# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6901433

SUBMISSION TYPE:	RESUBMISSION
NATURE OF CONVEYANCE:	ASSIGNMENT
RESUBMIT DOCUMENT ID:	506764488

## **CONVEYING PARTY DATA**

Name	Execution Date
ROBERT HIGUCHI	07/23/2020

## **RECEIVING PARTY DATA**

Name:	PROMETHEUS BIOSCIENCES, INC.		
Street Address:	9410 CARROLL PARK DRIVE		
City:	SAN DIEGO		
State/Country:	CALIFORNIA		
Postal Code:	92121		

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17323979

### **CORRESPONDENCE DATA**

**Fax Number:** (650)493-6811

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.

**Phone:** 6504939300

Email: saba.smith@wsgr.com, tzavieh@wsgr.com, patentdocket@wsgr.com

Correspondent Name: WILSON SONSINI GOODRICH & ROSATI

Address Line 1: 650 PAGE MILL ROAD

Address Line 4: PALO ALTO, CALIFORNIA 94304

ATTORNEY DOCKET NUMBER:	56884-746.301
NAME OF SUBMITTER:	SABA SMITH
SIGNATURE:	/SABA SMITH/
DATE SIGNED:	09/03/2021

## **Total Attachments: 2**

source=56884-746.201- Executed Assignment -- FINAL--#page1.tif source=56884-746.201- Executed Assignment -- FINAL--#page2.tif

PATENT 506854612 REEL: 057388 FRAME: 0968

# **BEST COPY**

#### PATENT ASSIGNMENT

Docket Number 56884-746.201

WHEREAS, the undersigned:

1. Robert HIGUCHI Solana Beach, California (US)

(hereinafter "Inventor(s)"), have invented certain new and useful improvements in

### **GPR35 MODULATORS**

for which application serial number 16/751,092 was filed on January 23, 2020 in the United States Patent and Trademark Office;

(hereinafter, "Application(s)"). The term "Application(s)" also includes all patent applications that share or claim priority to or from the above application(s).

WHEREAS, <u>PROMETHEUS BIOSCIENCES</u>, <u>INC.</u>, a corporation incorporated under the laws of the State of <u>Delaware</u>, having a place of business at <u>9410 Carroll Park Drive</u>, <u>San Diego</u>, <u>California 92121 (US)</u>. (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said Application(s), and the inventions disclosed therein, and in and to all embodiments of the inventions, heretofore conceived, made or discovered, whether jointly or severally, by said Inventor(s) (hereinafter collectively referred to as "Inventions"), and in and to any and all patents, inventor's certificates and other forms of protection thereon granted in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, including those filed under the Paris Convention for the Protection of Industrial Property, The Patent Cooperation Treaty or otherwise (hereinafter "Patent(s)").

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor(s) to have been received in full from said Assignee:

- 1. Said Inventor(s) do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said Inventions; (b) in and to said Applications, including the right to claim priority to and from said Application(s); (c) in and to each and every application that is a divisional, substitution, continuation, or continuation-in-part of any of said Application(s); (d) in and to said Patent(s) and each and every patent issuing or reissuing from any of the foregoing; (e) in and to each and every reissue, reexamination, renewal or extension of any kind of any of the foregoing; (f) in and to each and every patent and application filed outside the United States and corresponding to any of the foregoing; and (g) in and to all claims for past, present and future infringement of the Patent(s), including all rights to sue for and to receive and recover for Assignee's own use all past, present, and future lost profits, royalties, and damages of whatever nature recoverable from an infringement of the Patent(s).
- Said Inventor(s) hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty. Such cooperation by said Inventor(s) shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any applications covering said Inventions; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Inventions; (d) for filing and prosecuting applications for reissuance of any said Patent(s); (e) for interference or other priority proceedings involving said Inventions; and (f) for legal proceedings involving said Inventions and any applications therefor and any Patent(s) granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that reasonable expenses incurred by said Inventor(s) in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor(s), their respective heirs, legal representatives and assigns.
- 4. Said Inventor(s) hereby warrant, represent and covenant that said Inventor(s) have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- 5. Said Inventor(s) hereby request that any Patent(s) issuing in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, be issued in the name of the Assignee, or its successors and assigns, for the sole use of said Assignee, its successors, legal representatives and assigns.
- 6. This instrument will be interpreted and construed in accordance with the laws of the State of Delaware, without regard to conflict of law principles. If any provision of this instrument is found to be illegal or unenforceable, the other provisions shall remain effective and enforceable to the greatest extent permitted by law. This instrument may be executed in counterparts, each of which is deemed an original, but all of which together constitute one and the same agreement.

IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this instrument to said Assignee as of the dates written below:

Date:	Robert HIGUCHI		
RECEIVED AND AGREE	D TO BY ASSIGNEE: PROMETHEUS BIOS	SCIENCES, INC.	
Date:	Signature:  Name: Chris Slavinsky Title: General Counsel		

#### PATENT ASSIGNMENT

Docket Number \$6884-746 201

WHEREAX the indesigned

1. Robert HIGGGH

Solana Brach, California (US)

(herematter "laverage(s)"), have invented across new sud-across improvements in

## GPR35 MOIN LATORS

(hereinafter, "Application(s)"). The term "Application(s)" also includes all patent applications that share or claim priority to or from the above application(s).

WHEREAS PROMETREESHOS IFACES No. a corporation incorporated under the laws of the State of <u>Delawar</u>, having a place of because at <u>S410 Carroll Pack Drive. Son Down. California? 10.1</u> (increasion "Assignee") is destrous of acquiring the entertright interant in and to said Applications), and the investions disclosed therein, and in and to all embodiments of the inventions, herefoliar consciend made or discovered whether jointly as severally, by said investions () therein after collectively referred to as "Investions"), and in and to any and all passess inventor's cartificates and other forms of protection therefore granted in the United States, foreign construct, or under any international convention, agreement, protected, or treaty, including those filed under the Paris Convention for the Protection of Industrial Property. The Patent Convention Treaty or otherwise (hereinafter "Patent(s)").

NOW, THEREFORE, in consideration of good and extrable consideration acknowledged by said Investors to have been received in full from said Assignee.

- Inventions (b) in and to said Applications, including the right to claim priority to and from each Applications (c) in and to each and every application that is a divisional substitution, continued to a continue and particular to an advanced provided to the foregoing of the foregoing (c) in and to each and every patern instance or retistating from any of the foregoing (c) in and to each and every reissac restammation, restant or experience from a limit of any of the foregoing (d) in and to each and every patern and experience for experience for the foregoing and (g) in and to each and every patern and application filed outside the United States and corresponding to any of the foregoing, and (g) in and to all claims for pass, present and former in Fingeneral of the Patentis), including all rights to see for and to recover and recover for Assignment over the all pass, present, and former local profits, royalises, and damages of whatever nature recoverable from an infragement of the Patentis).
- 2. Said Inventorial hereby coverant and agree to cooperate with and Assignee to enable said Assignee to enjoy in the fullest extent the right, title and interest herem conveyed in the United States, foreign coverries, or under any international convention, agreement, protocol, or treaty. Such exoperation by said inventorial shall include prompt production of pertinent facts and documents, giving of (estimony, exceed ion of pertinent such as pertinent facts and documents, giving of (estimony, exceed ion of pertinent units), appealing these states, doctor alone of each of the papers, and other assistance all to the extent document necessary or destraints by said Assignment (a) for perfecting in and Assignment (like and interest herein come of sail to the proceeding and applications covering and applications covering and applications covering and inventorial controlled to the perfect of the perfe
- The terms and coverings of this assignment shall inducto the benefit of said Assignee, its necession, assigns and other legal representatives, and shall be binding upon said Inventory; their respective hors, legal representatives and assigns.
- 4 Said Inventor(s) hereby warrant, represent and coversat this said inventor(s) have not entered and will not enter miss any assignment, contract, or understanding in conflict here with
- 5 Said Inventoris) hereby request that any Paconis i managen the United States, longing countries, or under any international convention agreement, protocol, or the sole use of earl Assigner, its successors, legal representatives and assigns.
- A. This in a name will be interpreted and construct in accordance with the lower of the State of Delaware, without regard to conflict of law principles. If any provisions of this instrument is found to be illigat or an entercable, the other provisions that remained factive and entire each of the provision of this instrument may be executed in construption and of which regards a construction of which regards constructions after some agreement.

INWITNESSWIFREOF, said inventor (s) have general and delivered this austrament to said Assigned as of the dates written below:

Dave <u>243/2020</u> \_

Solver SECTOR

Smara

RECEIVED AND AGREED TO BY ASSIGNATE PROMETRIES ABONDENCES, INC.

Date TIMPU

RECORDED: 07/13/2021

Namè-Afris Savasky Tale - General Counsel

Promethops Biosciences 55884-746201 Acagement (002) dec

Page 1 of 3