505489605 05/22/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
QUE DOAN	11/12/2018
SRIDHAR KOTHANDARAMAN	10/22/2018
ADAM FEATHERSTONE	10/31/2018
DENNIS VANSICKLE	10/22/2018

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:	16419879

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	585-0305US
NAME OF SUBMITTER:	TERRIL LEWIS
SIGNATURE:	/Terril Lewis/
DATE SIGNED:	05/22/2019

Total Attachments: 4

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PATENT 505489605 REEL: 049258 FRAME: 0558

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PATENT REEL: 049258 FRAME: 0559

Attorney Docket No.: 585-0305PUS1

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Client Ref. No.: 18-0190PV02

Title: Logging the Execution of Sub-Programs Within a Stimulation Program for an Implantable

Stimulator Device

ASSIGNMENT

WHEREAS, I. Que Doan, Sridhar Kothandaraman, Adam Featherstone and Dennis Vansickle, have invented certain new and useful improvements as described in a U.S. patent application entitled "Logging the Execution of Sub-Programs Within a Stimulation Program for an Implantable Stimulator Device," which is attached, and was filed on October 19, 2018 as U.S. Provisional Patent Application Serial No. 62/748,031; 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 Assignce 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-inpart, 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. To the extent that the Assignee already has rights in the invention, the present assignment is merely confirmatory of those rights.

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.

PATENT REEL: 049258 FRAME: 0560

Attorney Docket No.: 585-0305PUS1

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Client Ref. No.: 18-0190PV02

Title: Logging the Execution of Sub-Programs Within a Stimulation Program for an Implantable Stimulator Device

Inventor/Assignor 1:		12 NOV 2018	
	Que Doan	Date	
Inventor/Assignor 2:			
	Sridhar Kothandaraman	Date	
Inventor/Assignor 3:			
	Adam Featherstone	Date	
Inventor/Assignor 4:			
	Dennis Vansickie	Date	

REEL: 049258 FRAME: 0561

Dennis Vansickle

Attorney Docket No.: 585-0305PUS1

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Client Ref. No.: 18-0190PV02

Title: Logging the Execution of Sub-Programs Within a Stimulation Program for an Implantable Stimulator Device

Date

> PATENT REEL: 049258 FRAME: 0562

Attorney Docket No.: 585-0305PUS1

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Client Ref. No.: 18-0190PV02

Title: Logging the Execution of Sub-Programs
Within a Stimulation Program for an Implantable
Stimulator Device

Inventor/Assignor I:		
	Que Doan	Date
Inventor/Assignor 2:		
	Sridhar Kothandaraman	Date
Inventor/Assignor 3;	Adam Featherstone	<u> 31 Oct 2</u> 018 Date
Inventor/Assignor 4:		
mremonasagnor4.	Dennis Vansickie	Date

PATENT REEL: 049258 FRAME: 0563

RECORDED: 05/22/2019