

U.S. DEPARTMENT OF COMMERCE  
U.S. PATENT AND TRADEMARK OFFICE

**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

**TO THE DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE:  
PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.**

<p>1. Conveying party(ies):</p> <table style="width:100%;"> <thead> <tr> <th style="text-align: left;">Name(s)</th> <th style="text-align: left;">Execution Date(s)</th> </tr> </thead> <tbody> <tr> <td>Tesfaye Biftu</td> <td>Sep 11, 2003</td> </tr> <tr> <td>Gui-Bai Liang</td> <td>Sep 11, 2003</td> </tr> <tr> <td>Xiaoxia Qian</td> <td>Sep 11, 2003</td> </tr> <tr> <td>Ann E. Weber</td> <td>Sep 11, 2003</td> </tr> <tr> <td>Danqing Dennis Feng</td> <td>Sep 11, 2003</td> </tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </tbody> </table> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	Name(s)	Execution Date(s)	Tesfaye Biftu	Sep 11, 2003	Gui-Bai Liang	Sep 11, 2003	Xiaoxia Qian	Sep 11, 2003	Ann E. Weber	Sep 11, 2003	Danqing Dennis Feng	Sep 11, 2003											<p>2. Nature of conveyance:</p> <table style="width:100%;"> <tr> <td><input checked="" type="checkbox"/> Assignment</td> <td><input type="checkbox"/> Security Agreement</td> </tr> <tr> <td><input type="checkbox"/> Merger</td> <td><input type="checkbox"/> Change of Name</td> </tr> <tr> <td colspan="2"><input type="checkbox"/> Other:</td> </tr> </table> <p>3. Name and address of receiving party(ies):</p> <p>Name: <u>MERCK &amp; Co., INC.</u></p> <p>Internal Address: <u>RY60-30</u></p> <p>Street Address: <u>P.O. Box 2000</u></p> <p>City &amp; State: <u>RAHWAY, NEW JERSEY</u></p> <p>Zip/Postal Code: <u>07065-0907</u></p> <p>Additional name(s) &amp; addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<input checked="" type="checkbox"/> Assignment	<input type="checkbox"/> Security Agreement	<input type="checkbox"/> Merger	<input type="checkbox"/> Change of Name	<input type="checkbox"/> Other:	
Name(s)	Execution Date(s)																												
Tesfaye Biftu	Sep 11, 2003																												
Gui-Bai Liang	Sep 11, 2003																												
Xiaoxia Qian	Sep 11, 2003																												
Ann E. Weber	Sep 11, 2003																												
Danqing Dennis Feng	Sep 11, 2003																												
<input checked="" type="checkbox"/> Assignment	<input type="checkbox"/> Security Agreement																												
<input type="checkbox"/> Merger	<input type="checkbox"/> Change of Name																												
<input type="checkbox"/> Other:																													

4. Application number(s) or patent number(s) are as follows:

(a) Patent Application No(s). 10/501,059, filed on July 9, 2004

and titled:

**BETA-AMINO HETEROCYCLIC DIPEPTIDYL PEPTIDASE INHIBITORS FOR THE TREATMENT OR PREVENTION OF DIABETES**

(b) If this document is being filed together with a new application, the execution date of the application is:

Additional numbers attached? ☐ Yes ☐ No

5. Name & address of party to whom correspondence concerning documents should be mailed:

Name: Philippe L. Durette

Internal Address: PATENT DEPARTMENT  
MERCK & CO., INC.  
P.O. BOX 2000 -- RY60-30

City & State: RAHWAY, N.J. Zip: 07065-0907

6. Total no. of applications & patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

☐ Enclosed

☒ The Director is hereby authorized to charge the deposit account number entered below for any fees which may be required or to credit any overpayment.

8. Deposit account number: 13-2755

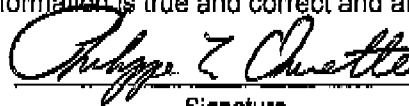
**DO NOT USE THIS SPACE**

9. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Philippe L. Durette Reg. No. 35.125

Name of Person Signing



Signature

May 9, 2006

Date

Total number of pages including cover sheet, attachments, and documents: 4

**NOTE: Send to Mail Stop Assignment Recordation Services or Fax to Patent and Trademark Office at (571) 273-0140**

**CERTIFICATE OF MAILING OR FACSIMILE TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on:

Name (Print/Type): Pamela Spalding

Signature



Date May 9, 2006

**PATENT**

Attorney Docket Number 21247YU.S. Serial No. 10/501,059Filing Date July 9, 2004**ASSIGNMENT AND AGREEMENT**

For value received, we, Tesfaye Biftu, Gui-Bai Liang, Xiaoxia Qian, Ann E. Weber, Danqing Dennis Feng

of 3 Ocala Court, Freehold, New Jersey 07728; 60 Rambling Drive, Scotch Plains, New Jersey 07076; 360 West 34th Street, Apt. 8, New York, New York 10001; 1974 Duncan Drive, Scotch Plains, New Jersey 07076, 125 Arapaho Trail, Branchburg, NJ 08876

hereby sell, assign and transfer to MERCK & CO., Inc., a corporation of the State of New Jersey, having an office at Lincoln Avenue, City of Rahway, State of New Jersey, and its successors, assigns and legal representatives, our entire right, title and interest, for all countries, in and to certain inventions relating to

**BETA-AMINO HETEROCYCLIC DIPEPTIDYL PEPTIDASE INHIBITORS FOR THE TREATMENT OR PREVENTION OF DIABETES**

described in an application for Patents having Attorney Docket Number 21247  
filed on 10/18/2002 ; Serial No. filed on ; Serial No.

and in application(s) Serial No. 60/419,703  
filed on (if applicable),

and all our rights and privileges, including any and all benefits under the International Convention for the Protection of Industrial Property, under any and all Patents which may be granted therefor, and under any and all extensions, divisionals, reissues and continuations of said application for Patents, including any foreign applications derived therefrom, equivalent thereto or claiming priority thereof.

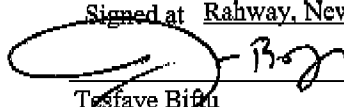
We request that any and all Patents for said inventions be issued to said assignee, its successor, assigns and legal representatives, or to such nominees as it may designate.

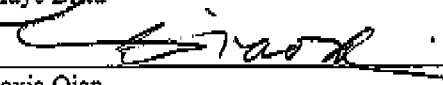
We agree that, when requested, we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining Patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

We covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

We hereby authorize our attorney, Philippe L. Durette or an attorney with Power of Attorney in this application, of the said MERCK & CO., Inc., to insert Serial No., (s) and Filing Date(s) of said application(s) when known.

Signed at Rahway, New Jersey this 11<sup>th</sup> day of September, 2003.

  
Tesfaye Biftu

  
Xiaoxia Qian

  
Danqing Dennis Feng

  
Gui-Bai Liang

  
Ann E. Weber

**PATENT****REEL: 017605 FRAME: 0299**

Page 1 of 2

Attorney Docket Number 21247YU.S. Serial No. 10/501,059Filing Date July 9, 2004**ASSIGNMENT AND AGREEMENT**STATE OF NEW JERSEYCounty of UNION

SS.

Personally appeared before me the above-named Tesfaye Biftu Xiaoxia Qian Danqing Dennis Feng Gui-Bai Liang Ann  
E. Weber

to me known and known to me to be the person(s) who executed the foregoing instrument and acknowledged said instrument to be  
their free act and deed this 11<sup>th</sup> day of September, 2003.

Denise K. Brown

Denise K. Brown

Notary Public

**DENISE K. BROWN**  
**NOTARY PUBLIC OF NEW JERSEY**  
Commission Expires 12/19/2005

Signed at \_\_\_\_\_ this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_.

County of \_\_\_\_\_

SS.

Personally appeared before me the above-named

to me known and known to me to be the person(s) who executed the foregoing instrument and acknowledged said instrument to be  
their free act and deed this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_.

\_\_\_\_\_  
Notary Public**PATENT**