## 505042577 08/08/2018

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5089328

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

#### **CONVEYING PARTY DATA**

Name	Execution Date
RUSSEL SAMPSON	06/19/2017
CHARLES ADAM	06/19/2017
SON NGUYEN	06/19/2017
DAVID SCOTT BARON	06/19/2017

## **RECEIVING PARTY DATA**

Name:	ANCORA HEART, INC.	
Street Address: 2355 CALLE DE LUNA		
City:	y: SANTA CLARA	
State/Country:	State/Country: CALIFORNIA	
Postal Code:	95054	

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

Property Type	Number
Application Number:	16058847

### **CORRESPONDENCE DATA**

**Fax Number:** (202)842-7899

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:** (650) 843-5874

**Email:** zIPPatentDocketingMailboxUS@cooley.com, pellison@cooley.com

Correspondent Name: HAIN-ANN HSUEH YANG, COOLEY LLP
Address Line 1: ATTN: IP DOCKETING DEPARTMENT

Address Line 2: 1299 PENNSYLVANIA AVENUE NW, SUITE 700

Address Line 4: WASHINGTON, D.C. 20004

ATTORNEY DOCKET NUMBER:	GDSM-077/02US 328527-2406		
NAME OF SUBMITTER: HAIN-ANN HSUEH YANG			
SIGNATURE: /Hain-Ann Hsueh Yang/			
DATE SIGNED:	08/08/2018		

# **Total Attachments: 4**

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PATENT 505042577 REEL: 046590 FRAME: 0163

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PATENT REEL: 046590 FRAME: 0164

#### ASSIGNMENT

Russel SAMPSON, having a mailing address of c/o Ancora Heart, Inc., 2355 Calle de Luna, Santa Clara, California 95054; Charles ADAM, residing at 5733 Lilac Blossom Lane, San Jose, California 95124; Son NGUYEN, residing at 1090 Myrtle Street, Apt #1, San Jose, California 95126; and David Scott BARON, residing at 1229 Manzano Way, Sunnyvale, California 94089 (each referred to as "Assignor"), have made an invention(s) (the "Invention(s)") set forth in an application for patent entitled DEVICES AND METHODS OF VISUALIZING AND DETERMINING DEPTH OF PENETRATION IN CARDIAC TISSUE, and which is a:

(1)	provisional application
	(a) to be filed herewith; or
	(b) bearing Application No and filed on :
(2)	x non-provisional application
	(a) to be filed herewith: or
	(b) Expering Application No. 15/061,748, and filed on March 4, 2016; and/or
(3)	PCT application
• •	(a) bearing Application No., and filed on.
	and/or
(4)	attached hereto.

WHEREAS, Ancora Heart, Inc., a corporation of Delaware having its principal place of business at 2355 Calle de Luna, Santa Clara, California 95054, its successors, legal representatives and assigns, (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention(s); the application(s) for patent identified above; the right to file applications for patent of the United States or other countries on the Invention(s); any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, these applications; any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of these application(s); and any and all patent(s) of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior

PATENT REEL: 046590 FRAME: 0165 agreement with the Assignee or a predecessor in interest of the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee or a predecessor in interest of the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s):
- (b) the application(s) for patent identified above;
- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty, and all rights of claiming priority in any country of the world;
- (d) any application(s) for patent of the United States or other countries claiming the Invention(s):
- (e) any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, at least one of the application(s) for patent identified above or any application(s) for patent claiming the Invention(s), including any substitute application(s), division(s), continuation(s), and continuation(s)-in-part;
- (f) any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of any application for patent identified in the preceding paragraphs (b)-(e) and of any and all patent(s) granted based thereon in the United States and in all other countries; and
- (g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b)-(e), including any reissue(s), reexamination(s), revival(s), renewal(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignce, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein, and that Assignor will not make or enter into any assignment, sale, agreement or encumbrance which would conflict with these presents.

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Attorney Docket No. GDSM-077/01US 328527-2363

U.S. Application No.: 15/061.748

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said application(s), and said patent(s), including interference and derivation proceedings, and any post-grant proceedings (e.g., opposition proceedings, post-grant reviews, *Inter partes* reviews, supplemental examinations, etc.) without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby authorizes and requests the attorneys of COOLEY LLP to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application(s) identified above when known.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

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Page 4 of 4

Attorney Docket No. GDSM-077/01US 328527-2363

U.S. Application No.: 15/061,748

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For and	on behalf of ASSIGNEE		
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Date:	06/19/17	By: .	Manual Color Control Scott Property Commencer
		Name:	Russel Sampson
			Chief Technology Officer
WITNE	SSED BY: <u>Qqvë (</u>	LONIA	Ancora Heart, Inc.
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**RECORDED: 08/08/2018** 

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