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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PUJITHA WEERAKOON	09/20/2017
DAVID M. WAGENBACH	09/20/2017
PHILIP L. WEISS	09/25/2017
GORAN N. MARNFELDT	09/20/2017

RECEIVING PARTY DATA

Name:	BOSTON SCIENTIFIC NEUROMODULATION CORPORATION
Street Address:	25155 RYE CANYON LOOP
City:	VALENCIA
State/Country:	CALIFORNIA
Postal Code:	91355

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16131809	

CORRESPONDENCE DATA

Fax Number: (281)601-1176

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: 281-601-1111

Email: docketing@lewisreese.com

Correspondent Name: LEWIS & REESE, PLLC (BOSTON SCIENTIFIC)

11625 SPRING CYPRESS RD., SUITE A Address Line 1:

Address Line 4: TOMBALL, TEXAS 77377

ATTORNEY DOCKET NUMBER:	585-0269US
NAME OF SUBMITTER:	TERRIL LEWIS
SIGNATURE:	/Terril Lewis/
DATE SIGNED:	09/14/2018

Total Attachments: 1

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PATENT REEL: 046880 FRAME: 0542

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COMBINED DECLARATION & ASSIGNMENT

Attorney Docket No.: 585-0269PUS

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Client Ref. No.: 17-0467PV01

Title:

Current Generation Architecture for an Implantable Stimulator Device to Promote Current Steering

Between Electrodes

ASSIGNMENT

WHEREAS, I, Pujitha Weerakoon, David M. Wagenbach, Philip L. Weiss and Goran N. Marnfeldt, have invented certain new and useful improvements as described in a U.S. patent application entitled "Current Generation Architecture for an Implantable Stimulator Device to Promote Current Steering Between Electrodes," which is attached, and was filed on September 15, 2017 as U.S. Provisional Patent Application Serial No. 62/559,247; and

WHEREAS, Boston Scientific Neuromodulation Corporation, a Corporation of the State of Delaware, and having an address of 25155 Rye Canyon Loop, Valencia, CA, 91355 (together with its successors and assigns, the "Assignee"), seeks to memorialize its ownership of the entire right, title and interest in and to the Invention;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I transfer to Assignee my entire right, title, and interest in and to the Invention, including all inventions disclosed or claimed in the above-identified patent application, including any improvements thereof, any corresponding domestic applications (e.g., provisional, non-provisional, divisional, continuation, continuation-in-part, reexamination, and/or reissue patent), any corresponding foreign applications, all patents issuing thereon, or other patent application based off or claiming priority to the above-identified patent application, and all rights and benefits under any applicable treaty or convention. I authorize the USPTO (or foreign equivalent thereof) to issue any patent (or similar legal protection) to the Assignee.

I authorize the Assignee to insert in this instrument the filing date and application number of the application when ascertained. I hereby authorize the Assignee (or its designee) to apply for patent (or similar legal protection) in its own name if desired, in any and all countries.

I represent to the Assignee that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I agree when requested, without additional consideration, but at the expense of the Assignee, to provide additional reasonable assistance necessary to memorialize this assignment, to execute all oaths, declarations, assignments, powers of attorney and other papers necessary to perfect and vest title to the rights assigned herein to the Assignee; and will render all assistance in filing, obtaining, maintaining, and enforcing any patent (or similar legal protection) on the Invention in any and all countries.

DECLARATION

I have reviewed and understand the contents of the above-identified patent application including the claims, and I believe I am an original or an original joint inventor of a claimed invention in the above-identified patent application. The above-identified patent application was made or authorized to be made by me. I am aware of and acknowledge my duty to disclose to the USPTO all information known to me to be material to patentability of the claims in the above-identified patent application. I acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Inventor/Assignor 1:	(My)	20 sep 2017.
	Pujitha Weerakoon	Date '
Inventor/Assignor 2:		20 Sep 2017
-	David M. Wagenbach	Date
Inventor/Assignor 3:	MPMIN	25 Sep 2017
	Philip L. Weiss	Date
Inventor/Assignor 4:	D- A-	20 SEP 2017

Goran N. Maxufeldt

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RECORDED: 09/14/2018