507219355 04/06/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALEJANDRO J CORTESE	03/01/2022
JESSE GOLDBERG	03/03/2022
TEJAPRATAP BOLLU	03/02/2022

RECEIVING PARTY DATA

Name:	CORNELL UNIVERSITY
Street Address:	395 PINE TREE ROAD, SUITE 310
Internal Address:	CENTER FOR TECHNOLOGY LICENSING ("CTL")
City:	ITHACA
State/Country:	NEW YORK
Postal Code:	14850

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17594407

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	078554-8096.US01
NAME OF SUBMITTER:	ANITA CHOU
SIGNATURE:	/AnitaChou/
DATE SIGNED:	04/06/2022

Total Attachments: 4

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PATENT 507219355 REEL: 059521 FRAME: 0062

Attorney Docket No.: 078554-8096.US01

Client Ref.: 8589-03-US

ASSIGNMENT

WHEREAS, We, Alejandro J. CORTESE, Jesse GOLDBERG and Tejapratap BOLLU have invented certain new and useful improvements in "OPTICAL RELAY STATION-BASED IMPLANTABLE SENSOR MODULES," for which an application for Letters Patent in the United States was filed as U.S. Serial No. 17/594,407 on October 14, 2021;

AND WHEREAS, Cornell University, with its principal place of business at the Center for Technology Licensing ("CTL") at Cornell University, 395 Pine Tree Road, Suite 310, Ithaca, New York 14850 USA, is entitled to acquire the entire right, title and interest in and to the said improvements and the said Application:

NOW, THEREFORE, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Cornell University, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals, and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said Cornell University, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said Cornell University, its successors, legal representatives, and assigns, any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths and generally do

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everything possible to aid the said Cornell University, its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

Witness Signature Option	
and the	03/01/2022
Alejandro (CORTESE	Date
July July First Witness Signature	
Annika Huber First Witness Printed Name	
Andrew	03/01/2022
Second Witness Signature	Date
ANUT RASKOTA	w.
PNUT BASKOTA Second Witness Printed Name	
Notary Option	
	hereunto set my hand and seal thisday of
STATE OF	Alejandro J. CORTESE
STATE OF ; COUNTY OF ;	
	, 2022, before me personally came the known as the individual who executed the same of set forth.
	Notary Public
	Commission expires on

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Attorney Docket No.: 078554-8096.US01 Client Ref.: 8589-03-US

Jesse Goldberg	March 3, 2022
Jesse GOLDBERG	Date
Gydinii Lightion	March 3, 2022
First Witness Signature	Date
Elizabeth Goldberg First Witness Printed Name	
	March 3, 2022
Second Witness Signature	Date
David Robbe Second Witness Printed Name	
Notary Option	
IN TESTIMONY WHEREC	OF, I hereunto set my hand and seal this day of
	Jesse GOLDBERG
STATE OF :	
This day of above-named, to me personal his/her own free will for the purposes therei	, 2022, before me personally came the ly known as the individual who executed the same of in set forth.
	Notary Public
	Commission expires on

PATENT REEL: 059521 FRAME: 0065

	Attorney Docket No.: 078554-8096.US01 Client Ref.: 8589-03-US
	03/02/2022
Tejapratan BOLLU	Date
Derug/1/	03/02/2022
First Witness Signature	Date
First Witness Printed Name	
Thist Wieness Timed Walle	
	03/07/2017
Second Witness Signature	Date
Second Witness Printed Name	
Notary Option	
IN TESTIMONY WHEREO, 2022	F, I hereunto set my hand and seal this day of
STATE OF : : : : :	Tejapratap BOLLU
This day of above-named, to me personal his/her own free will for the purposes therei	, 2022, before me personally came the ly known as the individual who executed the same of n set forth.
	Notary Public
	Commission expires on .

PATENT REEL: 059521 FRAME: 0066

RECORDED: 04/06/2022