507523914 10/03/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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PROPERTY NUMBERS Total: 5

Property Type	Number
Application Number:	17100542
Application Number:	15425858
Application Number:	62291102
PCT Number:	US2017016721
Application Number:	62359567

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ATTORNEY DOCKET NUMBER:	MIT 18509/18495
NAME OF SUBMITTER:	KATHLEEN SAURER
SIGNATURE:	/KATHLEEN SAURER/
DATE SIGNED:	10/03/2022

Total Attachments: 4

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ASSIGNMENT

I, Brij Mohan Bhushan, of 550 Memorial Drive, Apt. 8C-2, Cambridge, Massachusetts 02139, in consideration of ten dollars and other valuable consideration paid to us by Massachusetts Institute of Technology, a university of the Commonwealth of Massachusetts, having its principal place of business at 77 Massachusetts Avenue, Cambridge, Massachusetts 02139 (hereinafter "said Assignee"), the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire interest for the United States of America, and its possessions and territories, and all foreign countries and jurisdictions, in, to, and for (1) the certain invention(s) and/or improvement(s) described in the patents and patent applications identified in Appendix A attached hereto (collectively the "Patents and Patent Applications"), (2) the Patents and Patent Applications, (3) all Letters Patent of the United States and its possessions and territories and of all foreign countries and jurisdictions which may or shall be granted on said invention(s), on said improvement(s), or on said application(s), (4) all provisional, divisional, continuation, reissue, PCT, national phase, or other applications based thereon, and (5) all rights of priority, including the right to claim priority to said application(s), under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and any other treaty relating thereto.

I agree, for myself and my executors and administrators, with said Assignee and its successors and assigns, but at its or their expense or charges, hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and its possessions and territories and in all other foreign countries and jurisdictions to said Assignee, with specifications and claims in such form as shall be approved by the counsel of said Assignee, and to vest and confirm in said Assignee, its successors and assigns, the legal title to all such patents.

45519125

MIT 18509/18495 701350/00002 Title: "MODULAR ORGAN MICROPHYSIOLOGICAL SYSTEM WITH INTEGRATED PUMPING, LEVELING, AND SENSING"

By: Linda Griffith, David Trumper, Collin Edington, Gaurav Rohatgi, Duncan Freake, Luis Soenksen, and

Brij Mohan Bhushan

ASSIGNMENT

I do hereby authorize and request the Commissioner of Patents and Trademarks of the

United States to issue such Letters Patent as shall be granted upon said application(s) based

thereon to said Assignee, its successors and assigns.

I individually do hereby state (1) that the application(s) was made or was authorized to

be made by me and (2) that I believe myself to be the original inventor or joint inventor of a

claimed invention in the application(s).

I individually do hereby authorize said Assignee's attorney to correct any typographical

errors on this form, if necessary, and to complete this form by the addition of the application

number(s), application filing date(s), and attorney docket number(s), if necessary.

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Brij Mohan Bhushan

ASSIGNMENT

WITNESS my hand and seal this 30 day of SEPTEMBER, 2022

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	Address: 10 Avalor Dr.	3122 Miltor	d. CT06460
			

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RECORDED: 10/03/2022

ASSIGNMENT

Appendix A Patents and Patent Applications

		Application		
Case Ref.	Application No.	Date	Patent No.	Country
MIT 18509/18495 DIV EP	21165343.1	02/06/2017		EP
MIT 18509/18495 DIV US	17/100,542	11/20/2020		US
MIT 18509/18495 US	15/425,858	02/06/2017	10,876,088	US
MIT 18509/18495 PCT	PCT/US2017/016721	02/06/2017	N/A	US
MIT 18509/18495 CN	201780020751.1	02/06/2017	ZL201780020751.1	CN
MIT 18509/18495 EP	17745213.3	02/06/2017	N/A (Abandoned)	EP
MIT 18509/18495 JP	2018-540461	02/06/2017	6942361	JP
MIT 18495 PRO	62/359,567	07/07/2016	N/A	US
MIT 18509 PRO	62/291,102	02/04/2016	N/A	US

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