

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT6919955

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ARSENAL AAA, LLC	08/27/2021
RECEIVING PARTY DATA	
Name:	MEDTRONIC VASCULAR, INC.
Street Address:	3576 UNOCAL PLACE
City:	SANTA ROSA
State/Country:	CALIFORNIA
Postal Code:	95403
PROPERTY NUMBERS Total: 3	
Property Type	Number
Patent Number:	10052107
Patent Number:	10682436
Patent Number:	10420862
CORRESPONDENCE DATA	
Fax Number:	
<i>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.</i>	
Email:	kimberly.a.wellington@medtronic.com
Correspondent Name:	MEDTRONIC VASCULAR, INC.
Address Line 1:	3576 UNOCAL PLACE
Address Line 4:	SANTA ROSA, CALIFORNIA 95403
ATTORNEY DOCKET NUMBER:	ARSNL_MDTVASC
NAME OF SUBMITTER:	ADAM R. SOUTHWORTH
SIGNATURE:	/Adam R. Southworth/
DATE SIGNED:	09/16/2021
Total Attachments: 6	
source=MDT_Agreement_ArsenalAAA_to_MDT_Vascular#page1.tif	
source=MDT_Agreement_ArsenalAAA_to_MDT_Vascular#page2.tif	
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CONFIRMATORY PATENT ASSIGNMENT AGREEMENT

This Confirmatory Patent Assignment Agreement ("**Assignment Agreement**") is made and entered into effective as August 27, 2021 (the "**Effective Date**"), between Arsenal AAA, LLC, a Delaware limited liability corporation ("**Assignor**") and Medtronic Vascular, Inc., a Delaware corporation as assignee of Medtronic, Inc., a Minnesota corporation ("**Assignee**").

Pursuant to an Intellectual Property Assignment Agreement ("**IP Assignment Agreement**"), Assignor has assigned to Assignee, among other intellectual property certain patents and patent applications and has agreed to execute and deliver this Assignment Agreement for recording with governmental authorities including, but not limited to, the United States Patent and Trademark Office.

NOW THEREFORE, the parties agree as follows:

1. **Assignment.** Assignor hereby irrevocably assigns, transfers, and conveys to Assignee, and Assignee hereby accepts from Assignor, all of Assignor's right, title and interest in and to the patents and patent applications set forth on Schedule 1 hereto and all issuances, divisions, continuations, continuations-in-part, reissues, extensions, reexaminations and renewals thereof; (collectively, the "**Assigned Patents**").

2. **Successors and Assigns.** This Assignment Agreement will bind and inure to the benefit of Assignor and Assignee and their respective successors and permitted assigns.

3. **Further Assurances.** Assignor, for itself and its successors and assigns, hereby agrees to execute and deliver such other documents of conveyance, assignment, assumption or transfer, and to take such other action as may be reasonably required to effectively consummate the assignments contemplated by this Assignment Agreement.

5. **Recordation.** This Assignment Agreement has been executed and delivered by Assignor with the intention of recording the assignment herein with the U.S. Patent and Trademark Office and similar governmental entities throughout the world, and Assignee shall have the right to record this Assignment Agreement with any applicable governmental entity so as to perfect its ownership of the Assigned Patents.

6. **IP Assignment Agreement Terms.** This Assignment is subject to the terms and conditions set forth in the IP Assignment Agreement, all of which to the extent applicable are incorporated herein by reference. Nothing in this Assignment, express or implied, is intended or shall be construed to expand or defeat, impair or limit in any way the rights, obligations, claims or remedies of the parties as set forth in the IP Assignment Agreement. In the event of any ambiguity or conflict between the terms hereof and the IP Assignment Agreement, the terms of the IP Assignment Agreement are controlling.

7. **Governing Law; Forum; Waiver of Jury Trial.** This Assignment Agreement will be governed by and construed in accordance with the laws of the State of Delaware. Any judicial proceeding brought with respect to this Assignment Agreement must be brought in any

court of competent jurisdiction in the State of Delaware, and, by execution and delivery of this Assignment Agreement, each party hereto (a) accepts, generally and unconditionally, the exclusive jurisdiction of such courts and any related appellate court, and irrevocably agrees to be bound by any judgment rendered thereby in connection with this Assignment Agreement, and (b) irrevocably waives any objection it may now or hereafter have as to the venue of any such suit, action or proceeding brought in such a court or that such court is an inconvenient forum. Each party hereto irrevocably waives the right to a jury trial with respect to any action related to this Assignment Agreement.

8. **Counterparts.** This Assignment Agreement may be executed in two counterparts, all of which will be considered one and the same agreement and will become effective when one or more counterparts have been signed by each of the parties delivered to the other party, it being understood that all parties need not sign the same counterpart. Copies of this Assignment Agreement with signatures transmitted by facsimile or electronically (e.g., pdf) will be deemed to be original signed versions of this Assignment Agreement.

(Signatures on following page)

IN WITNESS WHEREOF, the parties have executed this Assignment Agreement to be effective as of the Effective Date.

ASSIGNOR:

ARSENAL AAA, LLC

By: _____
Its: _____

ASSIGNEE:

MEDTRONIC VASCULAR, INC.

By: DocuSigned by:
Chris Cleary
5E30CFC98DA34AC _____
Its: Vice President

IN WITNESS WHEREOF, the parties have executed this Assignment Agreement to be effective as of the Effective Date.

ASSIGNOR:

ARSENAL AAA, LLC

By: DocuSigned by:
Richard E. Johnson
CALIFORNIA
Its: VP & CFO

ASSIGNEE:

MEDTRONIC VASCULAR, INC.

By: _____
Its: _____

**SCHEDULE 1
TO CONFIRMATORY PATENT ASSIGNMENT AGREEMENT
ASSIGNED PATENTS**

U.S. Patents and Applications:

Patent No.	Filing Date	Title	Owner of Record	Status
10,052,107	03-14-2014	SYSTEMS AND METHODS FOR THE TREATMENT OF ANEURYSMS	ARSENAL AAA, LLC.	Issued
10,682,436	03-12-2014	IN-SITU FORMING FOAM FOR THE TREATMENT OF VASCULAR DISSECTIONS	ARSENAL AAA, LLC.	Issued
10,420,862	06-25-2012	IN-SITU FORMING FOAMS FOR TREATMENT OF ANEURYSMS	ARSENAL AAA, LLC.	Issued

Foreign Patents:

Country	Patent No.	Filing Date	Title	Owner of Record	Status
EP	2967577	03-14-2014	SYSTEM AND METHODS FOR THE TREATMENT OF ANEURYSMS	ARSENAL AAA, LLC*	Issued
DE	602014031313.2	03-14-2014	SYSTEM AND METHODS FOR THE TREATMENT OF ANEURYSMS	ARSENAL AAA, LLC*	Issued
FR	2967577	03-14-2014	SYSTEM AND METHODS FOR THE TREATMENT OF ANEURYSMS	ARSENAL AAA, LLC*	Issued
GB	2967577	03-14-2014	SYSTEM AND METHODS FOR THE TREATMENT OF ANEURYSMS	ARSENAL AAA, LLC*	Issued
IE	2967577	03-14-2014	SYSTEM AND METHODS FOR THE TREATMENT OF ANEURYSMS	ARSENAL AAA, LLC*	Issued

* Petitions on file to record assignment from Arsenal Medical, Inc. to Arsenal AAA, LLC.

Foreign Patent Applications:

Country	App. No.	Pub. No.	Filing Date	Title	Owner of Record	Status
WO	PCT/US2014/028701	2014/144336	03-14-2014	SYSTEM AND METHODS FOR THE TREATMENT OF ANEURYSMS	ARSENAL MEDICAL, INC.	Expired
AU	2014227617	2014227617	03-14-2014	SYSTEM AND METHODS FOR THE TREATMENT OF ANEURYSMS	ARSENAL MEDICAL, INC.	Abandoned
CA	2906026	2906026	03-14-2014	SYSTEM AND METHODS FOR THE TREATMENT OF ANEURYSMS	ARSENAL MEDICAL, INC.	Abandoned
JP	2016502873	2016519588	03-14-2014	SYSTEM AND METHODS FOR THE TREATMENT OF ANEURYSMS	ARSENAL MEDICAL, INC.	Abandoned

Country	App. No.	Pub. No.	Filing Date	Title	Owner of Record	Status
WO	PCT/US2013/046281	2014/004160	06-18-2013	IN-SITU FORMING FOAMS FOR TREATMENT OF ANEURYSMS	ARSENAL MEDICAL, INC.	Expired