# 506509493 02/17/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6556269

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
Zhonghao Liu	08/27/2019	

#### **RECEIVING PARTY DATA**

Name:	NGM BIOPHARMACEUTICALS, INC.	
Street Address:	333 OYSTER POINT BOULEVARD	
City:	SOUTH SAN FRANCISCO	
State/Country:	CALIFORNIA	
Postal Code:	94080	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	17177762	

#### **CORRESPONDENCE DATA**

**Fax Number:** (877)769-7945

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.

Correspondent Name: JILL S. SHAPIRO

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	47702-0012002
NAME OF SUBMITTER:	MARYANN WHITE
SIGNATURE:	/Maryann White/
DATE SIGNED:	02/17/2021

# **Total Attachments: 2**

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PATENT 506509493 REEL: 055298 FRAME: 0178

Attorney Docket No.: 47702-0012001 / NP167-US

# ASSIGNMENT

For valuable consideration, the receipt of which I acknowledge, and intending to be bound legally, I, ZHONGHAO LIU, assign to NGM BIOPHARMACEUTICALS, INC., a corporation formed under the laws of Delaware and having a principal place of business at 333 Oyster Point Boulevard, South San Francisco, CA 94080, and its successors, transferees, and assignees (collectively the "Assignee"), all of my right, title, and interest throughout the world in the invention(s) (the "Subject Matter") described in a patent application that names me as inventor, is titled "COMBINATION THERAPY WITH GLUCAGON RECEPTOR ANTAGONISTS," and was filed in the United States Patent and Trademark Office on July 26, 2019, as application 16/522,778 (the "Application").

This Assignment assigns, in addition to the Subject Matter of the Application, (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region and under every treaty or convention, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

I authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in my name or in the Assignee's name.

I represent and warrant that I have the right and power to make this Assignment and that I have not made and will not make any other assignment that conflicts with this Assignment.

I will communicate to the Assignce (or, at the request of the Assignce to other parties) all known facts in any form relating to the Subject Matter; will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and

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documents; and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

Zhonghao Liu	Date: 8/27/19
Witnessed by:	<i>y</i>
Signature: Ahonda Nance	Date: 8/27/19
Print Name: Rhonda Nance	**
Signature: dian Sandi	Date: <u>Aug 27 2019</u>
Print Name: <u>Diane Pardi</u>	0

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignce: NG	MBIOPHARMAC	EUTICALS, INC	ny re			
Signature:	1)-5n	<u> </u>		Date:	Aug	27 2019
Name:	Actna Wi	un Tramb	lu_		0	
Title:	President	ε 000	Q'		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	***************************************
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