

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>Andrew P. CREW</td> <td>12/21/2011</td> </tr> <tr> <td>Dan SHERMAN</td> <td>12/08/2011</td> </tr> <tr> <td>Hanqing DONG</td> <td>12/08/2011</td> </tr> <tr> <td>Caterina FERRARO</td> <td>12/15/2011</td> </tr> <tr> <td>Kam W. SIU</td> <td>12/08/2011</td> </tr> </tbody> </table>		Name	Execution Date	Andrew P. CREW	12/21/2011	Dan SHERMAN	12/08/2011	Hanqing DONG	12/08/2011	Caterina FERRARO	12/15/2011	Kam W. SIU	12/08/2011
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RECEIVING PARTY DATA													
Name:	OSI Pharmaceuticals, LLC												
Street Address:	1 Bioscience Park Drive												
City:	Farmingdale												
State/Country:	NEW YORK												
Postal Code:	11735												
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>US1162290</td> </tr> </tbody> </table>		Property Type	Number	PCT Number:	US1162290								
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PCT Number:	US1162290												
CORRESPONDENCE DATA													
Fax Number:	(631)962-2005												
Email:	doreen.dauscher@us.astellas.com												
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>													
Correspondent Name:	OSI Pharmaceuticals, LLC												
Address Line 1:	1 Bioscience Park Drive												
Address Line 2:	Doreen Dauscher												
Address Line 4:	Farmingdale, NEW YORK 11735												
ATTORNEY DOCKET NUMBER:	OS-10163PCT												
NAME OF SUBMITTER:	Doreen Dauscher												

CH \$40.00 US1162290

Total Attachments: 4

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ASSIGNMENT

WHEREAS, We, **Andrew P. CREW, Dan SHERMAN, Hanqing DONG, Caterina FERRARO, and Kam W. SIU** (hereinafter designated as the Undersigned individually and together) have invented an invention presently entitled **MACROCYCLIC KINASE INHIBITORS**, for which we filed a patent application in the United States Receiving Office on **November 29, 2011** (Appl. No. **PCT/US11/62290**), and which claims priority of US Provisional Appl. No. **61/417,601** filed on **November 29, 2010**.

WHEREAS, OSI PHARMACEUTICALS, LLC, a Limited Liability Company of the State of Delaware, having a place of business at 1 Bioscience Park Drive, Farmingdale, New York 11735 U.S.A. (hereinafter designated as the Assignee) together with its successors and assigns wishes to acquire the entire right, title and interest in and to the invention, and in and to this and any and all patent applications and patent(s) that may be granted therefor in all countries of the world, including the United States of America;

NOW THEREFORE, for valuable consideration from the Assignee to the Undersigned the receipt and adequacy of which are hereby acknowledged, and in accordance with our existing agreement(s) with the Assignee, the Undersigned hereby sell, assign, transfer and convey unto the Assignee, its lawful successors and assigns the entire and exclusive right, title and interest to this invention; and to this and any and all patent applications and patent(s) that may be granted therefor in the United States of America, any other countries in the world and their territories, dependencies and possessions; and to any and all divisions, reissues, continuing applications, conversions, re-examinations and extensions thereof for the full term or terms for which the same may be granted; and to the right to claim priority from said applications in all countries;

The Undersigned agree to execute all lawful papers necessary in connection with the invention or this application or any resulting patent(s); and for any regular, continuing, divisional, conversion, re-examination or reissue applications based in whole or in part, upon the invention and discoveries derived therefrom and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient; and to execute all papers necessary in connection with any administrative or judicial proceedings concerning the invention or this application or any regular, continuing, divisional, conversion, re-examination or reissue applications thereof or any patent(s) or reissue patent issued thereon; and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such proceedings;

The Undersigned agree to execute all papers and documents and to perform any act that may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar treaties and agreements;

The Undersigned agree to perform all affirmative acts, including testifying in any legal

Appl. No.: PCT/US11/62290
Docket No.: OS-10163PCT

proceeding or executing any document with respect to said invention, which may be necessary to obtain and maintain proper patent protection in any country for the Assignee and to vest all rights in such patent(s) to the Assignee; and to communicate to the Assignee, their successors and assigns, any facts known to us with respect to said invention;

The Undersigned hereby authorize and request the Patent and Trademark Office Officials in the United States of America and in any other countries to issue any and all patents resulting from the invention or this application, or any regular, continuing, divisional, conversion, re-examination or reissue applications thereof to the Assignee, and hereby covenant that the Undersigned have the full right to convey the entire interest herein assigned, and that have not executed, and will not execute, any agreement in conflict therewith;

The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Undersigned, their respective heirs, legal representatives and assigns; and

The Undersigned hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this agreement.

Inventor

Place of Signing: FARMINGDALE, NY Date: 12/21/11

Inventor Signature: Andrew Crew

Inventor Printed Name: Andrew P. CREW

Inventor Citizenship: GB

Before me personally appeared the above-named inventor and executed this document and acknowledged his/her free acts and deeds in and for the purposes set forth in this document this

21st day of Dec., 2011.

State of NEW YORK

County of SUFFOLK

Seal:


Doreen M. Dauscher

Notary Public (or witness if outside the U.S.A.)

DOREEN M. DAUSCHER
Notary Public, State of New York
No. 52-4903669
Qualified in Suffolk County
Commission Expires 8/24, 2013

Inventor

Place of Signing: FARMINGDALE, NY Date: 8-Dec-2011

Inventor Signature: 

Inventor Printed Name: Dan SHERMAN

Inventor Citizenship: US

Before me personally appeared the above-named inventor and executed this document and acknowledged his/her free acts and deeds in and for the purposes set forth in this document this 8th day of Dec., 20 11.

State of NEW YORK

County of SUFFOLK


Seal: 

Notary Public (or witness if outside the U.S.A.)

DOREEN M. DAUSCHER
Notary Public, State of New York
No. 52-4903669
Qualified in Suffolk County
Commission Expires 8/24, 2013

Inventor

Place of Signing: FARMINGDALE, NY Date: 12/8/2011

Inventor Signature: 

Inventor Printed Name: Hanqing DONG

Inventor Citizenship: CN

Before me personally appeared the above-named inventor and executed this document and acknowledged his/her free acts and deeds in and for the purposes set forth in this document this 8th day of Dec., 20 11.

State of NEW YORK

County of SUFFOLK

Seal: 

Notary Public (or witness if outside the U.S.A.)

DOREEN M. DAUSCHER
Notary Public, State of New York
No. 52-4903669
Qualified in Suffolk County
Commission Expires 3/24, 2013

Inventor

Place of Signing: FARMINGDALE, NY Date: 12/15/11

Inventor Signature: Caterina Ferraro

Inventor Printed Name: Caterina FERRARO

Inventor Citizenship: US

Before me personally appeared the above-named inventor and executed this document and acknowledged his/her free acts and deeds in and for the purposes set forth in this document this 15th day of Dec, 20 11.

State of NEW YORK

County of SUFFOLK

Seal: Doreen M. Dauscher

Notary Public (or witness if outside the U.S.A.)

DOREEN M. DAUSCHER
Notary Public, State of New York
No. 52-4903669
Qualified in Suffolk County
Commission Expires 8/24, 20 13

Inventor

Place of Signing: FARMINGDALE, NY Date: 12/8/2011

Inventor Signature: [Signature]

Inventor Printed Name: Kam W. SIU

Inventor Citizenship: US

Before me personally appeared the above-named inventor and executed this document and acknowledged his/her free acts and deeds in and for the purposes set forth in this document this 8th day of Dec, 20 11.

State of NEW YORK

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