505259501 01/02/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
SERGIO DELGADO	12/11/2018
ERIC ROBERT DIXON	12/03/2018
DAVID M. TAYLOR	12/05/2018
ASHER L. METCHIK	12/03/2018
MATTHEW T. WINSTON	12/03/2018
GRANT MATTHEW STEARNS	12/03/2018
SAM SOK	12/05/2018
DEVIN H. MARR	12/10/2018
TAM VAN NGUYEN	01/02/2019
SIROUS DARABIAN	12/03/2018
GREGORY SCOTT TYLER II	12/05/2018
LAUREN R. FRESCHAUF	12/03/2018
ALEXANDER J. SIEGEL	10/04/2018

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
Application Number:	16125598

CORRESPONDENCE DATA

Fax Number:

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: christine gray-vu@edwards.com

Correspondent Name: EDWARDS LIFESCIENCES CORPORATION

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Address Line 2: LEGAL DEPARTMENT

PATENT

505259501 REEL: 047885 FRAME: 0042

Address Line 4:	IRVINE, CALIFORNIA 92614	
ATTORNEY DOCKET NUMBER:	9423US01	
NAME OF SUBMITTER:	CHRISTINE GRAY VU	
SIGNATURE:	/Christine Gray Vu/	
DATE SIGNED:	01/02/2019	
Total Attachments: 4		

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PATENT REEL: 047885 FRAME: 0043 Docket No.: TMTTPL-9423US01 ASSIGNMENT

Whereas, we have invented certain new and useful improvements entitled:

HEART VALVE SEALING DEVICES AND DELIVERY DEVICES THEREFOR

X	for which an application for a United States Letters Patent was filed on as U.S. Application Number16/125,598	18
	for which an application for a United States Letters Patent is filed herewith.	

Now therefore, in consideration of one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, we hereby convey, transfer and assign to Edwards Lifesciences Corporation (hereinafter referred to as "assignee"), a corporation of Delaware, having a principal place of business at One Edwards Way, Irvine, California 92614, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in the above-mentioned invention or improvements, in the above-mentioned application for United States Letters Patent, and any and all other applications for United States Letters Patent and applications in any other countries which we may file, either solely or jointly with others, on said invention or improvements, including any divisional, continuation and continuation-in-part applications, and in any and all Letters Patent of the United States or of any other country which may be obtained on any of said applications, and in any reissue, reexam or extension thereof.

We hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Edwards Lifesciences Corporation.

We hereby authorize and request the attorneys of record in said application to insert in this Assignment the date and serial number of said application when officially known.

We warrant ourselves to be the owners of the interest herein assigned and to have the right to make this assignment; and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration we hereby agree, upon the request and at the expense of said assignee, its successors, legal representatives and assigns, to execute any and all divisional, continuation, and C-I-P applications for said invention or improvements, and any necessary oath or supplemental oath or affidavit relating thereto, and any application for the reissue, reexam or extension of any Letters Patent that may be granted upon said application that said assignee, its successors, legal representatives and assigns may deem necessary or expedient. For said consideration we further agree, upon the request of said assignee, its successors, legal representatives and assigns, in the event of said application or any division, continuation, or C-I-P thereof, or Letters Patent issued thereon, or any reexam, reissue or application for the reissue thereof becoming involved in interference, to cooperate to the best of our ability with said assignee, its successors, legal representatives and assigns in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof. We further agree to perform, upon such request, any and all affirmative acts to obtain Letters Patent, and vest all rights therein hereby conveyed in said assignee, its successors, legal representatives and assigns whereby said Letters Patent will be held and enjoyed by said assignee, its successors, legal representatives and assigns to the end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made, including the right to enforce said patent and to sue for and recover damages and all other remedies arising out of any and all past, present and future infringement or violation of said Letters Patent, and for said considerations we hereby also assign to said assignee, its successors, legal representatives and assigns the entire rights, title and interest in said invention or improvements for any and all foreign countries and the right of priority for patent and utility model applications in all countries arising under any

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applicable international convention for the protection of industrial property and/or any internal priority legislation of such countries, and we further agree upon the request of said assignee, its successors, legal representatives and assigns to execute any and all documents that shall be required to be executed in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications and patents in said assignee.

Dated: 12-11-18	Signature:	Leggo Algoric C
4	Typed Name:	Sergio Delgado
		Irvine, California
Dated: /2/3//8	Signature:	hi Jon
	Typed Name:	Eric Robert Dixon
		Villa Park, California
Dated: 12/5/18	Signature:	Dayl
/	Typed Name:	David M. Taylor
		Lake Forest, California
Dated: 12/3//8	Signature:	
······································	Typed Name:	Asher L. Metchik
1 1		Hawthorne, California
Dated: 10/03/16	Signature:	NWHC
	Typed Name:	Matthew T. Winston
		Aliso Viejo, California
Dated: 12/3/19	Signature:	44
	Typed Name:	Grant Matthew Stearns
		Costa Mesa; California

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Dated: 12/05/20/8	Signature:	Som Sa
	Typed Name:	Sam Sok
		Santa Ana, California
Dated:	Signature:	
	Typed Name:	Devin H. Marr
		Irvine, California
Dated: <u>01 - 02 - /9</u>	Signature:	<u>Character</u>
	Typed Name:	Tam Van Nguyen
		Westminster, California
Dated: <u>12-03-2018</u>	Signature:	
	Typed Name:	Sirous Darabian
		Lake Forest, California
Dated: (2/05/2018	Signature:	
	Typed Name:	Gregory Scott Tyler, II
		Costa Mesa, California
Dated: <u>[2/03/2018</u>	Signature:	lang Thousay!
* *	Typed Name:	Lauren R. Freschauf
S. an		Mission Viejo, California
Dated: VOINING	Signature:	Her & Jul
	Typed Name:	Alexander J. Siegel
		Irvine California

ASSIGNMENT

Docket No.: TMTTPL-9423US01

Dated:	Signature:	
	Typed Name:	Sam Sok
		Santa Ana, California
Dated: 12/10/18	Signature:	nm
<i>,</i>	Typed Name:	Devin H. Marr
		Westford, Massachusetts
Dated:	Signature:	
	Typed Name:	Tam Van Nguyen
		Westminster, California
Dated:	Signature:	
	Typed Name:	Sirous Darabian
		Lake Forest, California
Dated:	Signature:	
	Typed Name:	Gregory Scott Tyler, II
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Dated:	Signature:	
	Typed Name:	Lauren R. Freschauf
		Mission Viejo, California
Dated:	Signature:	
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		Irvine, California