505004271 07/16/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5051019

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANGELA CHRISTIANO	12/23/2016

RECEIVING PARTY DATA

Name:	MOONSHOT PHARMA LLC
Street Address:	1732 1ST AVENUE, #20190
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10128

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	16065738
Application Number:	16065742
Application Number:	16065745

CORRESPONDENCE DATA

Fax Number: (412)281-0717

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.

(412) 454-5000 Phone:

Email: docketingpgh@pepperlaw.com PEPPER HAMILTON LLP **Correspondent Name:** Address Line 1: **500 GRANT STREET**

Address Line 2: **SUITE 5000**

Address Line 4: PITTSBURGH, PENNSYLVANIA 15219-2507

ATTORNEY DOCKET NUMBER:	145503.00101	
NAME OF SUBMITTER:	PRUDENCE N. FINK	
SIGNATURE:	/Prudence N. Fink/	
DATE SIGNED:	07/16/2018	

Total Attachments: 5

source=Executed_Assignment#page1.tif source=Executed_Assignment#page2.tif source=Executed Assignment#page3.tif

> **PATENT** REEL: 046356 FRAME: 0097 505004271

source=Executed_Assignment#page4.tif
source=Executed_Assignment#page5.tif

PATENT REEL: 046356 FRAME: 0098

ASSIGNMENT

WHEREAS, I, ANGELA CHRISTIANO (hereinafter "Assignor"), am an inventor of a certain new and useful invention(s) as set forth and disclosed in the patent application(s) listed in **Schedule A** attached hereto (hereinafter the "Invention");

WHEREAS, MOONSHOT PHARMA LLC, having an address of 1732 1st Avenue, #20190, New York, New York 10128 (hereinafter "Assignee"), wishes to acquire Assignor's entire right, title and interest in and to said Invention and in and to any and all Letters Patent that may be obtained therefor in the United States and any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, at least as of December 23, 2016, the parties agree as follows.

Assignor does hereby sell, assign, transfer and set over unto Assignee, its legal representatives, successors, and assigns, Assignor's entire right, title and interest in and to said Invention as set forth in the scheduled application(s), including any applications which claim priority to the scheduled application(s), any application(s) to which the scheduled application(s) claim priority, and any continuations, continuations-in-part, divisions, registrations, reissues, reexaminations or extensions thereof, whether in the U.S. or any foreign country, and in and to any and all patents of the United States and foreign countries which may be issued for said Invention.

Assignor does hereby sell, assign, transfer and set over unto Assignee, its legal representatives, successors, and assigns all rights to claim priority from the Invention and scheduled application(s); all causes of action and remedies related to the Invention and scheduled application(s) (including, without limitation, the right to sue for past, present, or future infringement, misappropriation or violation of rights related to any of the foregoing and the right to collect royalties and other payments under or on account of any of the foregoing); and any and all other rights and interests arising out of, in connection with, or in relation to the Invention and scheduled application(s).

Assignor shall not execute any writing or do any act whatsoever conflicting with the terms and conditions of this Assignment. Assignor will, at any time upon request, without further or additional consideration, but at the expense of Assignee, execute such additional assignments and other writings and do such additional acts as Assignee may deem necessary or desirable to perfect Assignee's enjoyment of this grant, and render all necessary assistance in making the application for or obtaining original patents or applications, continuations, continuations-in-part, divisions, registrations, reissues, re-examinations or extensions thereof, whether in the U.S. or any foreign country, for said Invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any and all proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind and inure to the benefit of the assigns and legal representatives of Assignor and Assignee.

Attorney Docket No.: 145503.00102

The undersigned hereby grant(s) the firm of PEPPER HAMILTON LLP the power to insert on this Assignment any further identification, including the country, application number, filing date and/or title, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other patent office for recordation of this document.

The undersigned requests that any patents that may be issued for said Invention be issued to Assignee, its legal representatives, successors or assigns, as an owner of Assignor's entire right, title and interest in and to said patent and the Invention covered thereby.

PATENT

Date:	Assignor: ANGELA CHRISTIANO
	ACKNOWLEDGMENT
STATE OF)) SS:
Notary Public, personally appea proven) to be the person named it	of, 20, before me, the undersigned and another declared and who executed the above instrument, and acknowledged to the uses and purposes therein set forth.
SEAL	Notary Public
	My commission expires

Agreed and accepted:	MOONSHOT PHARMA LLC
Date:	Assignee Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q
	ACKNOWLEDGMENT
STATE OF	The state of the s
COUNTY OF	
Notary Public, personally appe satisfactorily proven) to be the pe	of
SEAL	Notary Public
	My commission expires

Attorney Docket No.: 145503.00102 PATENT

SCHEDULE A

Country	Patent Application	Filing Date	Title
	No.		
U.S.	62/387,565	December 23, 2015	METHODS FOR INDUCING AN IMMUNE RESPONSE
WO	PCT/US2016/068588	December 23, 2016	METHODS FOR INDUCING AN IMMUNE RESPONSE BY PROMOTING PREMATURE TERMINATION CODON READ-THROUGH
WO	PCT/US2016/068589	December 23, 2016	METHODS FOR INDUCING AN IMMUNE RESPONSE BY INHIBITION OF NONSENSE MEDIATED DECAY
WO	PCT/US2016/068591	December 23, 2016	METHODS FOR INDUCING AN IMMUNE RESPONSE