504169233 01/09/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STANTON J. ROWE	08/02/2013
ROBERT S. SCHWARTZ	07/31/2013
ROBERT VAN TASSEL	11/12/2015
VIVIAN KHALIL	08/01/2013
ERIN M. SPINNER	07/31/2013
NEIL S. ZIMMERMAN	07/31/2013
ALEXANDER J. SIEGEL	07/31/2013

RECEIVING PARTY DATA

Name:	EDWARDS LIFESCIENCES CORPORATION
Street Address:	ONE EDWARDS WAY
Internal Address:	LEGAL DEPT
City:	IRVINE
State/Country:	CALIFORNIA
Postal Code:	92614

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15296887

CORRESPONDENCE DATA

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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.				
Phone:	9492506018			
Email:	evelyn_sanchez@edwards.com			
Correspondent Name:	EDWARDS LIFESCIENCES CORPORATION			
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ATTORNEY DOCKET NUMBER	1	6622US04		
NAME OF SUBMITTER:		PUI TONG HO		
SIGNATURE:		/puitongho 44155/		

PATENT REEL: 040901 FRAME: 0562

DATE SIGNED:	01/09/2017	
Total Attachments: 5		
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Docket No.: ADV-6622

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

DEVICES AND METHODS FOR REDUCING CARDIAC VALVE REGURGITATION

for which an application for a United States Letters Patent was filed on <u>May 16, 2013</u> as U.S. Application Number 13/895,572

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 assignce, 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

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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 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: Aucust 2, 2013		Dated:		
En/anx	Signature:			
Stanton J. Rowe Newport Coast, California	Typed Name:	Robert Schwartz Eden Prairie, Minnesota		
	Signature:			
Robert Van Tassel Eden Prairie, Minnesota	Typed Name:	Vivian Khalil Newport Beach, California		
	Signature:			
Erin M. Spinner Newport Beach, California	Typed Name:	Neil S. Zimmerman Newport Beach, California		
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	Wull Stanton J. Rowe Newport Coast, California Robert Van Tassel Eden Prairie, Minnesota Erin M. Spinner	Signature: Stanton J. Rowe Newport Coast, California Dated: Signature: Dated: Signature: Typed Name: Eden Prairie, Minnesota Dated: Signature: Typed Name: Erin M. Spinner Typed Name:		

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Docket No.: ADV-6622

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improvements for any and all foreign countries and the right of priority for patent and utility model applications in all countries arising under any 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:		Dated:	_7/31/2013
Signature:		R Signature:	_7/31/2013 bert S. Schuartz
		Signature.	bert S. Schwartz
Typed Name:	Stanton J. Rowe Newport Coast, California	Typed Name:	
Signature:		Signature:	
Typed Name:	Robert Van Tassel Eden Prairie, Minnesota	Typed Name:	Vivian Khalil Newport Beach, California
Dated:		Dated:	
Signature:		Signature:	
Typed Name:	Erin M. Spinner Newport Beach, California	Typed Name:	Neil S. Zimmerman Newport Beach, California
Dated:			

Signature:

Typed Name: Alexander J. Siegel Newport Beach, California

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 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: Signature:		Dated: Signature:		
Typed Name:	Stanton J. Rowe Newport Coast, California	Typed Name:	Robert Schwartz Eden Prairic, Minnesota	
Dated: _7L Signature:	6- 12, 2015	Dated: Signature:		
fP Typed Name:	Robert Van Tassel Eden Prairie, Minnesota	Typed Name:	Vivian Khalil Newport Beach, California	
Dated:			<u>, in 11 million of the statements and the</u>	
Signature:		Signature:		
Typed Name:	Erin M. Spinner Newport Beach, California	Typed Name:	Neil S. Zimmerman Newport Beach, California	

Dated: Signature:

Typed Name: Alexander J. Sicgel Newport Beach, California Docket No.: ADV-6622

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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 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: Signature:		Dated: Signature:		
orginature.		Signature.		
Typed Name:	Stanton J. Rowe Newport Coast, California	Typed Name:	Robert Schwartz Eden Prairie, Minnesota	
D (1		Detail And	43 08/01/13	
Dated:		Dated: 012	<u>415 00100</u> 115	
Signature:		Signature: 2	win Khalil	
Typed Name:	Robert Van Tassel Eden Prairie, Minnesota	Typed Name:	Vivian Khalil Newport Beach, California	

Dated: 07/31 Signature:

Typed Name:

Erin M. Spinner Newport Beach, California

Dated: 07/31/13 Signature:

Typed Name: Neil S. Zimmerman Newport Beach, California

Dated: 7 Signature

Typed Name:

Alexander J. Siegel Newport Beach, California

RECORDED: 01/09/2017