

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
LEI LING	05/01/2014
JIAN LUO	04/30/2014
RECEIVING PARTY DATA	
Name:	NGM BIOPHARMACEUTICALS, INC.
Street Address:	630 GATEWAY BLVD
City:	SOUTH SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94080
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14985087
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ATTORNEY DOCKET NUMBER:	13370-044-999/131254-044
NAME OF SUBMITTER:	CHRISTINA QUATRINO
SIGNATURE:	/Christina Quatrino/
DATE SIGNED:	02/02/2016
Total Attachments: 2	
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source=13370_044_999_Assignment#page2.tif	

ASSIGNMENT

WHEREAS, WE, Lei LING, citizen of the United States, having a mailing address of 411 Nantucket Street, Foster City, CA 94404 residing at Foster City, CA and Jian LUO citizen of the United States, having a mailing address of 992 Ventura Avenue, Albany, CA 94796 residing at Albany, CA, ASSIGNORS, are the inventors of the invention in USES AND METHODS FOR MODULATING BILE ACID HOMEOSTASIS AND TREATMENT OF BILE ACID DISORDERS AND DISEASES for which we have executed an application for a Patent of the United States

which is identified by Jones Day docket no. 13370-006-999/131254-999006

which was filed on December 26, 2013, Application No. 14/141,256

and WHEREAS, NGM Biopharmaceuticals, Inc., a corporation organized and existing under the laws of the state of Delaware, and having an office for the transaction of business at 630 Gateway Boulevard, South San Francisco, CA 94080, ASSIGNEE, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, for 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 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 all right to sue for infringement including past infringement.

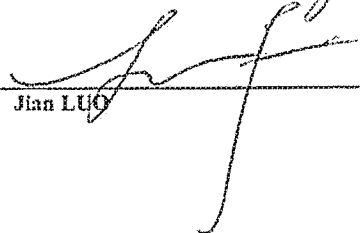
AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, 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.

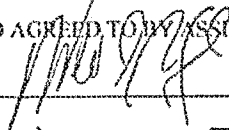
IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date 5/11/2014, 2014  L.S.
Lei LING

Date 4/30/14, 2014  L.S.
Jian LUO

ACCEPTED AND AGREED TO BY ASSIGNEE, NGM Biopharmaceuticals, Inc.:

Signature _____



Date: _____

5/1/14

Printed name _____

William J. Rieflin

Title _____

CEO