## 502667957 02/05/2014

### PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2714564

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 DEPARTMENT	
City:	IRVINE	
State/Country:	CALIFORNIA	
Postal Code:	92614	

# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14171603

#### **CORRESPONDENCE DATA**

502667957

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Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: EDWARDS LIFESCIENCES CORPORATION

Address Line 1: ONE EDWARDS WAY
Address Line 2: LEGAL DEPARTMENT

PATENT REEL: 032148 FRAME: 0085

Address Line 4: IRVINE, CALIFORNIA 92614		
NAME OF SUBMITTER:	DAVID L HAUSER	
Signature:	/David L. Hauser/	
Date:	02/05/2014	
Total Attachments: 5 source=ADV-6715-Assignment#page1.tif source=ADV-6715-Assignment#page2.tif source=ADV-6715-Assignment#page3.tif source=ADV-6715-Assignment#page4.tif source=ADV-6715-Assignment#page5.tif		

PATENT REEL: 032148 FRAME: 0086

ASSIGNMENT

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

#### PROSTHETIC MITRAL VALVES AND DELIVERY SYSTEMS

X	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	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 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

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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: 1. Stephen C. Geist
Costa Mesa, California

On APRIL 85, 3013 before me COULIN L DANS, Notary Public, personally appeared STEPHEN C GIEST

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)

Dated: 04/25/2013

Signature:

Typed Name: Rol

Rob Taft

Irvine, California

State of A, County of Olange

On April 25, 20, 3 before me Castina P Days, 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.

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WITNESS my hand and official seal.

Co-Ports
Signature of Notary

(Seal)

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Page 3

Signature:

Typed Name:

Docket No.: PVI-6715-PRO

Travis Z. Oba Corona, California

State of A, County of Charles On ARU 23, 2013 before me <u>Celebras</u> R. Davis , Notary Public, personally appeared

TRAVIS DISA

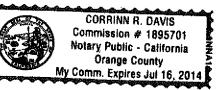
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s),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

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WITNESS my hand and official seal.

Poil Did Signature of Notary

(Seal)



Dated: 4-22-2

Signature:

Typed Name:

Santa Ana, California

State of CA\_, County of ORANGE

On After 10, 2013 before me Oceans & Date , 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.

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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 Signature:

Typed Name:

Docket No.: PVI-6715-PRO

Matthew Peterson

Newport Beach, California

State of A , County of CLANEKE

On Mary Public, personally appeared before me

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)



Dated: Signature:

Typed Name:

Kevin Golemo

Mission Viejo, California

State of Of County of Charles

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

KEVIN HOLEMO

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

Page 5

Dated: 04 72 73 D
Signature: Si
Typed Name: Mark Chau
Aliso Viejo, California

On Apple 37, 2013 before me College 2. Dans, Notary Public, personally appeared

Docket No.: PVI-6715-PRO

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.

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WITNESS my hand and official seal.

Signature of Notary

(Seal)



Dated: 04/25/2013
Signature: Lenn Graph

Typed Name:

Seung-Beom Yi

Mission Viejo, California

State of CA, County of OPANGE

On April 25, 2013 before me Column A DMS, Notary Public, personally appeared

SELLING - Brown /1

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.

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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