PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7270906

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT S. WARD	06/09/2020
KEITH R. MCCREA	06/16/2020
LAKHMIR (MINK) CHAWLA	06/15/2020

RECEIVING PARTY DATA

Name:	EXTHERA MEDICAL CORPORATION
Street Address:	757 ARNOLD DRIVE, SUITE B
City:	MARTINEZ
State/Country:	CALIFORNIA
Postal Code:	94553

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17526663

CORRESPONDENCE DATA

Fax Number: (404)815-6555

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.

Email: avaldivia@kilpatricktownsend.com

Correspondent Name: KILPATRICK TOWNSEND STOCKTON LLP Address Line 1: 1100 PEACHTREE STREET, STE. 2800

Address Line 2: MAILSTOP: IP DOCKETING-22
Address Line 4: ATLANTA, GEORGIA 30309

ATTORNEY DOCKET NUMBER:	093808-1276418-001810US
NAME OF SUBMITTER:	ANNETTE VALDIVIA
SIGNATURE:	/Annette Valdivia/
DATE SIGNED:	04/08/2022

Total Attachments: 3

source=0018 pct assign#page1.tif source=0018 pct assign#page2.tif source=0018 pct assign#page3.tif

507224054 PATENT REEL: 059548 FRAME: 0749

Attorney Docket No. 093808-1189118-001810PC

ASSIGNMENT

(Patent Application)

We, the undersigned, have invented certain inventions and improvements disclosed in a utility (provisional or non-provisional), PCT, or design patent application entitled

"METHOD FOR MODULATING ENDOTHELIAL GLYCOCALYX STRUCTURE,"

filed with the U.S. Patent & Trademark Office on May 8, 2020

and assigned PCT application no. PCT/US2020/032150.

For one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which we acknowledge, we:

- 1. Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to ExThera Medical Corporation, having a principal place of business at 757 Arnold Drive, Suite B, Martinez, California 94553 ("Assignee"), the entire right, title, and interest in and to:
 - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
 - (b) the above-referenced patent application, and all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;
 - (c) the right to claim priority to the above-referenced patent application, and any and all applications referenced in subsection (b); and
 - (d) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and
 - (e) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including

PATENT REEL: 059548 FRAME: 0750 ASSIGNMENT U.S. Serial No. PCT/US2020/032150 Attorney Docket No. 093808-1189118-001810PC Page 2 of 2

provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.

- 2. Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.
- 3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
- 4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon us, as well as our heirs, legal representatives, and assigns.
- 5. Promise and affirm that we have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.

Signed on the	he dates indicated beside our signatures.		
Signature:	Robert S. Ward	Date: O	JUNDO
Signature:	Keith R. McCrea	Date: _ / 6	5 Jun 20
Signature:	Lakhmir (Mink) Chawla	Date:	

KILPATRICK TOWNSEND 73384065 1

ASSIGNMENT
U.S. Serial No. PCT/US2020/032150
Attorney Docket No. 093808-1189118-001810PC
Page 2 of 2

provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.

- Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S.
 agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting
 from the intellectual property, patent application(s) and patents described in paragraph 1 of
 this Assignment.
- 3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
- 4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon us, as well as our heirs, legal representatives, and assigns.
- 5. Promise and affirm that we have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.

医神经管 法执政的 蛤科鄉 医人物蛋白 医乳皮 医乳毒素 兼成 医亚

Signed on th	the dates indicated beside our signatures.	
Signature:	RSWall p	ate: 09 TUNDO
liugas kudi Kumus akkas	Robert S. Ward	
Signature:	Da	ute:
	Keith R. McCrea	
	OU_{7}	
Signature:	EDa	ite: 15) UN 202-
	Lakhmir (Mink) Chawla	
	ter en gran det de propiet de la compaction de la compact	

KILPATRICK TOWNSEND 73384065 1

PATENT REEL: 059548 FRAME: 0752

RECORDED: 04/08/2022