

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>Shui-Long Wang</td> <td>09/16/2011</td> </tr> <tr> <td>Nicholas Chi-Kwan Ling</td> <td>09/21/2011</td> </tr> <tr> <td>Sharat Singh</td> <td>09/19/2011</td> </tr> </tbody> </table>		Name	Execution Date	Shui-Long Wang	09/16/2011	Nicholas Chi-Kwan Ling	09/21/2011	Sharat Singh	09/19/2011
Name	Execution Date								
Shui-Long Wang	09/16/2011								
Nicholas Chi-Kwan Ling	09/21/2011								
Sharat Singh	09/19/2011								
RECEIVING PARTY DATA									
Name:	PROMETHEUS LABORATORIES, INC.								
Street Address:	9410 Carroll Park Drive								
City:	San Diego								
State/Country:	CALIFORNIA								
Postal Code:	92121								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13190369</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13190369				
Property Type	Number								
Application Number:	13190369								
CORRESPONDENCE DATA									
Fax Number:	(415)576-0300								
Phone:	925-472-5000								
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<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:	Joe C. Hao								
Address Line 1:	Kilpatrick Townsend Stockton LLP								
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Address Line 4:	San Francisco, CALIFORNIA 94111								
ATTORNEY DOCKET NUMBER:	88473-816126 (020110US)								
NAME OF SUBMITTER:	Lamesha Robertson								
Total Attachments: 2 source=Assignment_88473_816126_020110US#page1.tif source=Assignment_88473_816126_020110US#page2.tif									

OP \$40.00 13190369

ASSIGNMENT, OF PATENT APPLICATION

JOINT

WHEREAS, Shui-Long Wang of San Diego, CA 92130; Nicholas Chi-Kwan Ling of San Diego, CA 92122; and Sharat Singh of Rancho Santa Fe, CA 92127, 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: **ASSAYS AND METHODS FOR THE DETECTION OF CROHN'S DISEASE**

Date(s) of execution of Declaration:

Filing Date: July 25, 2011

Application No.: 13/190,369; and

WHEREAS, PROMETHEUS LABORATORIES INC., a corporation of the United States, located at 9410 Carroll Park Drive, San Diego, CA 92121-5201, 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 Assignor, 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.

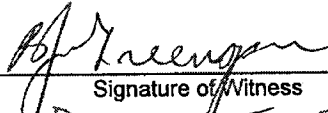
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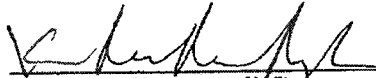
Shui-Long Wang

SIGNATURE WITNESSED BY:

Dated: 16-SEP-2011


Signature of Witness
Bernard J Greenspan
Printed Name

Dated: 9/16/11

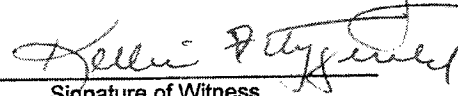

Signature of Witness
Kim MacMartin-Maglia
Printed Name

Dated: 9/21/11

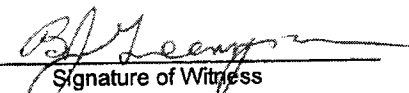

Nicholas Chi-Kwan Ling

SIGNATURE WITNESSED BY:

Dated: 9-21-11


Signature of Witness
KELLIE FITZGERALD
Printed Name

Dated: 21-SEPT-11

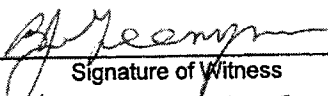

Signature of Witness
Bernard J Greenspan
Printed Name

Dated: 09/19/2011

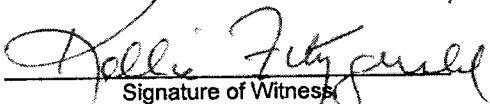

Sharat Singh

SIGNATURE WITNESSED BY:

Dated: 19-SEP-11


Signature of Witness
Bernard J Greenspan
Printed Name

Dated: 19-Sep-11


Signature of Witness
KELLIE FITZGERALD
Printed Name