506507881 02/17/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Sophia Koo	02/04/2021
Francisco Miguel Marty	02/28/2019

RECEIVING PARTY DATA

Name:	THE BRIGHAM AND WOMEN'S HOSPITAL, INC.	
Street Address:	75 FRANCIS STREET	
City:	BOSTON	
State/Country:	MASSACHUSETTS	
Postal Code:	02115	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16301100

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	29618-0158US1	
NAME OF SUBMITTER:	CHRISTINE M. GRACE	
SIGNATURE:	/Christine M. Grace/	
DATE SIGNED:	02/17/2021	

Total Attachments: 4

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PATENT REEL: 055279 FRAME: 0429 506507881

Attorney Docket No.: 29618-0158US1

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, <u>SOPHIA KOO</u>, and <u>FRANCISCO MIGUEL MARTY</u>, each individually assign to <u>THE BRIGHAM AND WOMEN'S HOSPITAL</u>. INC., a corporation formed under the laws of <u>Massachusetts</u> and having a principal place of business at <u>75 Francis Street</u>, <u>Boston</u>, <u>MA 02115</u>, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the invention(s) (the "Subject Matter") described in a patent application that names us as inventors, is titled "<u>VOLATILE</u> <u>METABOLITE PROFILES FOR THE DIAGNOSIS AND TREATMENT OF MUCORALES FUNGI</u>," and was filed in the United States Patent and Trademark Office on <u>November 13</u>, 2018, as application <u>16/301,100</u> (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.

We 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 our names or in the Assignee's name.

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

We will communicate to the Assignee (or, at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter; will execute and provide all oaths and

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declarations, statements, testimony, assignments, powers of attorney, applications, and 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.

Sophia Koo	DATE: 14/21
Witnessed by:	
Name: My3 80)/	Date: 02/04/2021
Name: <u>UM</u>	Date: 7/4/262/

Attorney Docket No.: 29618-0158USI

DATE: 28 #1600-17 2019
Francisco Miguel Menty

The Commonwealth of Massachusetts

Suffalle ss.	
On this <u>多力</u> day of 多	, 20 /G, before me, the undersigned notary
public, personally appeared <u>Fift</u>	cisco M. Jul Nobry, proved to me through
satisfactory evidence of identificat	ion, which were <u>(1) 1945</u> , to be
the person(s) whose name(s) is/are	signed on the preceding or attached document, and
acknowledged to me that	signed it voluntarily for its stated purpose.
	Notary Public
	Notary Public '

The Assignee hereby acknowledges and accepts the foregoing assignment.
Assignce: THE BRIGHAM AND WOMEN'S HOSPITAL, INC.
Signature: Date:
Name: John A. Hamilton, BS, JD Name:
Title:
The Commonwealth of Massachusetts
ss.
On this // day of /Edway , 202/, before me, the undersigned notary public, personally appeared
the person(s) whose name(s) is/are signed on the preceding or attached document, and
acknowledged to me that signed it voluntarily for its stated purpose.
My C. del Rossio
23862631 doc NIAD AW CHIN DEL BOSARIO OMANOMIONI EXPINS OBSESSED SERVICIO DEL BOSARIO SERVICIO DEL BOSARIO
MOTARY PUBLIC COMMONWEALTH OF MASSACHUSETTS My Comm. Expires October 16, 2026

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RECORDED: 02/17/2021