PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yonghong Song	08/04/2009
Qing Xu	07/29/2009
Shawn M. Bauer	07/31/2009
Zhaozhong J. Jia	07/29/2009
Mukund Mehrotra	07/29/2009
Anjali Pandey	07/29/2009

RECEIVING PARTY DATA

Name:	Portola Pharmaceuticals, Inc.	
Street Address:	270 E. Grand Avenue	
Internal Address:	Suite 22	
City:	South San Francisco	
State/Country:	CALIFORNIA	
Postal Code:	94080	

PROPERTY NUMBERS Total: 1

Property Typ	е	Number
Application Number:	1	12386848

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 022104-003310US

PATENT 501038114 REEL: 023637 FRAME: 0197

NAME OF SUBMITTER:	Mark Hopkins
Total Attachments: 4 source=2009_12_10_ASMT_022104-003310US#page1.tif source=2009_12_10_ASMT_022104-003310US#page2.tif	
source=2009_12_10_ASMT_022104-003310US#page3.tif source=2009_12_10_ASMT_022104-003310US#page4.tif	

PATENT REEL: 023637 FRAME: 0198

Attorney Docket No.: 022104-003310US Client Reference No.: PTL005210US/PC

ASSIGNMENT OF PATENT APPLICATION

JOINT -

WHEREAS, Yonghong SONG of 860 Polaris Avenue, Foster City, CA 94404; Oing XU of 968 Diaz Lane, Foster City, CA 94404; Shawn M. BAUER of 181 Beachview Avenue, Pacifica, CA 94404; Zhaozhong J. MA of 1576E Marina Court, San Mateo, CA 94403; Mukund MEHROTRA of 464 Miller Avenue, South San Francisco, CA 94080; and Anjali PANDEY of 4506 Amiens Avenue, Fremont, CA 94555, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

INHIBITORS OF PROTEIN KINASES

Date(s) of execution of Declaration:

Filing Date:

April 22, 2009

Application No.:

12/386,848; and

WHEREAS, Portola Pharmaceuticals, Inc., located at 270 E. Grand Ave., Suite 22, South San Francisco. CA 94080, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

SIGNATURE WITNESSED BY: Signature of Witness Printed Name Signature of Witness

PATENT

REEL: 023637 FRAME: 0199

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Dated: 07/29/2009	Qing Xu
SIGNATURE WITNESSED BY:	, <u>,</u>
Dated: July 29th, 2009	Anyali Pandley Signature of Witness
	AN JALI PANDEY
	Printed Name
Dated: 07/29 2009	Akvirdu San
	Signature of Witness
	ARVINDER SRAN Printed Name
	Printed Name
Dated: 7131109	53
	Shawn M. Bauer
SIGNATURE WITNESSED BY: Dated: 7/3/09	Signature of Witness
	Signature of Witness
	Brian Kane
	Printed Name
Dated: 7/31/09	Nolost
	Signature of Witness
	WOLIN HUBNG
	Printed Name

Assignment

Attorney Docket No.: 022104-003310US Page 3	
Dated: $\frac{7/29/2 \times 9}{2}$ SIGNATURE WITNESSED BY: Dated: $\frac{7/29/09}{2}$	Zhaozhong J. Jia Signature of Witness
Dated: 7, 29.89	Printed Name Printed Name Signature of Witness TAGGER ROSE Printed Name
Dated: D7 29 09 SIGNATURE WITNESSED BY: Dated: 7/29/2009	Mukund Mehrotra Mukund Mehrotra Moly Alexandra Signature of Witness WOUN AMANG Printed Name
Dated: 7/29/2009	Anyale Pardey Signature of Witness

Assignment

ANJALI PANDEY
Printed Name

Assignment

Attorney Docket No.: 022104-003310US

Page 4

Dated:

July 29th, 2009

SIGNATURE WITNESSED BY:

Dated: 7/29/

Dated: 7. 29.09

Ayal Pardey

Anjali Pandey

Signature of Witness

Hanzhorg J. JiA

Printed Name

Signature of Witness

Printed Name

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RECORDED: 12/10/2009