PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
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<tbody>
<tr>
<td>Gavin C. Hirst</td>
<td>10/20/2009</td>
</tr>
<tr>
<td>Andrew Burchat</td>
<td>10/27/2009</td>
</tr>
<tr>
<td>Neil Wishart</td>
<td>11/03/2009</td>
</tr>
<tr>
<td>David J. Calderwood</td>
<td>10/22/2009</td>
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<tr>
<td>Michael R. Michaelides</td>
<td>10/19/2009</td>
</tr>
<tr>
<td>Zhiqin Ji</td>
<td>10/19/2009</td>
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RECEIVING PARTY DATA

<table>
<thead>
<tr>
<th>Name:</th>
<th>Abbott Laboratories</th>
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<tbody>
<tr>
<td>Street Address:</td>
<td>100 Abbott Park Road</td>
</tr>
<tr>
<td>City:</td>
<td>Abbott Park</td>
</tr>
<tr>
<td>State/Country:</td>
<td>ILLINOIS</td>
</tr>
<tr>
<td>Postal Code:</td>
<td>60064</td>
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PROPERTY NUMBERS Total: 1

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<th>Property Type</th>
<th>Number</th>
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<tbody>
<tr>
<td>Application Number</td>
<td>12315416</td>
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CORRESPONDENCE DATA

Fax Number: (508)688-8110
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Email: gayle.o'brien@abbott.com
Correspondent Name: Gayle O'Brien
Address Line 1: 100 Research Dr.
Address Line 4: Worcester, MASSACHUSETTS 01605

ATTORNEY DOCKET NUMBER: BBC-167USD1

NAME OF SUBMITTER: Geneva Bickford

501004534

PATENT
REEL: 023460 FRAME: 0273
ASSIGNMENT

I/We,

(1) Gavin C. Hirst

(2) Andrew Hurchat

(3) Neil Wishart

(4) David J. Calderwood

(5) Michael R. Michaelides, and

(6) Zhiqin Ji

residing, respectively, at

(1) 5391 Carmel Knolls Drive, San Diego, CA 92130

(2) 31 Foxhill Road, Shrewsbury, MA 01545

(3) 406 Sterling Road, Jefferson, MA 01522

(4) 4 McCarthy Circle, Framingham, MA 01702

(5) 4452 W. Gavin Lane, Libertyville, IL 60048

(6) 1103 Tamarack Lane, Libertyville, IL 60048

for good and valuable consideration, receipt of which is hereby acknowledged, have assigned, sold and transferred to and do hereby assign, sell and transfer to Abbott Laboratories, a corporation organized and existing under the laws of the State of Illinois and having an office and a place of business at 100 Abbott Park Road, Abbott Park, IL 60064, its successors and assigns:

1) the entire right, title and interest in the United States and in all countries throughout the world in and to any and all my/our inventions and discoveries disclosed in United States Application Ser. No. 12/315,416, filed 03 December 2008 (Atty. Docket No. BBC-167USD1); entitled: "KINASE INHIBITORS," including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof, and any substitute applications therefor;

2) the full and complete right to file patent applications in the name of Abbott Laboratories, its designee, or in my name at the election of Abbott Laboratories or its designee, on the aforesaid inventions, discoveries and applications in all countries of the world;

3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any other country of the world and any renewals, revivals, reissues, reexaminations and extensions of the same; and

4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to Abbott Laboratories as the assignee of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.
We further agree, at any time, upon the request of Abbott Laboratories, to execute and to deliver to Abbott Laboratories any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmations, registration and importation based on any Letters Patent issuing on said inventions, discoveries or applications, and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

We further agree at any time to execute and to deliver upon request to Abbott Laboratories such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of Abbott Laboratories under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

ASSIGNORS:

(1)  
Gavin C. Hirst

ACKNOWLEDGEMENT:

On this 20th day of October, 2009, Gavin C. Hirst personally appeared before me, executed the foregoing Assignment, and duly acknowledged to me that such Assignment was executed by his/her free act and deed for the uses and purposes therein expressed.

Witness signature

Witness name (please print)

(2)  
Andrew Burchat

ACKNOWLEDGEMENT:

On this _______ day of ______________, 2009, Andrew Burchat personally appeared before me, executed the foregoing Assignment, and duly acknowledged to me that such Assignment was executed by his/her free act and deed for the uses and purposes therein expressed.

Witness signature

Witness name (please print)
(3)  
Neil Wishart

ACKNOWLEDGEMENT:

On this ______ day of _____________, 2009, Neil Wishart personally appeared before me, executed the foregoing Assignment, and duly acknowledged to me that such Assignment was executed by his/her free act and deed for the uses and purposes therein expressed.

____________________________________
Witness signature

____________________________________
Witness name (please print)

(4)  
David J. Calderwood

ACKNOWLEDGEMENT:

On this ______ day of _____________, 2009, David J. Calderwood personally appeared before me, executed the foregoing Assignment, and duly acknowledged to me that such Assignment was executed by his/her free act and deed for the uses and purposes therein expressed.

____________________________________
Witness signature

____________________________________
Witness name (please print)

(5)  
Michael R. Michaelides

ACKNOWLEDGEMENT:

On this ______ day of _____________, 2009, Michael R. Michaelides personally appeared before me, executed the foregoing Assignment, and duly acknowledged to me that such Assignment was executed by his/her free act and deed for the uses and purposes therein expressed.

____________________________________
Witness signature

____________________________________
Witness name (please print)
Zhiqin Ji

ACKNOWLEDGEMENT:

On this ______ day of ______________, 2009, Zhiqin Ji personally appeared before me, executed the foregoing Assignment, and duly acknowledged to me that such Assignment was executed by his/her free act and deed for the uses and purposes therein expressed.

__________________________________________
Witness signature

__________________________________________
Witness name (please print)
ASSIGNMENT

I/We,

(1) Gavin C. Hirst

(2) Andrew Burchat

(3) Neil Wishart

(4) David J. Calderwood

(5) Michael R. Michaelides, and

(6) Zhiqun Ji

residing, respectively, at:

(1) 5391 Carmel Knolls Drive, San Diego, CA 92130

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(4) 4 McCarthy Circle, Framingham, MA 01702

(5) 4452 W. Gavin Lane, Libertyville, IL 60048

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1) the entire right, title and interest in the United States and in all countries throughout the world in and to any and all my/our inventions and discoveries disclosed in United States Application Ser. No. 12/315,416, filed 03 December 2008 [Atty. Docket No. BBC-167/USD1]; entitled: "KINASE INHIBITORS", including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof, and any substitute applications therefor;

2) the full and complete right to file patent applications in the name of Abbott Laboratories, its designee, or in my name at the election of Abbott Laboratories or its designee, on the aforesaid inventions, discoveries and applications in all countries of the world;

3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any other country of the world and any renewals, revivals, reissues, reexaminations and extensions of the same; and

4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to Abbott Laboratories as the assignee of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.
We further agree, at any time, upon the request of Abbott Laboratories, to execute and to deliver to Abbott Laboratories any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries or applications, and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

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ASSIGNORS:

(1) ____________________________________________

Gavin C. Hirst

ACKNOWLEDGEMENT:

On this ______ day of ____________, 2009, Gavin C. Hirst personally appeared before me, executed the foregoing Assignment, and duly acknowledged to me that such Assignment was executed by his/her free act and deed for the uses and purposes therein expressed.

__________________________________________
Witness signature

__________________________________________
Witness name (please print)

(2) ____________________________________________

Andrew Burchat

ACKNOWLEDGEMENT:

On this ______ day of ____________, 2009, Andrew Burchat personally appeared before me, executed the foregoing Assignment, and duly acknowledged to me that such Assignment was executed by his/her free act and deed for the uses and purposes therein expressed.

__________________________________________
Witness signature

__________________________________________
Witness name (please print)
(3) ____________________________________
Neil Wishart

ACKNOWLEDGEMENT:

On this ______ day of _________________, 2009, Neil Wishart personally appeared before me, executed the foregoing Assignment, and duly acknowledged to me that such Assignment was executed by his/her free act and deed for the uses and purposes therein expressed.

____________________________________
Witness signature

____________________________________
Witness name (please print)

(4) ____________________________________
David J. Calderwood

ACKNOWLEDGEMENT:

On this ______ day of _________________, 2009, David J. Calderwood personally appeared before me, executed the foregoing Assignment, and duly acknowledged to me that such Assignment was executed by his/her free act and deed for the uses and purposes therein expressed.

____________________________________
Witness signature

____________________________________
Witness name (please print)

(5) __________________________
Michael R. Michaelides

ACKNOWLEDGEMENT:

On this 19th day of October, 2009, Michael R. Michaelides personally appeared before me, executed the foregoing Assignment, and duly acknowledged to me that such Assignment was executed by his/her free act and deed for the uses and purposes therein expressed.

Witness signature

____________________________________
Witness name (please print)
ACKNOWLEDGEMENT:

On this __ day of __________, 2009, Zhiqin Ji personally appeared before me, executed the foregoing Assignment, and duly acknowledged to me that such Assignment was executed by his/her free act and deed for the uses and purposes therein expressed.

Witness signature

Robin Frey
Witness name (please print)
RECORDATION FORM COVER SHEET
PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)
   - Gavin C. Hirst (10/20/09)
   - Andrew Burchat (10/27/09)
   - Neil Wishart (11/3/09)
   - David J. Calderwood (10/22/09)

   Additional name(s) of conveying party(ies) attached? [ ] Yes [ ] No

2. Name and address of receiving party(ies)
   - Name: Abbott Laboratories
   - Street Address: 100 Abbott Park Road
   - City: Abbott Park
   - State: IL
   - Country: US Zip: 60064

   Additional name(s) & address(es) attached? [ ] Yes [ ] No

3. Nature of conveyance/Execution Date(s):
   - Execution Date(s) in parenthesis after name
     - [ ] Assignment
     - [ ] Merger
     - [ ] Security Agreement
     - [ ] Change of Name
     - [ ] Joint Research Agreement
     - [ ] Government Interest Assignment
     - [ ] Executive Order 9424, Confirmatory License
     - [ ] Other

4. Application or patent number(s):
   - A. Patent Application No.(s)
     12/315,416
   - B. Patent No.(s)

   Additional numbers attached? [ ] Yes [ ] No

5. Name and address to whom correspondence concerning document should be mailed:
   - Name: Gayle O’Brien
   - Internal Address: Abbott Bioresearch Center
   - Street Address: 100 Research Drive
   - City: Worcester
   - State: MA Zip: 01605-4314
   - Phone Number: (508) 688-6053
   - Fax Number: (508) 688-8110
   - Email Address: gayle.o'brien@abbott.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) $40.00
   - [ ] Authorized to be charged by credit card
   - [ ] Authorized to be charged to deposit account
   - Enclosed
   - None required (government interest not affecting title)

8. Payment Information
   - a. Credit Card Last 4 Numbers
     Expiration Date
   - b. Deposit Account Number 01-0025

   Authorized User Name: Gayle O’Brien

9. Signature:
   - Gayle O’Brien
   - Signature
   - Name of Person Signing
   - Date November 3, 2009

   Total number of pages including cover sheet, attachments, and documents: 14

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

PATENT
REEL: 023460 FRAME: 0283
# RECORDATION FORM COVER SHEET

(Continued)

**Form FTO-1595**

Additional Conveying Party(ies)/Execution Date(s) (1. Continued):

*Michael R. Michaelides (10/19/09)*

*Zhiqin Ji (10/19/09)*

## Additional Assignee(s) (2. Continued)

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City: ___________  State: _____  Country: ___________  Zip: ________

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<th>Assignee name:</th>
<th>Street Address:</th>
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<tbody>
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(3) Neil Wishart

(4) David J. Calderwood

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(6) Zhiqin Ji

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(4) 4 McCarthy Circle, Framingham, MA 01702

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ASSIGNORS:

(1)  
Gavin C. Hirst

ACKNOWLEDGEMENT:

On this _______ day of ______________, 2009, Gavin C. Hirst personally appeared before me, executed the foregoing Assignment, and duly acknowledged to me that such Assignment was executed by his/her free act and deed for the uses and purposes therein expressed.

Witness signature

Witness name (please print)

(2)  
Andrew Burchat

ACKNOWLEDGEMENT:

On this _______ day of ______________, 2009, Andrew Burchat personally appeared before me, executed the foregoing Assignment, and duly acknowledged to me that such Assignment was executed by his/her free act and deed for the uses and purposes therein expressed.

Witness signature

Witness name (please print)
ACKNOWLEDGEMENT:

On this 3 day of November, 2009, Neil Wishart personally appeared before me, executed the foregoing Assignment, and duly acknowledged to me that such Assignment was executed by his/her free act and deed for the uses and purposes therein expressed.

Witness signature

Witness name (please print)

ACKNOWLEDGEMENT:

On this 22 day of October, 2009, David J. Calderwood personally appeared before me, executed the foregoing Assignment, and duly acknowledged to me that such Assignment was executed by his/her free act and deed for the uses and purposes therein expressed.

Witness signature

Witness name (please print)

ACKNOWLEDGEMENT:

On this ______ day of ________________, 2009, Michael R. Michaelides personally appeared before me, executed the foregoing Assignment, and duly acknowledged to me that such Assignment was executed by his/her free act and deed for the uses and purposes therein expressed.

Witness signature

Witness name (please print)
(6) ____________________________________________

Zhiqin Ji

ACKNOWLEDGEMENT:

On this ______ day of ________________, 2009, Zhiqin Ji personally appeared before me, executed the foregoing Assignment, and duly acknowledged to me that such Assignment was executed by his/her free act and deed for the uses and purposes therein expressed.

________________________________________________
Witness signature

________________________________________________
Witness name (please print)