507196480 03/24/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RYAN SEFKOW	09/22/2014
CHRISTOPHER A. CRAWFORD	09/22/2014
JEFFREY MITCHELL	09/22/2014
KEVIN WILSON	09/22/2014
RAYMOND P. BRAY	09/22/2014
JOHN R. GONZALEZ	09/22/2014

RECEIVING PARTY DATA

Name:	ADVANCED NEUROMODULATION SYSTEMS, INC. D/B/A ST. JUDE MEDICAL NEUROMODULATION DIVISION
Street Address:	6901 PRESTON ROAD
City:	PLANO
State/Country:	TEXAS
Postal Code:	75024

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17317935

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	13-015USC2	
NAME OF SUBMITTER:	ALLAN BRAXDALE	
SIGNATURE:	/Allan Braxdale/	
DATE SIGNED:	03/24/2022	

PATENT 507196480 REEL: 059391 FRAME: 0495

Total Attachments: 3 source=assignment-pat-48574-276#page1.tif source=assignment-pat-48574-276#page2.tif

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PATENT REEL: 059391 FRAME: 0496

ASSIGNMENT

WHEREAS, WE,

- 1) Ryan Sefkow 9939 Crown Ridge Drive Frisco, TX 75035
- 2) Christopher A. Crawford 2254 Roundrock Circle Carrollton, TX 75007
- 3) Jeffrey Mitchell 3037 Seabrook Dr. Little Elm, TX 75068

- 4) Kevin Wilson 5801 Sterling Trail McKinney, TX 75071
- 5) Raymond P. Bray 7870 Querida Lane Dallas, TX 75248
- 6) John R. Gonzalez 1355 Dutch Hollow Drive Grisco, TX 75033

the undersigned inventors, of residence as listed above, having invented certain new and useful improvements in *MEDICAL LEADS WITH SEGMENTED ELECTRODES AND METHODS OF FABRICATION THEREOF* hereby authorize and request the attorneys/agents of Advanced Neuromodulation Systems, Inc. to insert the application number and filing date into the preceding blanks when known.

WHEREAS, Advanced Neuromodulation Systems, Inc. d/b/a St. Jude Medical Neuromodulation Division (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;

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PATENT REEL: 059391 FRAME: 0497 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.

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

9/22/14 Date	Ryan Sefkow
<u>9-22-14</u> Date	Christopher A. Crawford
<u> </u>	Jeffrey Mitchell
9-22-14 Date	Kevin Wilson
9/22/14 Date	Raymond P. Bray
	Q 0 M -

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