## PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.1

<table>
<thead>
<tr>
<th>SUBMISSION TYPE:</th>
<th>NEW ASSIGNMENT</th>
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<tbody>
<tr>
<td>NATURE OF CONVEYANCE:</td>
<td>ASSIGNMENT</td>
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### CONVEYING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paul Harrington</td>
<td>06/10/2008</td>
</tr>
<tr>
<td>Richard W. Heidebrecht Jr.</td>
<td>06/16/2008</td>
</tr>
<tr>
<td>Solomon Kattar</td>
<td>06/16/2008</td>
</tr>
<tr>
<td>Thomas A. Miller</td>
<td>06/16/2008</td>
</tr>
<tr>
<td>Karin M. Otte</td>
<td>06/16/2008</td>
</tr>
<tr>
<td>Phieuang Silphaivanh</td>
<td>06/16/2008</td>
</tr>
<tr>
<td>Paul Tempest</td>
<td>06/16/2008</td>
</tr>
<tr>
<td>Kevin J. Wilson</td>
<td>06/16/2008</td>
</tr>
<tr>
<td>David J. Witter</td>
<td>06/16/2008</td>
</tr>
</tbody>
</table>

### RECEIVING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Merck &amp; Co., Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street Address</td>
<td>P.O. Box 2000</td>
</tr>
<tr>
<td>Internal Address</td>
<td>RY60-30</td>
</tr>
<tr>
<td>City</td>
<td>Rahway</td>
</tr>
<tr>
<td>State/Country</td>
<td>NEW JERSEY</td>
</tr>
<tr>
<td>Postal Code</td>
<td>07065</td>
</tr>
</tbody>
</table>

**PROPERTY NUMBERS Total: 1**

<table>
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<tr>
<th>Property Type</th>
<th>Number</th>
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<tbody>
<tr>
<td>Application Number</td>
<td>12666384</td>
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### CORRESPONDENCE DATA

Fax Number: (732)594-4720  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
Phone: 732-594-5455  
Email: US_efs@merck.com  
Correspondent Name: Merck & Co., Inc.  
Address Line 1: P.O. Box 2000
<table>
<thead>
<tr>
<th>Address Line 2:</th>
<th>RY60-30</th>
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</thead>
<tbody>
<tr>
<td>Address Line 4:</td>
<td>Rahway, NEW JERSEY 07065</td>
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<table>
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<tr>
<th>ATTORNEY DOCKET NUMBER:</th>
<th>MRL-ONC-22380-US-PCT</th>
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<tbody>
<tr>
<td>NAME OF SUBMITTER:</td>
<td>Li Su</td>
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**Total Attachments: 7**
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ASSIGNMENT AND AGREEMENT

For value received, we, Richard W. Heidebrecht, Jr., Solomon Kattar, Thomas A. Miller, Karin M. Otte, Phiong Slihiphaivanh, Paul Tempest, Kevin J. Wilson, David J. Witter

of Brookline, Massachusetts 02446;
Arlington, Massachusetts 02474;
Brookline, Massachusetts 02445;
Natick, Massachusetts 01760;
Newton, Massachusetts 02461;
Brookline, Massachusetts 02446;
West Newton, Massachusetts 02465;
Norfolk, Massachusetts 02056; respectively,

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
4-CARBOXYBENZYLAMINO DERIVATIVES AS HISTONE DEACETYLASE INHIBITORS

described in an application for Patents having Attorney Docket Number MRL-ONC-22380 and in application(s)
Serial No. 60/937,409 filed on 06/27/2007; Serial No. filed on ;

Serial No. 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.

This document may be executed in any number of counterparts, each of which so executed shall be deemed to be an original,
but all such counterparts shall together constitute but one and the same document.

We hereby authorize our attorney, Li Su or an attorney with Power of Attorney in this application,
of the said MERCK & CO., Inc., to insert Serial No. (s), PCT Appl. No. (s) and Filing Date (s) of said application(s) when known.
ASSIGNMENT AND AGREEMENT

Signed at Boston, Massachusetts this 16th day of June, 2008

Richard W. Heidebrecht, Jr.
Solomon Kattar
Thomas A. Miller
Karin M. Otte
Phieun Silphaivanh
Paul Tempest

COMMONWEALTH OF MASSACHUSETTS )
County of Suffolk ) SS.

Personally appeared before me the above-named Richard W. Heidebrecht, Jr., Solomon Kattar, Thomas A. Miller, Karin M. Otte, Phieun Silphaivanh, Paul Tempest, Kevin J. Wilson, David J. Witter

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 16th day of June, 2008.

Notary Public

PATENT
REEL: 023964 FRAME: 0674
ASSIGNMENT AND AGREEMENT

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

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
ASSIGNMENT AND AGREEMENT

Signed at __________________________ this ___________ day of ___________ , __________.

______________________________

______________________________

________________________________
SS.

County of __________________________

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

Signed at __________________________ this ___________ day of ___________ , __________.

______________________________

______________________________

________________________________
SS.

County of __________________________

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 ___________ , __________.
ASSIGNMENT AND AGREEMENT

For value received, I, Paul Harrington
residing at: Camarillo, California 93012
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, my entire right,
title and interest, for all countries, in and to certain inventions relating to

4-CARBOXYBENZYLAMINO DERIVATIVES AS HISTONE DEACETYLASE INHIBITORS

described in an application for Patents having Attorney Docket Number MRL-ONC-22380
Serial No. 60/937,409 filed on 06/27/2007

and in application(s)

Serial No. Serial No. filed on (if applicable).

and all my 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.

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

I agree that, when requested, I 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.

I 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 I have full right to convey the same as herein expressed.

I hereby authorize my attorney Li Su

or an attorney with Power of Attorney in this application, of the said MERCK & CO., Inc., to insert the Serial No. (s), PCT Appl. No. (s),
and Filing Date (s) of said application(s) when known.

Signed at ___________ this __________ day of __________, 2008

Paul Harrington
ASSIGNMENT AND AGREEMENT

County of ____________________________

SS.

Personally appeared before me the above-named Paul Harrington

to me known and known to me to be the person who executed the foregoing instrument and acknowledged said instrument to be his

free act and deed this _____________ day of ______________________, 2008.

______________________________
Notary Public
CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California
County of Ventura

On 6/10/2008 before me, Alice Young, hereinafter referred to as the Officer, personally appeared Paul Harrington, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is are subscribed to the instrument, or a person authorized to act on behalf of the person(s) whose name(s) is are subscribed to the instrument and acknowledged to me that he/she/they executed the same in his/their capacity (es), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) 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: Alice Young

Place Notary Seal Above
Signature: Alice Young

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document
Title or Type of Document: Assignment & Agreement
Number of Pages: 1

Signer(s) Other Than Named Above:

Capacity(ies) Claimed by Signer(s)
Signer's Name: Paul Harrington

Individual
Corporate Officer — Title(s):
Partner — Limited, General
Attorney in Fact
Trustee
Guardian or Conservator
Other:

Signer Is Representing: Self

RIGHT THUMBPRINT

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RECORDED: 02/19/2010
PATENT
REEL: 023964 FRAME: 0679