PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	NUNC PRO TUNC ASSIGNMENT
EFFECTIVE DATE:	08/21/2014

CONVEYING PARTY DATA

Name	Execution Date
BRIAN KIESER	06/14/2017

RECEIVING PARTY DATA

Name:	SEMD HOLDINGS, LLC	
Street Address:	P.O. BOX 591512	
City:	SAN ANTONIO	
State/Country:	TEXAS	
Postal Code:	78259	

PROPERTY NUMBERS Total: 3

Property Type	Number
Patent Number:	9101321
Application Number:	14302197
Application Number:	14302133

CORRESPONDENCE DATA

Fax Number: (330)252-5535

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.

Phone: 330-643-0212

Email: ipdocketakron@bdblaw.com

Correspondent Name: DAVID J. HRINA

Address Line 1: 3800 EMBASSY PARKWAY

Address Line 2: SUITE 300

Address Line 4: AKRON, OHIO 44333

NAME OF SUBMITTER: DAVID J. HRINA **SIGNATURE:** /DAVID J. HRINA/ **DATE SIGNED:** 06/28/2017

Total Attachments: 2

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> **PATENT** REEL: 042852 FRAME: 0151 504435844

ASSIGNMENT

THIS ASSIGNMENT is made this May of June, 2017 by and between Brian Kieser, an individual with a mailing address of P.O. Box 591512, San Antonio, TX 78259 (the "Assignor"), and SEMD Holdings, LLC, a limited liability company incorporated under the laws of the State of Nevada with a mailing address of P.O. Box 591512, San Antonio, TX 78259 ("Assignee").

WHEREAS, Assignor owns all right, title and interest in the following patent and patent applications (collectively, the "Patents"):

Patent /Application No.	Filing Date	Title
9,101,321	June 11, 2014	Unique Device Identification Through High Data Density Structural Encoding
14/302,197	June 11, 2014	Method of Manufacturing a Structurally Encoded Implantable Device
14/302,133	June 11, 2014	Structurally Encoded Implantable Devices

WHEREAS, Assignee is interested in acquiring all of Assignor's right, title and interest in the Patents, and Assignor is willing to transfer all of his right, title and interest in the Patents to Assignee.

NOW, THEREFORE, to whom it may concern, for good and valuable consideration, the receipt, adequacy and sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns, transfers and conveys to Assignee, its successors and assigns, Assignor's entire right, title and interest in and to the Patents and the inventions described therein, and in and to any and all reissues, extensions, divisions, continuations, and continuations-in-part that may issue from the Patents or any of them, to have and to hold the same for the sole exclusive use and benefit of Assignee, and in and to the claims for damages by reason of past or future infringement of any of the Patents therefrom, with the right to sue for and collect the same for its own use and benefit and for the use and benefit of its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor had the sale, assignment and transfer not been made, *nunc pro tunc*, effective as of August 21, 2014.

IN WITNESS WHEREOF, Assignor has given legal effect to this Assignment through his signature below.

Date:	6.14.17	Ву:
	•	Brian Kieser

Effective as of August 21, 2014

PATENT REEL: 042852 FRAME: 0152

STATE OF TEXAS)	
) SS:	
COUNTY OF BEXAR)	

Before me, a Notary Public in and for said county and state, personally appeared Brian Kieser, who acknowledged before me that he did sign the foregoing instrument and that the same is his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto affixed my name and official seal at San

Antonio, Texas, this Aday of June, 2017.

Notary signature

WILMA BRADLEY Notary Public, State of Texas Comm. Expires 05-10-2021 Notary ID 126892781

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Page 2 of 2