

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6204527

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
STEVEN BOOR	07/13/2020
DARAN DESHAZO	07/13/2020
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ADVANCED NEUROMODULATION SYSTEMS, INC.
<b>Street Address:</b>	6901 PRESTON ROAD
<b>City:</b>	PLANO
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	75024
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16931030
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b> <i>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.</i>	
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<b>Address Line 1:</b>	6901 PRESTON ROAD
<b>Address Line 4:</b>	PLANO, TEXAS 75024
<b>ATTORNEY DOCKET NUMBER:</b>	13918USO1
<b>NAME OF SUBMITTER:</b>	SHREEN DANAMRAJ
<b>SIGNATURE:</b>	/Shreen Danamraj/
<b>DATE SIGNED:</b>	07/16/2020
<b>Total Attachments: 2</b> source=13918USO1 Assignment#page1.tif source=13918USO1 Assignment#page2.tif	

## ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, I/WE

- 1) Steven Boor  
3524 Mason Drive  
Plano, TX 75025
- 2) Daran DeShazo  
821 Warwick Blvd.  
Lewisville, TX 75056

1. HEREBY sell, assign, and transfer to Advanced Neuromodulation Systems, Inc., herein the "Assignee," the entire right, title, and interest in and to any and all improvements which are disclosed in the following application(s) for United States Letters Patent, which has(have) been executed by the undersigned concurrently herewith or will be executed by the undersigned, and is(are) entitled:

**A) "DIAGNOSTIC CIRCUITRY FOR MONITORING AND MITIGATING ELECTROMAGNETIC INTERFERENCE (EMI) IN AN IMPLANTABLE PULSE GENERATOR";**  
filed March 3, 2020; Application No.: 62/984,607;

being identified in  
Advanced Neuromodulation Systems, Inc. records as Case Number: **13918USL1**

**B) "DIAGNOSTIC CIRCUITRY FOR MONITORING AND MITIGATING ELECTROMAGNETIC INTERFERENCE (EMI) IN AN IMPLANTABLE PULSE GENERATOR";**  
filed July 16, 2020; Application No.: 16/931,030;


being identified in  
Advanced Neuromodulation Systems, Inc. records as Case Number: **13918USO1**

and in and to said application(s) and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

2. AGREE that Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns, and legal representatives who carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

3. COVENANT with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: July 13, 2020

Signature:   
Steven Boor

Date: July 13, 2020

Signature:   
Daran DeShazo