506304668 10/15/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT6351417

CONVEYING PARTY DATA

Name	Execution Date
KIMBERLY NELSON	01/05/2015
VESA PYLKKANEN	01/15/2015
THEODORA RETSINA	01/15/2015

RECEIVING PARTY DATA

Name:	GRANBIO INTELLECTUAL PROPERTY HOLDINGS, LLC
Street Address:	C/O PO BOX 580
Internal Address:	RYAN OCONNOR
City:	MINNETRISTA
State/Country:	MINNESOTA
Postal Code:	55364

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16272526

CORRESPONDENCE DATA

Fax Number: (866) 586 - 5349

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: 612-708-5086

Email: roconnor@granbio.com

GRANBIO INTELLECTUAL PROPERTY HOLDINGS, LLC **Correspondent Name:**

Address Line 1: C/O PO BOX 580 Address Line 2: RYAN OCONNOR

Address Line 4: MINNETRISTA, MINNESOTA 55364-0580

ATTORNEY DOCKET NUMBER:	0142-CON2
NAME OF SUBMITTER:	RYAN P. O'CONNOR
SIGNATURE:	/Ryan P. O'Connor/
DATE SIGNED:	10/15/2020

Total Attachments: 3

source=0142-CON2 Assignments#page1.tif source=0142-CON2_Assignments#page2.tif

> **PATENT** REEL: 054063 FRAME: 0191 506304668

source=GranBio Intellectual Property Holdings LLC - Name Change 10-Apr-2019#page1.tif

PATENT REEL: 054063 FRAME: 0192

PATENT ASSIGNMENT

THIS ASSIGNMENT, by Kimberly NELSON of 213 Locust St. NE, Atlanta, Georgia 30317; Theodora RETSINA of 836 Penn Avenue, Atlanta, Georgia 30308; and Vesa PYLKKANEN of 1253 Wildcliff Circle, Atlanta, Georgia 30329 (hereinafter referred to as the assignors), witnesseth:

WHEREAS, said assignors have invented certain new and useful inventions in "PROCESSES FOR MAKING MICROCRYSTALLINE CELLULOSE AND NANOCELLULOSE AS PHARMACEUTICAL EXCIPIENTS," American Process Docket No. 0142, set forth in a provisional application in the United States Patent and Trademark Office, bearing patent application number 62/097,302, filed on December 29, 2014; and

WHEREAS, API Intellectual Property Holdings, LLC, a limited-liability company duly organized under and pursuant to the laws of Georgia and having its principal place of business at 750 Piedmont Ave. NE, Atlanta, Georgia 30308, together with its successors and assigns (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said provisional application and any application for Letters Patent claiming priority thereto or in any way arising therefrom, 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 consideration, 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 said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the abovementioned inventions, provisional patent application and any other application for Letters Patent arising therefrom, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefore and thereon, and in and to any and all conversions, divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the treaties providing for the protection and/or facilitation of industrial property administered by the World Intellectual Property Organization, the same to be held and enjoyed by said assignee, for its own use and the use 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 assignor, 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, said assignors are the sole and lawful owners of the entire right, title, and interest in and to said inventions and the above-mentioned patent application, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

Page 1 of 2

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 inventions, provisional patent application, or said further application for Letters Patent arising therefrom, or any proceeding in connection with any Letters Patent for said inventions 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 any Letters Patent for said inventions, without charge to said assignor, his 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 any said Letters Patent of the United States to said assignee as the assignee of said inventions and any Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

Kimberly NELSON Date: 1/5/2015	Signature:
9:	
Theodora RETSINA Date:	Signature:
Vesa PYLKKANEN	a N
Date: 1/15/15	Signature:

State of Delaware
Secretary of State
Division of Conjugations
Delivered 02:06 PM 04:10:2019
FILED 02:06 PM 04:10:2019
SR 20192727128 - File Number 5583845

STATE OF DELAWARE CERTIFICATE OF AMENDMENT

The Certificate of as follows:	formation of the limited	liability company is h	eroby amende
1. The name (GranBio Inte	of the Lim ited L i Nectual Propert ;	ability Company / Holdings, LLC	'is
	IFREOF, the undersign		
	IEREOF, the undersign		
	day of April		D, <u>2019</u> .
	day of <u>April</u>		D, <u>2019</u> .
	day of April	1, 2016.	D, <u>2019</u> . Son(s)

PATENT REEL: 054063 FRAME: 0195

RECORDED: 10/15/2020