# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TRAVIS ZENYO OBA	05/19/2016
SEUNG-BEOM YI	05/18/2016
LAUREN R. FRESCHAUF	05/17/2016
JUAN VALENCIA	05/17/2016

### **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:	15134172

### **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.

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**Email:** evelyn\_sanchez@edwards.com

Correspondent Name: EDWARDS LIFESCIENCES CORPORATION

Address Line 1: ONE EDWARDS WAY

Address Line 2: LEGAL DEPT

Address Line 4: IRVINE, CALIFORNIA 92614

Total Attackments O	
DATE SIGNED:	06/03/2016
SIGNATURE:	/David L Hauser/
NAME OF SUBMITTER:	DAVID L HAUSER
ATTORNEY DOCKET NUMBER:	8156US03

Total Attachments: 3

PATENT REEL: 038804 FRAME: 0843 source=8156US03-Assignment#page1.tif source=8156US03-Assignment#page2.tif source=8156US03-Assignment#page3.tif

> PATENT REEL: 038804 FRAME: 0844

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

### PERCUTANEOUS MITRAL VALVE REPLACEMENT DEVICE

<u>x</u>	for which an application for a United States Letters Patent was filed	April 20, 2016	,
	as U.S. Application Number15/134172 .	-	
	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 1

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.

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Dated: 5/19/2016	Dated:
Signature:	Signature:
Typed Name: Travis Zenyo Oba Yorba Linda, California	Typed Name: Seung-Beom Yi Mission Viejo, California
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.	A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.
State of <u>CA</u> , County of <u>OR Angl</u>	State of <u>CA</u> , County of <u>CNANGE</u>
On 5-19-2016 before me CVEIGN E. SANCHO, Notary Public, personally appeared THAVIS ZRAGO OBA—, 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.	On 5-18-2016 before me Chlyw L. Arches, 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.	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)  EVELYN E. SANCHEZ  COMM. # 2121139  HOTARY PUBLIC-CALIFORNIA OF ORANGE COUNTY  MY COMM. EXP. JULY 27, 2019	WITNESS my hand and official seal.  Signature of Notary  (Seal)  EVELYN E. SANCHEZ
CONTINUED ON NEXT PAGE	COMM. # 2121139  COMM. # 2121139  HOTARY PUBLIC-CALIFORNIA U  ORANGE COUNTY  MY COMM. EXP. JULY 27, 2019

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Dated: 5/17/2016
Signature: Aux Office Completing this

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of <u>OA</u>, County of <u>ORANGE</u>

On 5-17-2016 before me CHYNE SANCHES, Notary Public, personally appeared COURCEN ROSE FRESCHANF.

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: 5-17-16

Signature:

Typed Name: Juan

Juan Valencia

Santa Ana, California

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of A County of ORANGE

On 5-17-2016 before me EVELYNE. SANCHUZ, Notary Public, personally appeared. JUNN MUNCIA

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)

