01/20/2017 504188102

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STEPHEN C. GEIST	04/25/2013
ROB TAFT	04/25/2013
TRAVIS Z. OBA	04/22/2013
SAM SOK	04/22/2013
MATTHEW PETERSON	04/25/2013
KEVIN GOLEMO	04/25/2013
MARK CHAU	04/22/2013
SEUNG-BEOM YI	04/25/2013

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:	15259988

CORRESPONDENCE DATA

Fax Number: (949)250-6850

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

EDWARDS LIFESCIENCES CORPORATION Correspondent Name:

Address Line 1: ONE EDWARDS WAY

Address Line 2: **LEGAL DEPT**

Address Line 4: IRVINE, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER:	6715US04
NAME OF SUBMITTER:	DAVID L HAUSER

PATENT REEL: 041024 FRAME: 0356 504188102

SIGNATURE:	/David L. Hauser/
DATE SIGNED:	01/20/2017
Total Attachments: 5	
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PATENT REEL: 041024 FRAME: 0357 Docket No.: PVI-6715PRO

Page 1

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

PROSTHETIC MITRAL VALVES AND DELIVERY SYSTEMS

х	for which a provisional application for a United States Letters Patent was filed on					
	February 4, 2013	, as U.S. Application Number	61/760,577			
	for which a provisional	application for a United States Lett	ters 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 provisional 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 non-provisional U.S. patent applications that claim priority to the above-mentioned provisional application, 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 non-provisional U.S. patent applications that claim priority to the above-mentioned provisional application, 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 non-provisional U.S. patent applications that claim priority to the above-mentioned provisional application, 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 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: 04/25/20/3 Signature:

Typed Name:

Docket No.: PVI-6715-PRO

Stephen C, Geist

Costa Mesa, California

State of A , County of CHIEF

On APRIL 45, 2013 before me COULINE R DANS, Notary Public, personally appeared STEPHEN C. GEIST

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature of Notary

(Seal)

Signature:

Typed Name:

RUB TAFT

Rob Taft

Irvine, California

On April 25, 2013 before me personally appeared

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature of Notary

(Seal)

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Page 3

Typed Name:

Travis Z. Oba Corona, California

State of A , County of DRANGE

On April 22, 2013 before me Cultural Public, personally appeared

TRAVIS DEA

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Con R. Don Signature of Notary

(Seal)



Dated: 4 - 22 - 2013

Signature:

Typed Name:

Sam Sok

Santa Ana, California

State of CA, County of ORANGE

On After 33, 2013 before me Coercan R. Dais, Notary Public, personally appeared Sam Soil

evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature of Notary

(Seal)

CORRINN R. DAVIS Commission # 1895701 Notary Public - California **Orange County** My Comm. Expires Jul 16, 2014

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Page 4

Dated: 4/25/2013

Docket No.: PVI-6715-PRO

Signature:

Typed Name:

Matthew Peterson

Newport Beach, California

State of A County of CHALIT

On APRIL F3. 2013 before me Outling R. DMS, Notary Public,

personally appeared

MATTHEN POTERSON who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature of Notary

(Seal)



Signature:

Typed Name:

Kevin Golemo

Mission Viejo, California

State of Charles , County of Denvice

On APPIL 35, 3013 before me Column & Dans, Notary Public, personally appeared

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature of Notary

(Seal)

CORRINN R. DAVIS Commission # 1895701 Notary Public - California **Orange County** My Comm. Expires Jul 16, 2014

CONTINUED ON NEXT PAGE

Dated: 04-72-13
Signature: MaCh

Dated: 04/25/2013
Signature: Lewy blanch

Typed Name:

Seung-Beom Yi

Mission Viejo, California

State of Mr., County of WANGE

Mark Chau

Aliso Viejo, California

On April 27, 2013 before me COLLINA 8, DANS, Notary Public,

personally appeared

Typed Name:

MARK COHNwho proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature of Notary

(Seal)

CORRINN R. DAVIS Commission # 1895701 Notary Public - California **Orange County** My Comm. Expires Jul 16, 2014 State of CA, County of OPANGE

On April 25, 2013 before me Corres R DMS, Notary Public, personally appeared

Selinti- Beam /

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

COPR Derb Signature of Notary

(Seal)

CORRINN R. DAVIS Commission # 1895701 Notary Public - California **Orange County** My Comm. Expires Jul 16, 2014