

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Richard A. Young</td> <td>11/05/2012</td> </tr> <tr> <td>Peter B. Rahl</td> <td>11/06/2012</td> </tr> </tbody> </table>		Name	Execution Date	Richard A. Young	11/05/2012	Peter B. Rahl	11/06/2012
Name	Execution Date						
Richard A. Young	11/05/2012						
Peter B. Rahl	11/06/2012						
RECEIVING PARTY DATA							
Name:	Whitehead Institute for Biomedical Research						
Street Address:	Nine Cambridge Center						
City:	Cambridge						
State/Country:	MASSACHUSETTS						
Postal Code:	02142						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>PCT Number:</td> <td>US2012053173</td> </tr> </tbody> </table>		Property Type	Number	PCT Number:	US2012053173		
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PCT Number:	US2012053173						
CORRESPONDENCE DATA							
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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ATTORNEY DOCKET NUMBER:	WIBR-123-WO1						
NAME OF SUBMITTER:	Lisa M. Treannie						
<p>Total Attachments: 6</p> <p>source=Assignment Young Rahl#page1.tif</p> <p>source=Assignment Young Rahl#page2.tif</p> <p>source=Assignment Young Rahl#page3.tif</p> <p>source=Assignment Young Rahl#page4.tif</p> <p>source=Assignment Young Rahl#page5.tif</p> <p>source=Assignment Young Rahl#page6.tif</p>							

CH \$40.00 US2012053173

## ASSIGNMENT

WHEREAS we, Richard A. Young and Peter B. Rahl, together with James Bradner, have invented subject matter described in a Patent Cooperation Treaty (PCT) application entitled **METHODS OF DOWNREGULATING TRANSLOCATED ONCOGENE EXPRESSION USING BROMODOMAIN INHIBITORS** (hereinafter "INVENTION"), the specification of which:

- is being executed on even date herewith; and is about to be filed in the United States Patent Office;
- was filed on August 30, 2012, as PCT Application No. PCT/US2012/53173;


WHEREAS, Whitehead Institute for Biomedical Research (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the state of Delaware, having principal offices at Nine Cambridge Center, Cambridge, MA 02142, desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said INVENTION as described in said application, together with our entire right, title and interest in and to said application and foreign counterpart applications and such Letters Patent issued or issuing in whole or in part thereon, as well as any reissue and continuing applications and foreign counterpart applications thereof as well as any Letters Patent issued or issuing in whole or part thereon, and including the right to claim priority under any applicable statute, treaty or convention based on said application; said INVENTION, applications and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent, all choses in action pertaining to the applications or Letters Patent including the right to sue for and collect damages and other recoveries for past infringement thereof, all rights to initiate proceedings before government and administrative bodies, and all files, records and other materials arising from the prosecution, exploitation, or defense of rights and registrations pertaining to the applications or Letters Patent. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys

and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications to said ASSIGNEE, its successors, assigns, and legal representatives.

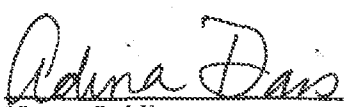
Inventor's Signature:   
Richard A. Young

Commonwealth of Massachusetts  
County of Middlesex

On this 5<sup>th</sup> day of November, 2012, before me, the undersigned notary public, personally appeared Richard A. Young, proved to me through satisfactory evidence of identification, which was personal knowledge, to be the person whose name is signed on the preceding or attached document in my presence.

(SEAL)



  
Notary Public

My commission expires 3-4-16

Inventor's Signature: \_\_\_\_\_  
Peter B. Rahl

Commonwealth of Massachusetts  
County of \_\_\_\_\_

On this \_\_\_\_\_ day of \_\_\_\_\_, 2012, before me, the undersigned notary public, personally appeared Peter B. Rahl proved to me through satisfactory evidence of identification, which was \_\_\_\_\_, to be the person whose name is signed on the preceding or attached document in my presence.

(SEAL)

\_\_\_\_\_  
Notary Public

My commission expires \_\_\_\_\_

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AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications to said ASSIGNEE, its successors, assigns, and legal representatives.

Inventor's Signature: \_\_\_\_\_  
Richard A. Young

Commonwealth of Massachusetts  
County of \_\_\_\_\_

On this \_\_\_\_\_ day of \_\_\_\_\_, 2012, before me, the undersigned notary public, personally appeared Richard A. Young, proved to me through satisfactory evidence of identification, which was \_\_\_\_\_, to be the person whose name is signed on the preceding or attached document in my presence.

(SEAL)

\_\_\_\_\_  
Notary Public

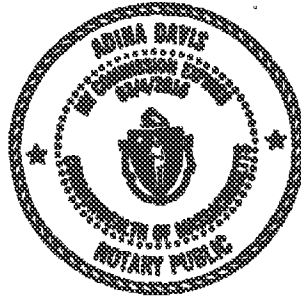
My commission expires \_\_\_\_\_

Inventor's Signature: *Peter B. Rahl*  
Peter B. Rahl

Commonwealth of Massachusetts  
County of Middlesex

On this 6<sup>th</sup> day of November, 2012, before me, the undersigned notary public, personally appeared Peter B. Rahl proved to me through satisfactory evidence of identification, which was personal knowledge, to be the person whose name is signed on the preceding or attached document in my presence.

(SEAL)



*Adina Davis*  
Notary Public

My commission expires 3.4.16