### 502167942 12/18/2012

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Matthew Lee McDonald	12/17/2012
Anne Margaret Pianca	12/17/2012
Joshua Dale Howard	12/18/2012

#### **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:	13718994

## **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: Temi Downey

Total Attachments: 1 source=01199530#page1.tif

PATENT REEL: 029494 FRAME: 0705 P \$40.00 13718994

# COMBINED DECLARATION & ASSIGNMENT

Attorney Docket No.: 1362009-2101.1

Page 1 of 1

Client Ref. No.: 08-00165US02

TITLE: SYSTEMS AND METHODS OF MAKING AND USING SUPPORT ELEMENTS FOR ELONGATED MEMBERS OF IMPLANTABLE ELECTRIC STIMULATION SYSTEMS

#### ASSIGNMENT

	WHEREAS, MATTHEW LEE McDONALD, ANNE MARGARET PIANCA, and JOSHUA DALE
HOWA	RD, have invented certain new and useful improvements as described in the specification bearing the above
Attorney	y Docket No. and title, executed by me concurrently herewith, and/or being identified in the United States
Patent a	nd Trademark Office ("USPTO") by Application No, filed
("Invent	tion").

WHEREAS, BOSTON SCIENTIFIC NEUROMODULATION CORPORATION., a Corporation of the State of Delaware, and having an address of 25155 Rye Canyon Loop, Valencia, California 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 onths, 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.

Dated:	17 Dec 2012
Dated:	13 DEC 3015
Dated:	18 DEC 2012

Matthew Lee McDonald, Inventor

Anne Margaret Pianea, Inventor

Joshua Dale Howard, Inventor

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REEL: 029494 FRAME: 0706

**RECORDED: 12/18/2012**