

## PATENT ASSIGNMENT

Electronic Version v1.1  
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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>Alfredo C. CASTRO</td> <td>08/23/2012</td> </tr> <tr> <td>Catherine A. EVANS</td> <td>08/23/2012</td> </tr> <tr> <td>Somarajannair JANARDANANNAIR</td> <td>08/23/2012</td> </tr> <tr> <td>Andre LESCARBEAU</td> <td>08/23/2012</td> </tr> <tr> <td>Tao LIU</td> <td>08/23/2012</td> </tr> <tr> <td>Daniel A. SNYDER</td> <td>09/05/2012</td> </tr> <tr> <td>Martin R. TREMBLAY</td> <td>08/23/2012</td> </tr> </tbody> </table>		Name	Execution Date	Alfredo C. CASTRO	08/23/2012	Catherine A. EVANS	08/23/2012	Somarajannair JANARDANANNAIR	08/23/2012	Andre LESCARBEAU	08/23/2012	Tao LIU	08/23/2012	Daniel A. SNYDER	09/05/2012	Martin R. TREMBLAY	08/23/2012
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<table border="1"> <tr> <td>Name:</td> <td>INFINITY PHARMACEUTICALS, INC.</td> </tr> <tr> <td>Street Address:</td> <td>780 Memorial Drive</td> </tr> <tr> <td>City:</td> <td>Cambridge</td> </tr> <tr> <td>State/Country:</td> <td>MASSACHUSETTS</td> </tr> <tr> <td>Postal Code:</td> <td>02139</td> </tr> </table>		Name:	INFINITY PHARMACEUTICALS, INC.	Street Address:	780 Memorial Drive	City:	Cambridge	State/Country:	MASSACHUSETTS	Postal Code:	02139						
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CORRESPONDENCE DATA																	
Fax Number:	8583141150																
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																	
Phone:	858-314-1200																
Email:	scgenua@jonesday.com																
Correspondent Name:	JONES DAY																
Address Line 1:	222 East 41st Street																
Address Line 2:	Sandra Genua																
Address Line 4:	New York, NEW YORK 10017-6702																
ATTORNEY DOCKET NUMBER:	765398-999055																

CH \$40.00 13552516

NAME OF SUBMITTER:

Sandra Genua

**Total Attachments: 4**

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# ASSIGNMENT

JOINT

7012 US1

WHEREAS, WE, Alfredo C. CASTRO, citizen of the United States, residing at 43 Wildwood Street, Winchester, MA 01890; Catherine A. EVANS, citizen of the United States, residing at 83 Jaques Street, Somerville, MA 02145; Somarajannair JANARDANANNAIR, citizen of India, residing at 111 Locust Street #78, Woburn, MA 01801; Andre LESCARBEAU, citizen of the United States, residing at 99 Porter St., Somerville, MA 02143; Tao LIU, citizen of the United States, residing at 15 Sherborne Circle, Ashland, MA 01721; Daniel A. SNYDER, citizen of the United States, residing at 94 Jaques St., Somerville, MA 02145; and Martin R. TREMBLAY, citizen of the United States, residing at 47 Heywood Ave., Melrose, MA 02176, ASSIGNORS, are the inventors of the invention in HETEROCYCLIC COMPOUNDS AND USES THEREOF for which we have executed an application for a Patent of the United States:

- ☐ which is executed on ☐ even date herewith or ☐
- ☒ which is identified by Jones Day docket no. 12928-055-999
- ☒ which was filed on July 18, 2012, Application No. 13/552,516
- ☐ We hereby authorize and request attorney(s), , at Jones Day, to insert here in parentheses (Application number, \_\_\_\_\_ filed \_\_\_\_\_ ) the filing date and application number of said application when known.

and WHEREAS, INFINITY PHARMACEUTICALS, INC., having a place of business at 780 Memorial Drive, Cambridge, MA 02139, U.S.A., ASSIGNEE, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, of good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

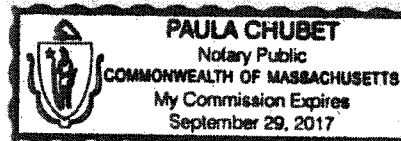
Date Aug. 23, 2012 Alfredo C. CASTRO L.S.

State of Massachusetts  
County of Middlesex ) SS:

On Aug. 23, 2012, before me, Paula Chubet, Notary Public, personally appeared Alfredo C. CASTRO, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), 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.

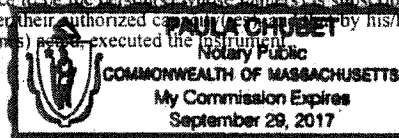
WITNESS my hand and official seal

Paula Chubet

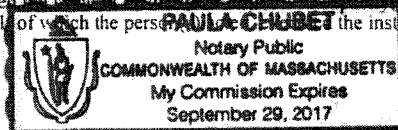


Date 23 Aug 2012, 2012Catherine A Evans L.S.  
Catherine A. EVANSState of Massachusetts  
County of Middlesex ) SS.:On Aug. 23, 2012, before me, Paula Chubet, Notary Public, personally appeared Catherine A. EVANS, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), 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.

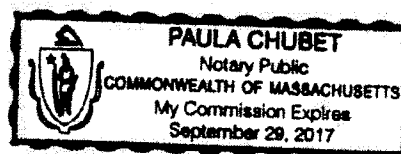
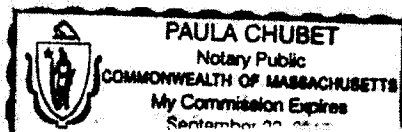
WITNESS my hand and official seal

Paula ChubetDate Aug. 23, 2012Somarajannair JANARDANANNAIR L.S.  
Somarajannair JANARDANANNAIRState of Massachusetts  
County of Middlesex ) SS.:On Aug. 23, 2012, before me, Paula Chubet, Notary Public, personally appeared Somarajannair JANARDANANNAIR, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), 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.

WITNESS my hand and official seal

Paula ChubetDate 23<sup>rd</sup> August, 2012Andre Lescarbeau L.S.  
Andre LESCARBEAUState of Massachusetts  
County of Middlesex ) SS.:On Aug. 23, 2012, before me, Paula Chubet, Notary Public, personally appeared Andre LESCARBEAU, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), 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.

WITNESS my hand and official seal

Paula Chubet

Date Aug. 23, 2012, 2012

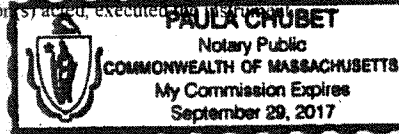
Tao LIU

L.S.

State of Massachusetts  
County of Middlesex ) SS:

On Aug. 23, 2012, before me, Paula Chubet, Notary Public, personally appeared Tao LIU, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), 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.

WITNESS my hand and official seal

Paula Chubet

Date \_\_\_\_\_, 2012

Daniel A. SNYDER

L.S.

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) SS:

On \_\_\_\_\_, 2012, before me, \_\_\_\_\_, Notary Public, personally appeared Daniel A. SNYDER, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), 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.

WITNESS my hand and official seal

Date Aug 23, 2012

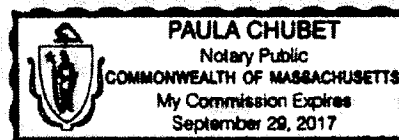
Martin R. TREMBLAY

L.S.

State of Massachusetts  
County of Middlesex ) SS:

On Aug. 23, 2012, before me, Paula Chubet, Notary Public, personally appeared Martin R. TREMBLAY, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), 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.

WITNESS my hand and official seal

Paula Chubet

Serial No. 13/552,516

JOINT  
Atty. Docket 12928-055-999

Date \_\_\_\_\_, 2012

Tao LIU

L.S.

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) SS.:

On \_\_\_\_\_, 2012, before me, \_\_\_\_\_, Notary Public, personally appeared Tao LIU, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), 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.

WITNESS my hand and official seal

Date 5 Sept 2012, 2012

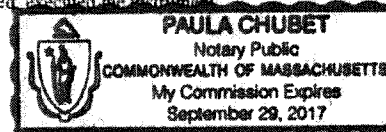
Dan Snyder  
Daniel A. SNYDER

L.S.

State of Massachusetts )  
County of Middlesex ) SS.:

On Sept 5, 2012, before me, Paula Chubet, Notary Public, personally appeared Daniel A. SNYDER, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), 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.

WITNESS my hand and official seal



Date \_\_\_\_\_, 2012

Martin R. TREMBLAY

L.S.

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) SS.:

On \_\_\_\_\_, 2012, before me, \_\_\_\_\_, Notary Public, personally appeared Martin R. TREMBLAY, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), 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.

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