

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Galen L Smith		04/11/2008
Timothy J Cox		04/11/2008
RECEIVING PARTY DATA		
Name:	Advanced Neuromodulation Systems, Inc.	
Street Address:	6901 Preston Road	
City:	Plano	
State/Country:	TEXAS	
Postal Code:	75024	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	12100814	
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ATTORNEY DOCKET NUMBER:	06-007 US	
NAME OF SUBMITTER:	Christopher S.L. Crawford	
Total Attachments: 2		
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PATENT
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ASSIGNMENT

WHEREAS, we, **Galen L. Smith** and **Timothy J. Cox**, the undersigned inventors, of residence as listed, having invented certain new and useful improvements in ***HEADER DESIGN FOR IMPLANTABLE PULSE GENERATOR***, as described in the U.S. patent application executed concurrently herewith and US Provisional Application Number **60/910,941**, filed **April 10, 2007**.

WHEREAS, **Advanced Neuromodulation Systems, Inc.** (hereinafter referred to as "Assignee"), a Texas Corporation, with an address of 6901 Preston Road, Plano, Texas, 75024, desires to acquire our entire right, title, and interest in and to the invention, and in and to the application and any Letters Patent that may issue thereon;

Now, THEREFORE, for and in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we assign to Assignee, all right, title, and interest in and to the invention and in and to the application and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for the invention, or patents resulting therefrom, insofar as our interest is concerned, to Assignee.

We also assign to Assignee, all right, title, and interest to the invention disclosed in the application throughout the world, including the right to file applications and obtain patents, utility models, industrial models, and designs for the invention in its own name throughout the world including all rights to publish cautionary notices reserving ownership of the invention and all rights to register the invention in appropriate registries; and we further agree to execute any and

all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title, and interest in Assignee.

We will communicate to Assignee any facts known to us respecting any improvements; and, at the expenses of Assignee, we will testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for the invention in all countries.

This Assignment shall be binding on the parties' successors, assigns, and legal representatives.

11 APRIL 2008

Date



Galen L. Smith

1214 Brook Drive
Allen, TX 75002
USA

7th April 2008

Date



Timothy J. Cox

542 Private Road 76
Leonard, TX 75452
USA