT"), with United States Patent and Trademark Office acting as Receiving Office

on May 7, 2009 and accorded serial number 12/436,925;

and

WHEREAS ELI LILLY AND COMPANY, an Indiana corporation having its principal place of business at Lilly Corporate Center, Indianapolis, Indiana 46285, wishes to acquire the entire interest in all inventions disclosed in such Application;

NOW, THEREFORE, in consideration of my employment, any agreements related thereto, or other good and valuable consideration, the receipt of which is hereby acknowledged, I hereby assign to Eli Lilly and Company, its successors and assigns (collectively "Lilly") my entire right, title and interest in, to and under the Application, including all priority rights for other countries arising therefrom, all inventions therein disclosed, and any and all present or future patent applications to such inventions that may be filed in any country, inclusive of, but not limited to, continuations, continuations-in-part, divisions, substitutions, reexaminations, reissues, international applications filed under the PCT, United States provisional patent applications, subsequent United States provisional patent applications claiming some or all of this invention, certificates of addition, utility models, petty patents, as well as all other intellectual property related to the Application, inclusive of, but not limited to, supplementary protection certificates; and any related patent

term extensions which may be granted for Letters Patent with respect to the Application; all of the above to be held and enjoyed by Lilly for its own use and enjoyment to the full end of the term or terms for which such Letters Patent and related intellectual property rights may be granted, as fully and entirely as the same would have been held and enjoyed by me had this Assignment and sale to Lilly not been made.

For myself and for my heirs, successors and legal representatives, I covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

For myself and for my heirs, successors and legal representatives, I further covenant and agree with Lilly that upon request I and they will, without further consideration than that now paid, but at the expense of Lilly: (i) execute original, provisional, substitute, continuation, divisional, continuation-in-part, reexamined, or reissued applications, amended specifications, or rightful declarations or oaths for such application; (ii) communicate to Lilly any facts known to me or them relating to such inventions or the history thereof; (iii) execute preliminary statements and testify in any interference proceedings, litigation discovery proceedings and depositions, oppositions, cancellation proceedings, priority contests, public use proceedings, administrative agency proceedings, litigation and other court actions and the like; (iv) execute and deliver any application papers, affidavits, declarations, assignments, or other instruments; and (v) do all other acts which, in the opinion of counsel for Lilly, may be necessary or desirable to secure the grant of Letters Patent and related intellectual property to Lilly or its nominees, in the United States and in all other countries where Lilly 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 Lilly and to vest and confirm in Lilly or its nominees the full and complete legal and equitable title to all such Letters Patent and related intellectual property.

I have executed this assignment on the date indicated below.

Date

4-30-09

Date

Cindy Takeuchi Dickerson

David Marquis

David Matthew Marquis

Date

Victor H. Obungu

Date

Apr. 1 29, 2009

Date

Sheng-Bin Peng

Peter Edward Vaillancourt

Peter Edward Vaillancourt