#### 506341381 11/06/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6388134

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Ines Maria Lains	10/05/2020
Deeba Husain	09/29/2020
Joan W. Miller	09/24/2020

#### **RECEIVING PARTY DATA**

Name:	MASSACHUSETTS EYE AND EAR INFIRMARY
Street Address:	243 CHARLES STREET
City:	BOSTON
State/Country:	MASSACHUSETTS
Postal Code:	02114

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16612099

#### CORRESPONDENCE DATA

Fax Number: (877)769-7945

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: +1 (617) 368-2163

Email: apsi@fr.com

**MEGHANA GUPTA Correspondent Name:** 

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

MINNEAPOLIS, MINNESOTA 55440-1022 Address Line 4:

ATTORNEY DOCKET NUMBER:	00633-0233US1
NAME OF SUBMITTER:	CHRISTINE M. GRACE
SIGNATURE:	/Christine M. Grace/
DATE SIGNED:	11/06/2020

#### **Total Attachments: 5**

source=Executed - MEEI2017-681 Assignment#page1.tif source=Executed - MEEI2017-681 Assignment#page2.tif source=Executed - MEEI2017-681 Assignment#page3.tif

**PATENT** REEL: 054292 FRAME: 0492 506341381

source=Executed - MEEI2017-681 Assignment#page4.tif source=Executed - MEEI2017-681 Assignment#page5.tif

PATENT REEL: 054292 FRAME: 0493 Attorney Docket No.: 00633-0233US1 / MEEI 2017-681-01

#### **ASSIGNMENT**

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, INES MARIA DE CARVALHO LAINS, DEEBA HUSAIN, and JOAN W. MILLER, each individually assigns to MASSACHUSETTS EYE AND EAR INFIRMARY, a corporation formed under the laws of Massachusetts and having a principal place of business at 243 Charles Street, Boston, MA 02114, 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 "BIOMARKERS FOR AGE-RELATED MACULAR DEGENERATION," and was filed in the United States Patent and Trademark Office on November 8, 2019, as application 16/612,099 (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

Assignment Page 1 of 5

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.

Ines Maria de Carvalho Lains

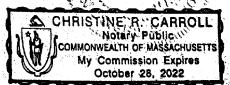
# The Commonwealth of Massachusetts

Suffa	11	 	<u>.</u>	SS.



On this 5th day of October, 2020, before me, the undersigned notary public, personally appeared Ipes Hana de Carvalha Lains, proved to me through satisfactory evidence of identification, which were personally known for me, to be the person(s) whose name(s) is/are signed on the preceding or attached document, and acknowledged to me that 5he signed it voluntarily for its stated purpose.

Notary Public



Assignment Page 2 of 5

Attorney Docket No.: 00633-0233US1 / MEEI 2017-681-01

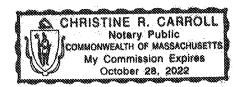
Deeba Husain DATE: 9/29/2020

### The Commonwealth of Massachusetts

Suffolk	SS.	
---------	-----	--

On this 29th day of September, 2020, before me, the undersigned notary public, personally appeared Neeba Husaia, proved to me through satisfactory evidence of identification, which were person(s) whose name(s) is/are signed on the preceding or attached document, and acknowledged to me that She signed it voluntarily for its stated purpose.

Notary Public



Joan W. Miller DATE: Jupt 24 2020
overte as a partie of
The Commonwealth of Massachusetts
Suffolk ss.
On this 241/h day of September, 2020 before me, the undersigned notary public, personally appeared Toan W. Miller, proved to me through satisfactory evidence of identification, which were person(s) whose name(s) is/are signed on the preceding or attached document, and acknowledged to me that She signed it voluntarily for its stated purpose.
Notary Public
CHRISTINE R. CARROLL Notary Public COMMONWEATH OF MASSACHUSETTS My Commission Expires October 28, 2022

The Assignee hereby acknowledges and accepts the foregoing assignment.
Assignee: MASSACHUSETTS EYE AND EAR INFIRMARY
Signature: Date:
Name:
The Commonwealth of Massachusetts
Middlesex ss.
On this 5th day of November, 2020 before me, the undersigned notary public, personally appeared Tohn A. Manifon, proved to me through satisfactory evidence of identification, which were MA drivers license, 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.
May E De Roman
Notary Public  MAX CHIN DEL ROSARIO  NOTARY PUBLIC COMMONWEALTH OF MASSACHUSETTS My Comm. Expires October 16, 2026

Assignment Page 5 of 5