PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4927056

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT ACLAND	02/14/2014

RECEIVING PARTY DATA

Name:	ANATOPICA, INC.
Street Address:	2020 WINSTON AVENUE
City:	LOUISVILLE
State/Country:	KENTUCKY
Postal Code:	40205

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15728857

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: (305) 364-1533

Email: magali.martinez@medtronic.com

Correspondent Name: HEARTWARE, INC.

Address Line 1: 14420 NW 60TH AVENUE Address Line 2: C/O MAGALI MARTINEZ

Address Line 4: MIAMI LAKES, FLORIDA 33014

ATTORNEY DOCKET NUMBER:	C00016913.USC5
NAME OF SUBMITTER:	SEAN J. EDMAN
SIGNATURE:	/SEAN J. EDMAN/
DATE SIGNED:	04/23/2018

Total Attachments: 5

source=Robert ACLAND to ANATOPICA, INC. - Signed Assigment#page1.tif source=Robert ACLAND to ANATOPICA, INC. - Signed Assigment#page2.tif source=Robert ACLAND to ANATOPICA, INC. - Signed Assigment#page3.tif source=Robert ACLAND to ANATOPICA, INC. - Signed Assigment#page4.tif source=Robert ACLAND to ANATOPICA, INC. - Signed Assigment#page5.tif

PATENT 504880315 REEL: 045607 FRAME: 0820

ASSIGNMENT

Robert ACLAND, residing at 2020 Winston Avenue, Louisville, KY 40205 ("Assignor") has made an invention(s) (the "Invention(s)") set forth in an application for patent of the United States, entitled <u>APPARATUS AND METHODS FOR CUTTING AN ATRIAL WALL</u>, and which isa:

(1)	□ provisior	provisional application		
	(a)	to be filed herewith; or		
	(b)	bearing Application No.	<u>61/911.678</u> , a	nd filed on
		December 4, 2013;		
(2)	□ non-prov	isional application		
Serve	(a)	to be filed herewith; or		
	(b)	bearing Application No.	, and filed on	; and/or
(3)	PCT appl	lication		
• /	(a) (a)	bearing Application No.	, and filed on	S

WHEREAS, Anatopica Inc., a corporation duly organized under and pursuant to the laws of Kentucky, and having its principal place of business at 2020 Winston Avenue, Louisville, KY 40205 (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention(s); the application for patent identified in paragraph (1), (2) and/or (3); 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 these application(s); any provisional or other right to recover damages, including royalties, for prior infringements of these applications; and any 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 agreement with the Assignee, or if the Assignor has already done so via a prior agreement with 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 for patent identified in paragraph (1), (2) and/or (3);
- (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;



- (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 the application for patent identified in paragraph (1), (2) and/or (3) or any application(s) for patent claiming the Invention(s), including any division(s), continuation(s), and continuation(s)-in-part;
- (f) any provisional or other right to recover damages, including royalties, for prior infringements of any application for patent identified in the proceeding paragraphs (b)-(e); 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) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, 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 Assignoe, 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 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.

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 applications, and said patents, including interference proceedings, 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 identified in paragraph (1), (2) and/or (3) when known.



Attorney Docket No. HEWI-005/00US 313341-2021 Application Serial No. 61/911,678 Page 3 of 5

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.



Attorney Docket No. HEWI-005/00US 313341-2021 Application Serial No. 61/911,678 Page 4 of 5

Date: 2.14.14 By: Alle A Robert ACLAND
State of Kentinky
County of Jefferson) ss.
On 1.14.14 , before me, TOVA BOWN ,
Notary Public, personally appeared <u>LOBELT</u>). ACLAND
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 the entity upon behalf of
which the person(s) acted, executed the instrument.
WITNESS, my hand and official seal.
Yuahi -
Signature of Notary Public Place Notary Seal Above
My Commission Expires: (人) [7] (人) [人)

Attorney Docket No. HEWI-005/00US 313341-2021
Application Serial No. 61/911,678
Page 5 of 5

Date: <u>7. 14.14</u> By:	Name: Liggert D. ACLAM) Title: PRESIDENT
	Company: Anatopica Inc.
State of Cubul	
County of Jeffocton) ss.	
On 2-14-14 , before m	e, Tava Brown,
Notary Public, personally appeared	RT 1. ACLANA,
who proved to me on the basis of satisfactor	ry evidence, to be the person(s) whose
name(s) is/are subscribed to the within inst	
he/she/they executed the same in his/her/thei	
his/her/their signature(s) on the instrument the	
which the person(s) acted, executed the instrume	
WITNESS, my hand and official seal.	
han har	
MWWW////	
Signature of Notary Public	Place Notary Seal Above
My Commission Expires: (15/11/2014)	

RECORDED: 05/01/2015 **RECORDED: 04/23/2018**

PATENT REEL: 035**84**07**51**0691 REEL: 045607 FRAME: 0825