

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Travis Oba</td> <td>08/05/2009</td> </tr> <tr> <td>Rafael Pintor</td> <td>08/04/2009</td> </tr> <tr> <td>Louis A. Campbell</td> <td>08/04/2009</td> </tr> </tbody> </table>		Name	Execution Date	Travis Oba	08/05/2009	Rafael Pintor	08/04/2009	Louis A. Campbell	08/04/2009
Name	Execution Date								
Travis Oba	08/05/2009								
Rafael Pintor	08/04/2009								
Louis A. Campbell	08/04/2009								
<b>RECEIVING PARTY DATA</b>									
Name:	Edwards Lifesciences Corporation								
Street Address:	One Edwards Way								
Internal Address:	Legal Department (c/o Rajiv Yadav)								
City:	Irvine								
State/Country:	CALIFORNIA								
Postal Code:	92614								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12716961</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12716961				
Property Type	Number								
Application Number:	12716961								
<b>CORRESPONDENCE DATA</b>									
Fax Number:	(949)250-6885								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	949-250-6801								
Email:	corrinn_davis@edwards.com								
Correspondent Name:	Edwards Lifesciences Corporation								
Address Line 1:	One Edwards Way								
Address Line 2:	Legal Department (c/o Rajiv Yadav)								
Address Line 4:	Irvine, CALIFORNIA 92614								
ATTORNEY DOCKET NUMBER:	ECV-6097								
NAME OF SUBMITTER:	/Rajiv Yadav/								
Total Attachments: 4									

CH \$40.00 12716961

**501120384**

**PATENT  
 REEL: 024087 FRAME: 0271**

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

PROSTHETIC HEART VALVE SYSTEM

X for which a provisional application for a United States Letters Patent was filed on March 31, 2009  
Application Number 61/165,455.

\_\_\_\_\_ for which an application for a United States Letters Patent was filed on \_\_\_\_\_, with U.S. Application  
Serial No. \_\_\_\_\_.

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, 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 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

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: Aug 5 2009

Signature: [Handwritten Signature]

Typed Name: **Travis Oba**  
**Corona, CA**  
**USA**

Dated: \_\_\_\_\_

Signature: \_\_\_\_\_

Typed Name: **Rafael Pintor**  
**Mission Viejo, CA**  
**USA**

State of Calif, County of Orange

State of \_\_\_\_\_, County of \_\_\_\_\_

On Aug 5, 2009 before me  
J. Thamins, Notary Public,  
personally appeared  
Travis Oba

On \_\_\_\_\_ before me  
\_\_\_\_\_, 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.

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.

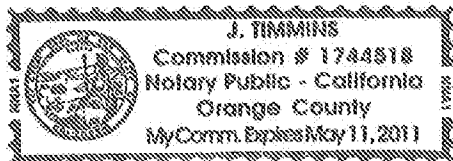
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

WITNESS my hand and official seal.

[Handwritten Signature]  
Signature of Notary (Seal)

\_\_\_\_\_  
Signature of Notary (Seal)



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: \_\_\_\_\_  
Typed Name: **Travis Oba**  
**Corona, CA**  
**USA**

Dated: AUGUST 4, 2009  
Signature: Rafael Pintor  
Typed Name: **Rafael Pintor**  
**Mission Viejo, CA**  
**USA**

State of \_\_\_\_\_, County of \_\_\_\_\_

State of CA, County of ORANGE

On \_\_\_\_\_ before me  
\_\_\_\_\_, Notary Public,  
personally appeared

On AUGUST 4, 2009 before me  
T. MAYFIELD, 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.

RAFAEL PINTOR,  
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.

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WITNESS my hand and official seal.

WITNESS my hand and official seal.

\_\_\_\_\_  
Signature of Notary

(Seal)

T. Mayfield 8/4/2009  
\_\_\_\_\_  
Signature of Notary (Seal)  


Dated: AUGUST 4, 2009  
Signature: Louis A. Campbell  
Typed Name: **Louis A. Campbell**  
**Santa Ana, CA**  
**USA**

State of CA, County of ORANGE

On AUGUST 4, 2009 before me  
T. MAYFIELD, Notary Public,  
personally appeared  
LOUIS A. CAMPBELL  
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]  
Signature of Notary

