

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT8048650

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
W. L. GORE & ASSOCIATES, INC.	03/08/2023
RECEIVING PARTY DATA	
Name:	EDWARDS LIFESCIENCES CORPORATION
Street Address:	ONE EDWARDS WAY
City:	IRVINE
State/Country:	CALIFORNIA
Postal Code:	92614
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	11020221
CORRESPONDENCE DATA	
Fax Number:	
<i>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.</i>	
Phone:	9492507377
Email:	mariel_sandoval@edwards.com
Correspondent Name:	MARIEL SANDOVAL
Address Line 1:	ONE EDWARDS WAY
Address Line 4:	IRVINE, CALIFORNIA 92614
ATTORNEY DOCKET NUMBER:	THVVA-23305US04
NAME OF SUBMITTER:	MARIEL SANDOVAL
SIGNATURE:	/Mariel Sandoval/
DATE SIGNED:	07/10/2023
Total Attachments: 4	
source=23305US04_Gore to Edwards Assignment#page1.tif	
source=23305US04_Gore to Edwards Assignment#page2.tif	
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source=23305US04_Gore to Edwards Assignment#page4.tif	

SCHEDULE B

PATENT ASSIGNMENT

W. L. Gore & Associates, Inc., a Delaware corporation, having an address at 555 Paper Mill Road, Newark, Delaware 19711 (hereafter, "Assignor"), owns the entire right, title and interest, in, to and under the patents and/or applications for patent listed on Exhibit A attached hereto.

1. Assignment. In exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby irrevocably conveys, transfers and assigns to Edwards Lifesciences Corporation, a Delaware corporation ("Assignee"), and Assignee hereby accepts from Assignor the conveyance, transfer and assignment of, all worldwide right, title and interest in and to the patents and patent applications listed above and all inventions, improvements and discoveries disclosed in such patents and patent applications, as well as in and to any and all issuances, substitutions, divisions, continuations, continuations-in-part, reissues, extensions, reexaminations, renewals, extensions, or applications which claim common priority to or with, one or more patents or patent applications listed above or patents issued thereon, and any patents of confirmation, registration and importation of the same (e.g., whether or not specifically identified above, collectively, "Patents"). Such assignment includes (a) all rights of any kind whatsoever accruing under any of the foregoing provided by applicable law of any jurisdiction, by international treaties and conventions and otherwise throughout the world, relating to any of and all of the Patents, (b) all rights to claim priority in or to, any of the applications or patents identified above, (c) any and all royalties, fees, income, payments and other proceeds now or hereafter due or payable with respect to any and all of the Patents, (d) the full and complete right to file patent applications in the name of Assignee or Assignor, at Assignee's or its designee's election, on the aforesaid inventions, improvements, discoveries and applications in all countries of the world, and (e) any and all choses in action, demands, claims and causes of action, with respect to any of the foregoing, whether accruing before, on and/or after the date hereof, including all rights to and claims for damages, restitution and injunctive and other legal and equitable relief for past, present and future infringement, with the right but no obligation to sue for such legal and equitable relief and to collect, or otherwise recover, any such damages.

2. Recordation and Further Actions. Assignor authorizes the Commissioner for Patents, the Commissioner for Trademarks and any other governmental officials to record and register this Assignment upon request by Assignee. Assignor shall take such steps and actions following the date hereof, including the execution of any documents, files, registrations, or other similar items, to ensure that the Patents is properly assigned to Assignee, or any assignee or successor thereto, at Assignee's expense.

3. Counterparts. This Assignment may be executed in counterparts, each of which shall be deemed an original, but all of which together shall be deemed to be one and the same agreement. A signed copy of this Assignment delivered by facsimile, e-mail, JPEG, PDF or other means of electronic transmission shall be deemed to have the same legal effect as delivery of an original signed copy of this Patent Assignment.

4. Successors and Assigns. This Assignment shall be binding upon and shall inure to the benefit of the parties hereto and their respective successors and assigns.

5. Governing Law. This Assignment and any claim, controversy, dispute or cause of action (whether in contract, tort or otherwise) based upon, arising out of or relating to this Assignment and the transactions contemplated hereby shall be governed by, and construed in accordance with, the laws of the United States and the State of Delaware, without giving effect to any choice or conflict of law provision or rule (whether of the State of Delaware or any other jurisdiction).

IN WITNESS WHEREOF, Each of Assignor and Assignee have duly executed and delivered this Assignment as of the date indicated below.

"Assignor"

W. L. GORE & ASSOCIATES, INC.

By: _____

Name: _____

Title: _____

Date: _____

"Assignee"

EDWARDS LIFESCIENCES CORPORATION

By:  _____

Name: Scott Ullem

Title: Chief Financial Officer

Date: 8 March 2023

5. Governing Law. This Assignment and any claim, controversy, dispute or cause of action (whether in contract, tort or otherwise) based upon, arising out of or relating to this Assignment and the transactions contemplated hereby shall be governed by, and construed in accordance with, the laws of the United States and the State of Delaware, without giving effect to any choice or conflict of law provision or rule (whether of the State of Delaware or any other jurisdiction).

IN WITNESS WHEREOF, Each of Assignor and Assignee have duly executed and delivered this Assignment as of the date indicated below.

“Assignor”

“Assignee”

W. L. GORE & ASSOCIATES, INC.

EDWARDS LIFESCIENCES CORPORATION

By: Bret A. Snyder

By: _____

Name: Bret A. Snyder

Name: _____

Title: CEO

Title: _____

Date: March 8, 2023

Date: _____

1817AU01	Australia	PROSTHETIC VALVE WITH EXPANDABLE FRAME AND ASSOCIATED SYSTEMS AND METHODS	Granted	2018342222	2017-09-27	2018-09-12			2018342222	2021-09-02
1817AU02	Australia	PROSTHETIC VALVE WITH EXPANDABLE FRAME AND ASSOCIATED SYSTEMS AND METHODS	Patent Application	2021212156	2017-09-27	2018-09-12				
1817CA01	Canada	PROSTHETIC VALVE WITH EXPANDABLE FRAME AND ASSOCIATED SYSTEMS AND METHODS	Allowed	3072814	2017-09-27	2018-09-12				
1817CA02	Canada	PROSTHETIC VALVE WITH EXPANDABLE FRAME AND ASSOCIATED SYSTEMS AND METHODS	Patent Application	3178271	2017-09-27	2018-09-12				
1817CN01	China	PROSTHETIC VALVE WITH EXPANDABLE FRAME AND ASSOCIATED SYSTEMS AND METHODS	Granted	201880062648 8	2017-09-27	2018-09-12	111132636		201880062648 8	2022-04-08
1817CN02	China	PROSTHETIC VALVE WITH EXPANDABLE FRAME AND ASSOCIATED SYSTEMS AND METHODS	Granted	2022102776986 6	2017-09-27	2018-09-12	115177403			
1817EP01	European Patent	PROSTHETIC VALVE WITH EXPANDABLE FRAME AND ASSOCIATED SYSTEMS AND METHODS	Published	18778542.2	2017-09-27	2018-09-12	3687451			
1817JP01	Japan	PROSTHETIC VALVE WITH EXPANDABLE FRAME AND ASSOCIATED SYSTEMS AND METHODS	Granted	2020-517584	2017-09-27	2018-09-12	2020-534944		2020-12-03	7068444
1817JP02	Japan	PROSTHETIC VALVE WITH EXPANDABLE FRAME AND ASSOCIATED SYSTEMS AND METHODS	Published	2021-206225	2017-09-27	2018-09-12	2022-033193		2022-02-28	
1817US01	United States of America	PROSTHETIC VALVE WITH EXPANDABLE FRAME AND ASSOCIATED SYSTEMS AND METHODS	Expired	62/579759		2017-10-31				
1817US02	United States of America	PROSTHETIC VALVE WITH EXPANDABLE FRAME AND ASSOCIATED SYSTEMS AND METHODS	Expired	62/662885		2018-06-08				
1817US03	United States of America	PROSTHETIC VALVE WITH EXPANDABLE FRAME AND ASSOCIATED SYSTEMS AND METHODS	Granted	16/129647	2017-09-27	2018-09-12	US-2019-0091014-A1		2019-03-28	11020221
1817US04	United States of America	PROSTHETIC VALVE WITH EXPANDABLE FRAME AND ASSOCIATED SYSTEMS AND METHODS	Published	17/333620	2017-09-27	2021-05-28	2021-0393399		2021-12-23	
1817WCO1	Patent Cooperation Treaty	PROSTHETIC VALVE WITH EXPANDABLE FRAME AND ASSOCIATED SYSTEMS AND METHODS	Expired	US2018/050766	2017-09-27	2018-09-12	WO2019/067219		2019-04-04	
1818AU01	Australia	PROSTHETIC HEART VALVE	Granted	2018362081	2017-10-31	2018-09-12			2018362081	2021-08-26
1818AU02	Australia	PROSTHETIC HEART VALVE	Patent Application	2021212123	2017-10-31	2018-09-12				
1818CA01	Canada	PROSTHETIC HEART VALVE	Allowed	3078608	2017-10-31	2018-09-12				
1818CA02	Canada	PROSTHETIC HEART VALVE	Patent Application	3187189	2017-10-31	2018-09-12				
1818CN01	China	PROSTHETIC HEART VALVE	Granted	201880070541 8	2017-10-31	2018-09-12	111295156		2020-06-16	201880070541 8
1818CN02	China	PROSTHETIC HEART VALVE	Published	202210476736 4	2017-10-31	2018-09-12	114831777		2022-08-02	2022-05-27
1818EP01	European Patent	PROSTHETIC HEART VALVE	Published	18779922.6	2017-10-31	2018-09-12	3703618		2020-09-09	
1818JP01	Japan	PROSTHETIC HEART VALVE	Allowed	2020-523988	2017-10-31	2018-09-12	2021-500968		2021-01-14	
1818JP02	Japan	PROSTHETIC HEART VALVE	Published	2022-103382	2017-10-31	2018-09-12	2022-128834		2022-08-30	
1818US01	United States of America	PROSTHETIC HEART VALVE	Expired	62/579763		2017-10-31				
1818US02	United States of America	PROSTHETIC HEART VALVE	Granted	16/129685	2017-10-31	2018-09-12	20190125531		2019-05-02	11123183
1818US03	United States of America	PROSTHETIC HEART VALVE	Published	17/393539	2017-10-31	2018-09-12	2021-0361420		2021-11-25	
1818WCO1	Patent Cooperation Treaty	PROSTHETIC HEART VALVE	Expired	US2018/050779	2017-10-31	2018-09-12	WO 2019/089138		2019-05-09	
1847US01	United States of America	TISSUE CUTTING ELEMENTS AND RETENTION FEATURES FOR IMPLANTS, AND ASSOCIATED SYSTEMS AND METHODS	Expired	62/984564		2020-03-03				