### 10/19/2017 504601671

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4648383

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Kavitha Ganesan	01/15/2015
Ramji T. Venkatasubramanian	01/15/2015
Andrew T. Forsberg	01/15/2015
CYRIL J. SCHWEICH JR.	01/28/2015
Todd J. Mortier	01/15/2015
Erik O. Martz	01/15/2015
Douglas J. Krone	01/15/2015

### RECEIVING PARTY DATA

Name:	CAISSON INTERVENTIONAL, LLC
Street Address:	10900 73RD AVENUE NORTH, SUITE 116
City:	MAPLE GROVE
State/Country:	MINNESOTA
Postal Code:	55369

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15685596

### **CORRESPONDENCE DATA**

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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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ATTORNEY DOCKET NUMBER:	40182-0007004
NAME OF SUBMITTER:	ABBY REMER
SIGNATURE:	/Abby Remer/
DATE SIGNED:	10/19/2017

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PATENT REEL: 043903 FRAME: 0528

### ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, KAVITHA GANESAN, RAMJI T. VENKATASUBRAMANIAN, ANDREW T. FORSBERG, CYRIL J. SCHWEICH, JR., TODD J. MORTIER, ERIK O. MARTZ, and DOUG KRONE, each individually assign to CAISSON INTERVENTIONAL, LLC, a corporation formed under the laws of Delaware and having a principal place of business at 10900 73rd Avenue North, Suite 116, Maple Grove, MN 55369, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names us as inventors, is titled "SYSTEMS AND METHODS FOR HEART VALVE THERAPY", and was filed in the United States Patent and Trademark Office on October 23, 2014, as application 62/067,907 (the "Application").

This Assignment assigns (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

We will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and

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declarations, statements, testimony, assignments, powers of attorney, applications, and documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

DATE: 0 1/15/15

Kavitha Gamesan

State of Minnesota

County of Henney

This instrument was acknowledged before me on 1-15-15 by

Kavitha Ganesan (name(s) of person(s)).

Johanna Bounds
NOTARY PUBLIC
MINNESOTA
My Commission Expires Jan 31, 2019

Maura Bad — (Signature of notarial officer)

Notary Public

Title (and Rank)

My commission expires: \-31-19

(LAF	DATE: 15 JAN 2015
Ramji T. Venkatasubramanian	
State of Minnesota	
County of Hennepin	
·	
This instrument was acknowledged before	ore me on <u>I-IS-IS</u> by
Ramji VenkatasUbramanian	(name(s) of person(s)).
	Hamakally
	(Signature of notarial officer)
Johanna Bounds NOTARY PUBLIC MINNESOTA	( angular and a samular and a samular a
My Commission Express Jan 31, 2019	
	Notary Public
	Title (and Rank)

My commission expires: 1-31-19

And The	DATE: 1/15/15
Andrew T. Forsberg	
State of Minnesota	
County of <u>Hennepin</u>	
This instrument was acknowledged before r	ne on 1-15-15 by
Andrew Forsberg (na	me(s) of person(s)).
	Maria Bard
Johanna Bounda NOTARY PUBLIC	Signature of notarial officer)
MINNESOTA My Commission Expires Jan 31, 2019	۵
	Notary Public Title (and Rank)
	My commission expires: 1-31-19

Cyril J. Schweich, Jr.	DATE:	Atto	orney Docket No.: 40182-0007P	<b>'01</b>
State of Minnesota				
County of Hennetin				
This instrument was acknowledged before			by	
Johanna Bounds NOTARY PUBLIC MINNESOTA My Commercia Explana Jan 31, 2019	Signature	of notarial of	ficer)	المست
E-117-11 The Committee of the Committee	Notar	1 Public		
	Title (and)	Rank) ission expires		
	1417 0000000	concor expanse		

Todd J. Mortier	DATE: 15 Jan 2015
State of Minnesota	
County of <u>Hennepin</u>	
This instrument was acknowledged before	e me onby
Todd Wartier (	name(s) of person(s)).
	Hana Bally
Johanna Bounda NOTARY PUBLIC MINNESOTA My Commission Explose Jan 31, 2019	(Signature of notarial officer)
and the second of the second o	Notary Public
	Title (and Rank) My commission expires: 1-31-19

TOUR LOCATION	DATE: 15591215
Erik O. Martz	DATE: 15 344 675
State of Minnesota	
County of <u>Hennepin</u>	
This instrument was acknowledged before	re me on <u>\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \</u>
Erik Martz	(name(s) of person(s)).
	Havabally
Johanna Bounds NOTARY PUBLIC MINNESOTA My Commerciae Express Jan 31, 2019	Signature of notarial officer)
	Notary Public
	Title (and Rank)

Down Krown	DATE: / - /5 - /5
Doug Krone	
State of Minnesota	
County of Hennepin	
This instrument was acknowledged before	me on 1-15-15 by
· · · · · · · · ·	name(s) of person(s)).
0	ame(s) or person(s)).
	planabolt
Johanna Bounda NOTARY PUBLIC	(Signature of notarial officer)
MINNESOTA  My Commission Explose Jan 31, 2019	
1	
	Notary Public
	Title (and Rank) My commission expires: \-3\-\9
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