505484018 05/20/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GIOVANNI MONTELEONE	02/04/2015

RECEIVING PARTY DATA

Name:	NOGRA PHARMA LIMITED	
Street Address:	33 SIR JOHN ROGERSON'S QUAY	
City:	DUBLIN 2	
State/Country:	untry: IRELAND	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15519468

CORRESPONDENCE DATA

Fax Number: (617)523-1231

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Correspondent Name: GOODWIN PROCTER LLP
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ATTORNEY DOCKET NUMBER:	GIU-043	
JOSHUA J. BUCHMAN		
SIGNATURE:	/Joshua J. Buchman/	
DATE SIGNED:	05/20/2019	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 5

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> PATENT REEL: 049228 FRAME: 0993

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ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, made by Giovanni Monteleone (hereinafter referred to as Assignor), residing at Via Montpellier, 1, I-00133 Rome, ITALY;

WHEREAS, Assigner has invented certain new and useful improvements in METHODS AND COMPOSITIONS FOR TREATING A SUBJECT WITH A SMAD7 ANTISENSE OLIGONUCLEOTIDE, set forth in a Provisional application for Letters Patent of the United States, already filed on October 17, 2014 as U.S. Application No. 62/065,598; and

WHEREAS, Nogra Pharma Limited, having its principal place of business at 33 Sir John Rogerson's Quay, Dublin 2, IRELAND (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest, which Assignee accepts, in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, and the right to claim priority from the above-mentioned application for any such applications and Letters Patent, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

CkU-040P/8

AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignce, its successors, legal representatives and assigns, that Assignor will 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 any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignce, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Provisional application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country. including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner for Patents and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

GOODWIN PROCTER LLP

000.04399

PATENT

All practitioners at Customer Number 051414

AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

IN WITNESS WHEREOF, Assignor and Assignee have caused this Assignment to be executed by Assignor and Assignee's authorized representative.

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ASSIGNOR	4/2/2015	
Date	· · · · · · · · · · · · · · · · · · ·	Gibvanni Monteleone
Witness:	4/2/2015	La water
Date		E (FOROLA TRANGE

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PATENT REEL: 049228 FRAME: 0997

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Accepted by:

ASSIGNEE'S AUTHORIZED REPRESENTATIVE

Date

Name OHVID HUMINIONO

Title

Witness:

Date

ASSIGNEE'S AUTHORIZED REPRESENTATIVE

Name OHVID HUMINIONO

Total

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RECORDED: 05/20/2019