## 505353653 03/01/2019

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JAMES GAMMIE	11/02/2017

### **RECEIVING PARTY DATA**

Name:	UNIVERSITY OF MARYLAND, BALTIMORE	
Street Address:	620 WEST LEXINGTON STREET	
Internal Address:	4TH FLOOR, OFFICE OF TECHNOLOGY TRANSFER	
City:	BALTIMORE	
State/Country:	MARYLAND	
Postal Code:	21201	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16167069

#### **CORRESPONDENCE DATA**

Fax Number:

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:** 9492503434

Email: Monique LeSadahiro@edwards.com

Correspondent Name: EDWARDS LIFESCIENCES CORPORATION

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

Address Line 4: IRVINE, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER:	9377US02 (UMD)	
NAME OF SUBMITTER:	MONIQUE LE SADAHIRO	
SIGNATURE:	/Monique Le Sadahiro/	
DATE SIGNED:	03/01/2019	

**Total Attachments: 1** 

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PATENT 505353653 REEL: 048478 FRAME: 0956

UMB Docket No: JG-2018-010

### ASSIGNMENT

In consideration of UMB's agreement to consider Assignor as a "UMB Inventor" who is entitled to revenue distributions under the University System of Maryland Policy on Intellectual Property, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, James Gammie ("Assignor") hereby conveys, assigns, and transfers to the University of Maryland, Baltimore, a public university that is part of the University System of Maryland (which is a public corporation and an instrumentality of the State of Maryland) ("UMB"), and having an office c/o Office of Research and Development, 620 W. Lexington Street, 4th floor, Baltimore, MD 21201, his entire right, title, and interest in and to the invention known as "Method and Apparatus for Cardiac Procedures" (the "Invention"):

check applicable space(s)

[X] for the United States of America (as defined in 35 U.S.C. \$100)

[X] and throughout the world,

for which application(s) for patent was/were made in the United States of America on October 24, 2017. (also known as U.S. provisional patent application serial number 62/576,364), and in any and all non-provisional and/or international or foreign patent applications thereon, continuing patent applications thereon (including without limitation substitutions, divisionals, continuations, and continuations-in-part), patents or Letters Patent issued therefrom, and reissues, extensions, renewals, and reexaminations of such applications or patents.

Such entire right, title, and interest in the Invention are to be held and enjoyed by UMB to the same extent as they would have been held and enjoyed by Assignor had this Assignment not been made, to the full end of the term or terms for which any such patent(s) issue. Assignor hereby represents and warrants that he/she has full right to convey his right, title, and interest in the Invention herein assigned, and that he/she has not executed and will not execute any agreement or other document in conflict therewith.

Assignor agrees to execute and deliver separate Assignments, patent applications, and other documents necessary or expedient in connection with, and to cooperate with and to assist UMB in connection with: further perfecting the assignment of the Invention to UMB; UMB's preparation, filing, prosecution (including without limitation defense in interference proceedings, reexaminations, or litigation), enforcement, and/or maintenance of the patents and patent applications; or for UMB to protect and commercialize its intellectual property right, title, and interests in the Invention (including without limitation copyright and/or trademarks).

IN WITNESS WHEREOF, executed by Assignor(s) on the date opposite his name.

	ASSIGNOR:		
NW 2,7U17	James Gammie (SEAL)		
	Address: 2207 Wiltonwood Road Stevenson, Maryland 21153		
STATE OF Maryland ) CITY/COUNTY OF BALHMORE )			
I HEREBY CERTIFY, that on this 2nd day of November, 2017, before me, Notary Public of the State of Maxuland, personally appeared James Gammie, known to me (or satisfactorily proven) to be the person whose name is subscribed to the within instrument, and acknowledged that, being authorized to do so, he or she executed the same as for the purposes contained therein.			
IN WITNESS WHEREOF, I have hereunto set my l	hand and official seal the day and year last above-mentioned.		
1 1	Notary Public [SEAL]		
My Commission Expires: $8/4/2019$	AMY E. KREBS Notary Public-Maryland Baltimore County		
{00074590-2}	My Commission Expires August 04, 2019		

PATENT REEL: 048478 FRAME: 0957

**RECORDED: 03/01/2019**