

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4138001

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DARRIN ANTHONY LINDHOUT	11/08/2016
RAJ HALDANKAR	11/09/2016
HUI TIAN	11/08/2016
JER-YUAN HSU	11/08/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NGM BIOPHARMACEUTICALS, INC.
<b>Street Address:</b>	333 OYSTER POINT BOULEVARD
<b>City:</b>	SOUTH SAN FRANCISCO
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94080
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14811578
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(650)327-3132
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	650-327-3400
<b>Email:</b>	perez@bozpat.com
<b>Correspondent Name:</b>	BOZICEVIC, FIELD & FRANCIS LLP
<b>Address Line 1:</b>	1900 UNIVERSITY AVENUE
<b>Address Line 2:</b>	SUITE 200
<b>Address Line 4:</b>	EAST PALO ALTO, CALIFORNIA 94303
<b>ATTORNEY DOCKET NUMBER:</b>	NGMB-139
<b>NAME OF SUBMITTER:</b>	SHWETA CHANDRA
<b>SIGNATURE:</b>	/SHWETA CHANDRA, REG. NO. 61,379/
<b>DATE SIGNED:</b>	11/10/2016
<b>Total Attachments: 2</b>	
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## ASSIGNMENT OF APPLICATION (JOINT)

Atty Docket No. NGMB-139

THIS ASSIGNMENT, by Darin Anthony Lindhout, residing in Mountain View, California, Raj Haldankar, residing in Redwood City, California, Hui Tian, residing in Foster City, California, and Jer-Yuan Hsu, residing in San Bruno, California, (hereinafter referred to as the assignors), respectively, witnesseth:

WHEREAS, the said assignors have invented certain new and useful improvements in:

"Compositions and Methods of Use for Treating Metabolic Disorders"

X filed on July 28, 2015 as U.S. Application Serial No. 14/811,578.

WHEREAS, **NGM Biopharmaceuticals, Inc.** a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at **333 Oyster Point Boulevard, South San Francisco, CA 94080** (hereinafter referred to as the assignee) is desirous of acquiring their right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW THEREFORE, for good and sufficient considerations, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, all of said assignors' right, title and interest in and to the above-mentioned invention, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said invention, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said invention in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said invention, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

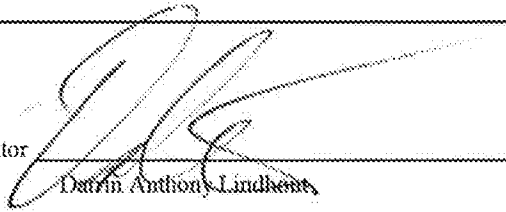
AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said invention and the Letters Patent to be issued thereon for the use and behalf of said assignee, its successors, legal representatives and assigns.

ASSIGNMENT OF APPLICATION (JOINT)

Atty Docket No. NGMB-139

Date 11/8/16

Name of Inventor

  
Darin Anthony Lindbeck

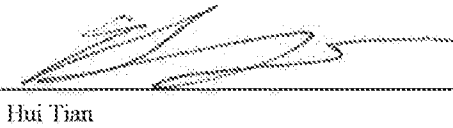
Date 11/9/16

Name of Inventor

  
Raj Haldankar

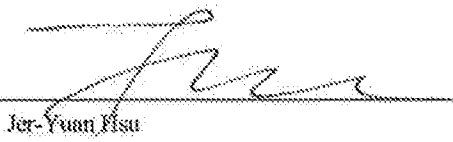
Date 11/8/16

Name of Inventor

  
Hui Tian

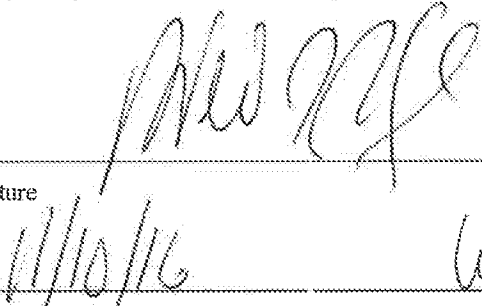
Date 11/8/16

Name of Inventor

  
Jer-Yuan Hsu

Hereby accepted on behalf of the assignee

Signature



Date

11/10/16

Name (print)

Wm J. Richlin

Title

CEO

NGM Biopharmaceuticals, Inc.