PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jordi Parramon	10/02/2010
Emanuel Feldman	10/07/2010
Paul J. Griffith	10/07/2010
Jess W. Shi	10/07/2010

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:	13253552

CORRESPONDENCE DATA

Fax Number: (832)446-2424 Phone: 832-446-2400

Email: wcpatent@counselip.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Wong, Cabello, Lutsch, Rutherford & Bruc

Address Line 1: 20333 Tomball Parkway

Address Line 2: Suite 600

Address Line 4: Houston, TEXAS 77070

ATTORNEY DOCKET NUMBER: 585-0091US/10-00153-02

NAME OF SUBMITTER: Terril Lewis

Total Attachments: 2

source=0091US_Assignment#page1.tif source=0091US_Assignment#page2.tif

PATENT REEL: 027020 FRAME: 0374 13253552

\$40.00

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned inventors (referred to as the "Assignor" whether singular or plural), does hereby:

SELL, ASSIGN, AND TRANSFER to Boston Scientific Neuromodulation Corporation, having a place of business at 25155 Rye Canyon Loop, Valencia, CA 91355 ("Assignee") its entire worldwide right, title, and interest in and to:

any and all inventions which are disclosed or claimed in the following patent application ("inventions") which is to be filed, entitled:

Architectures for an Implantable Medical Device System Having Daisy-Chained Electrode-Driver Integrated Circuits, which is executed by signing a declaration concurrently herewith;

and improvements thereof (hereinafter "inventions or improvements"), including any and all inventions or improvements which have been or might be disclosed or claimed in a divisional, continuation, continuation-in-part, substitute, provisional, non-provisional, renewal, reissue, or other application based off of the above-referenced patent application or claiming priority to the above-referenced patent application;

and all original, reissued, or reexamined patents or applications which have been or shall be issued or filed in the United States or in foreign countries on such inventions or improvements;

The Assignor further:

AUTHORIZES AND REQUESTS the issuing authority to issue any and all United States or foreign patents granted on such inventions or improvements to the Assignee;

WARRANTS AND COVENANTS that no assignment, grant, mortgage, license or other agreement affecting the rights herein conveyed has been or will be made to others by the Assignor, and that the full right to convey the same as herein expressed is possessed by the undersigned, except to the extent that the Assignor has previously already assigned it rights to the Assignee, in which case this present assignment should not be understood to affect any such rights already transferred to the Assignee; and

COVENANTS, when requested and at the expense of the Assignce, to: carry out in good faith the intent and purpose of this assignment; to execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such inventions or improvements; to execute all rightful oaths, declarations, assignments, powers of attorney and other papers necessary to perfect the rights hereby transferred to the Assignee; and generally to

PATENT REEL: 027020 FRAME: 0375 do everything possible which the Assignee shall consider desirable for vesting title to such inventions or improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such inventions or improvements.

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

	02 00r 2010
Jordi Parramon	Date
Amend Alle	7 4 00 244
Emanuel Feldman	Date
	07 00 20,
Paul J. Griffith	Date
	74. O. () ()
Jess W. Shi	Doctor