504415800 06/15/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4462500

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DENISE ZARINS	11/01/2005
MARK DEEM	11/01/2005
DOUGLAS SUTTON	11/07/2005
HANSON GIFFORD III	11/01/2005
HOWARD R. LEVIN	10/24/2005
MARK GELFAND	10/24/2005
BENJAMIN J. CLARK	11/01/2005

RECEIVING PARTY DATA

Name:	ARDIAN, INC.
Street Address:	199 JEFFERSON DRIVE
City:	MENLO PARK
State/Country:	CALIFORNIA
Postal Code:	91025

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15254340

CORRESPONDENCE DATA

Fax Number:

Address Line 1:

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.

3576 UNOCAL PLACE

Email: rs.vasciplegal@medtronic.com

Correspondent Name: MEDTRONIC VASCULAR, INC.

Address Line 4: SANTA ROSA, CALIFORNIA 95403

ATTORNEY DOCKET NUMBER: P0040967.USC13

NAME OF SUBMITTER: JEFFIE A. KOPCZYNSKI

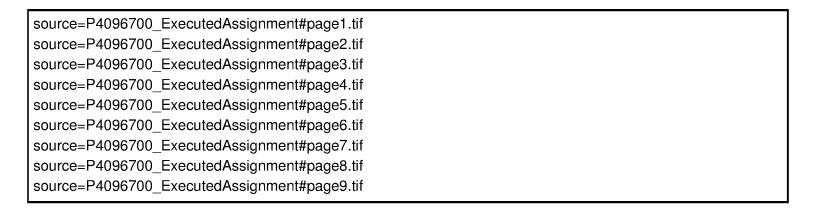
SIGNATURE: /Jeffie A. Kopczynski/

DATE SIGNED: 06/15/2017

Total Attachments: 9

PATENT REEL: 042725 FRAME: 0745

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ASSIGNMENT BY INVENTORS

This Assignment is by Denise Demarais; Mark Deem; Douglas Sutton; Hanson Gifford, III; Howard R. Levin; Mark Gelfand; and Benjamin J. Clark (the "Assignors"), residing at 1540 Shannon Road, Los Gatos, California; 685 Sierra Drive, Mountain View, California; 1595 Adobe Drive, Pacifica, California; 3180 Woodside Road, Woodside, California; 640 Pompander Walk, Teaneck, New Jersey 07666; 196 Grand Stree, New York, New York 10013; and 498 Alameda de las Pulgas, Redwood City, California 94062, respectively. The Assignors have invented one or more certain inventions (the "Invention(s)") described in a Patent application for Letters Patent of the United States entitled METHODS AND APPARATUS FOR RENAL NEUROMODULATION (the "Application"), already filed on July 25, 2005 as U.S. Application No. 11/189,563.

Ardian, Inc., a Corporation of California having its principal place of business at 199 Jefferson Drive, Menlo Park, California 91025 ("Assignee"), desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which Assignors acknowledge, Assignors hereby sell, assign, and transfer to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignors warrant that Assignors own the Rights, and that the Rights are unencumbered. Assignors also agree to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignors request the Commissioner of Patents to

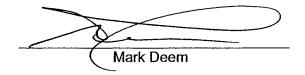
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issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

Denise	De	marais	
Denise Demarais			

Date: 11 1 0	5		
United States of Ar	nerica)		
State of) ss.	.:	
County of)		
On this	day of	1	, before me
personally came	Denise Demarais	, to me	known to be the individual
described in and w of the same.	no executed the foregoing i		nd acknowledged execution
	-	Notary Public	
		I TOTAL Y I UDIIC	



Date:	1/05		
United States of A	merica)	
State of) ss.:	
County of)	
On this	day of	, ,	, before me
personally came	Mark Deem	, to m	ne known to be the individual
described in and vof the same.	who executed the forego	oing instrument,	and acknowledged execution
		Notary Publ	ic

			Douglas Sutton
Date:	-05	_	
United States of Am State of County of	nerica)) ss.:)	,
On this	day of Douglas Su no executed the fore		, before me _, to me known to be the individual ment, and acknowledged execution
		Notar	v Public

			lanson Øfford III
•		/ ''	ansyn jemoru m
Date: 11 / 1	105	· · · · · · · · · · · · · · · · · · ·	
United States of	America)	
State of) ss.:	
County of			
On this	day of		, before me
personally came	Hanson	Gifford III , to me	e known to be the individual
described in and	who executed the	foregoing instrument, a	nd acknowledged execution
of the same.			
		Notary Public	

		CX
	_	Howard R. Levin
Date:	121/or	
United States of Am	nerica)	
State of) ss.:	
County of)	
On this	day of	, before me
personally came	Howard R. Levin	, to me known to be the individual
described in and who of the same.	no executed the foregoing ins	trument, and acknowledged execution
	No	otary Public

		1000	
		-	Mark Gelfand
Date: (0)	124/2005		
United States of An	nerica)		
State of) ss	3. :	
County of			
On this	day of	1	, before me
personally came	Mark Gelfand	, to m	e known to be the individual
described in and wi	ho executed the foregoing	instrument,	and acknowledged execution
of the same.			•
		Notary Publ	ic
		riotary i dbi	10

		Benjamin J. (Clark
Date: 11/1/05			
United States of Ame	erica)		
State of) ss.:		
County of)		
On this	day of		before me
personally came _	Benjamin J. Clark	, to me known to t	
described in and who of the same.	o executed the foregoing in	strument, and acknowle	edged execution
			
	N	otary Public	

RECORDED: 06/15/2017