

## 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>David Michael GOLDSTEIN</td> <td>06/12/2013</td> </tr> <tr> <td>Kenneth Albert BRAMELD</td> <td>06/12/2013</td> </tr> </tbody> </table>		Name	Execution Date	David Michael GOLDSTEIN	06/12/2013	Kenneth Albert BRAMELD	06/12/2013				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>PRINCIPIA BIOPHARMA INC.</td> </tr> <tr> <td>Street Address:</td> <td>400 East Jamie Court, Suite 302</td> </tr> <tr> <td>City:</td> <td>South San Francisco</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>94080</td> </tr> </table>		Name:	PRINCIPIA BIOPHARMA INC.	Street Address:	400 East Jamie Court, Suite 302	City:	South San Francisco	State/Country:	CALIFORNIA	Postal Code:	94080
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CORRESPONDENCE DATA											
Fax Number: 2024084400 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 202-408-4000 Email: sherrie.dufault@finnegan.com Correspondent Name: Thomas Irving Address Line 1: Finnegan Henderson Address Line 2: 901 New York Avenue Address Line 4: Washington D.C., DISTRICT OF COLUMBIA 20001-4413											
ATTORNEY DOCKET NUMBER:	11913.1011										
NAME OF SUBMITTER:	Thomas L. Irving										
Signature:	/Thomas L. Irving/										
Date:	06/20/2013										
Total Attachments: 1 source=Assignment#page1.tif											

CH \$40.00 13859569

## ASSIGNMENT

WHEREAS I/We, the below named inventor(s) (hereinafter referred to as Assignor(s)) have made an invention entitled:

### TYROSINE KINASE INHIBITORS

for which I/We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on April 9, 2013, (Application No. 13/859,569); and

WHEREAS, PRINCIPIA BIOPHARMA INC., a corporation of Delaware whose post office address is 400 East Jamie Court, Suite 302, South San Francisco, California 94080, USA (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional Application No. \_\_, filed \_\_ (if any), and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority in any foreign country on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application in any foreign country, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No.13/859,569, filed April 9, 2013) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

Dated: June 12, 2013

Dated: June 12, 2013

By:   
David Michael GOLDSTEIN

By:   
Kenneth Albert BRAMELD