#### 505629181 08/20/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5675986

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
NIVEUS MEDICAL, INC.	10/10/2017

#### **RECEIVING PARTY DATA**

Name:	SAGE PRODUCTS, LLC		
Street Address:	3909 THREE OAKS ROAD		
City:	CARY		
State/Country:	ILLINOIS		
Postal Code:	60013		

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16417524

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ATTORNEY DOCKET NUMBER:	113963-0468
NAME OF SUBMITTER:	JOSHUA KRUSELL
SIGNATURE:	/Joshua Krusell/
DATE SIGNED:	08/20/2019

#### **Total Attachments: 7**

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**PATENT** REEL: 050096 FRAME: 0257

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PATENT REEL: 050096 FRAME: 0258

#### PATENT ASSIGNMENT

This Patent Assignment ("<u>Patent Assignment</u>"), is entered into as of October 10, 2017 (the "<u>Effective Date</u>") by and between Niveus Medical, Inc., a Delaware corporation ("<u>Assignor</u>") and Sage Products, LLC, a Delaware limited liability company ("<u>Assignee</u>" or "<u>Sage</u>"). This Patent Assignment is made pursuant to an Asset Purchase Agreement by and among Assignor and Assignee dated as of October 10, 2017 ("<u>Purchase Agreement</u>"), pursuant to which Sage has agreed to purchase the Purchased Assets from Assignor. Capitalized terms used herein but not otherwise defined herein shall have the meanings set forth in the Purchase Agreement.

WHEREAS, Assignor is the owner of certain Purchased Assets; and

WHEREAS, pursuant to the Purchase Agreement, Assignor desires to sell, transfer, convey, assign and deliver to Assignee, and Assignee desires to acquire, all of Assignor's right, title and interest in and to the Patents included in the Purchased Assets.

NOW, THEREFORE, for good and valuable consideration provided in connection with the sale and purchase of assets pursuant to the Purchase Agreement, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby sells, transfers, conveys, assigns and delivers to Assignee, its successors, assigns, and other legal representatives, Assignor's right, title and interest throughout the world in and to the Patents included in the Purchased Assets, including without limitation, those assets listed on Schedule A attached hereto and made a part hereof, together with all rights to inventions and discoveries disclosed or claimed therein, any provisional application based upon said inventions or discoveries, all related U.S., International (PCT), and foreign patent applications, including those claiming priority thereto anywhere in the world, all divisionals, continuations, and continuations-in-part of any of the foregoing, patents issuing on any of the foregoing, reissues, revisions, substitutes, renewals, reexaminations, supplemental examinations, inter partes reviews, oppositions, post-grant reviews, and foreign equivalents thereof and supplementary protection certificates or other extensions allowed on any of the foregoing, all priority rights provided by any and all treaties, conventions, or agreements, together with all income, royalties, damages, proceeds, or payments, including without limitation, all claims, causes of action, and enforcement rights of any kind, whether currently pending, filed or otherwise, and whether known or unknown, under or arising from any of the foregoing, and all rights to pursue and collect damages, costs, attorney's fees, injunctive relief and other remedies for past, present or future infringement thereof.

Assignor hereby authorizes and requests the Commissioner for Patents (and, with respect to any equivalent foreign rights, any other appropriate foreign or international office or registrar) to record Assignee as owner of the Patents included in the Purchased Assets and to issue any and all such Patents to Assignee, as assignee of the entire right, title and interest in and to the same, for the sole use and enjoyment of Assignee, its successors, assigns or other legal representatives.

Assignor hereby confirms having agreed, and to the extent necessary, hereby agrees, to cooperate with Assignee, its successors, assigns, and other legal representatives in all proceedings or transactions involving the Patents included in the Purchased Assets, including lawsuits and administrative proceedings, by executing additional documents, providing testimony, producing evidence, and, in general, providing all lawful cooperation reasonably

PATENT REEL: 050096 FRAME: 0259 requested by Assignee, including (a) to perfect Assignee's title in and to the Patents included in the Purchased Assets, (b) to vest in Assignee the entire right, title, and interest of such Patents such that the Patents included in the Purchased Assets will be held and enjoyed by Assignee, its successors, assigns, and other legal representatives as fully and entirely as if such Patents would have been held and enjoyed by Assignor had the assignment to Assignee not been made, and (c) to carry out and fulfill the purposes and intent of this Patent Assignment.

The assignments and rights pursuant hereto shall inure to the benefit of Assignee and its successors, assigns, and other legal representatives and is binding upon Assignor and its successors, assigns, and other legal representatives.

This Patent Assignment may be signed in any number of counterparts, including facsimile copies thereof or electronic scan copies thereof delivered by electronic mail, each of which shall be deemed an original, with the same effect as if the signatures thereto and hereto were upon the same instrument.

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[Signature Pages Follow]

This Patent Assignment has been executed by the parties on the date first set forth above.

**ASSIGNOR** 

Bun Fory

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This Patent Assignment has been executed by the parties on the date first set forth above.

ASSIGN	OR
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NIVEUS MEDICAL, INC.

By:\_\_\_\_\_\_\_Name: Brian Fahey

Title: Chief Executive Officer

## ASSIGNEE

SAGE PRODUCTS, LLC

By: Sale Saar Name: Brad Saar

Title: Manager and President

# SCHEDULE A TO PATENT ASSIGNMENT

Docket No.	Pub/App. Number	Title	Filing Date
10932-701.AU1	AU2009266861B2 (Australia)	Systems And Methods For Automated Muscle Stimulation	7/2/2009
10932-706.AU1	AU2010215784B2 (Australia)	Systems And Methods Of Powered Muscle Stimulation Using An Energy Guidance Field	2/22/2010
10932-700.AU0	AU2010319602B2 (Australia)	Synergistic Muscle Activation Device	11/10/2010
10932-701.AU2	AU2014227469A1 (Australia)	Systems And Methods For Automated Muscle Stimulation	7/2/2009
10932-710.AU0	AU2014235593A1 (Australia)	Systems And Methods To Reduce Sensor Interference Associated With Electrical Therapies	3/12/2014
10932-706.AU2	AU2015207844A1 (Australia)	Systems And Methods Of Powered Muscle Stimulation Using An Energy Guidance Field	2/22/2010
10932-701.CA1	CA2727498A1 (Canada)	Systems And Methods For Automated Muscle Stimulation	7/2/2009
10932-706.CA1	CA2751527A1 (Canada)	Systems And Methods Of Powered Muscle Stimulation Using An Energy Guidance Field	2/22/2010
10932-700.CA0	CA2777846A1 (Canada)	Synergistic Muscle Activation Device	11/10/2010
10932-709.CA0	CA2877125A1 (Canada)	Devices And Systems For Stimulation Of Tissues	6/25/2013
10932-710.CA0	CA2902196A1 (Canada)	Systems And Methods To Reduce Sensor Interference Associated With Electrical Therapies	3/12/2014
10932-701.EP1	EP2318093A4 (EPO)	Systems And Methods For Automated Muscle Stimulation	7/2/2009
10932-706.EP1	EP2398552A4 (EPO)	Systems And Methods Of Powered Muscle Stimulation Using An Energy Guidance Field	2/22/2010
10932-700.EP0	EP2498869A4 (EPO)	Synergistic Muscle Activation Device	11/10/2010
10932-709.EP0	EP2863984A4 (EPO)	Devices And Systems For Stimulation Of Tissues	6/25/2013
10932-710.EP0	EP2968943A4 (EPO)	Systems And Methods To Reduce Sensor Interference Associated With Electrical Therapies	3/12/2014
10932-706.JP1	JP05650137B2 (Japan)	エネルギー誘導域を用いた電動筋肉刺激 システム及び方法 (Electric Muscle Stimulation System And Method Using Energy Induction Zone)	2/22/2010

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PATENT REEL: 050096 FRAME: 0263

Docket No.	Pub/App. Number	Title	Filing Date
10932-700.JP0	JP05856566B2 (Japan)	相乗的筋活性化装置 (Synergistic Muscle Activation Device)	11/10/2010
10932-710.JP0	JP2016-501534 (Japan)	Systems And Methods To Reduce Sensor Interference Associated With Electrical Therapies	3/12/2014
10932-701.101	61/133,777 (United States)	Method And Systems For Providing Neuromuscular Electrical Stimulation Therapy To Critically III Patients	7/2/2008
10932-702.101	61/189,558 (United States)	Device And System For Prevention Of Burns During Powered Muscle Stimulation	8/19/2008
10932-703.101	61/190,108 (United States)	Device, System And Method To Improve Powered Muscle Stimulation Performance In The Presence Of Tissue Edema	8/26/2008
10932-704.101	61/190,602 (United States)	Devices, Systems, And Methods For Prevention Of Burns During Powered Muscle Stimulation	8/29/2008
10932-705.101	61/201,877 (United States)	Methods And Systems For Automated Muscle Stimulation In Sedated, Comatose, Or Critically Ill Persons	12/15/2008
10932-706.101	61/208,119 (United States)	Devices, Systems And Methods To Improve Powered Muscle Stimulation Performance	2/20/2009
10932-706.102	61/230,587 (United States)	Devices, Systems And Methods To Improve Powered Muscle Stimulation Performance	7/31/2009
10932-700.100	61/260,324 (United States)	Synergistic Muscle Activation Device	11/11/2009
10932-707.100	61/544,098 (United States)	Devices, Systems, And Methods For Automated Optimization Of Energy Delivery	10/6/2011
10932-708.100	61/544,113 (United States)	Devices, Systems, And Methods For Automated Optimization Of Energy Delivery	10/6/2011
10932-709.100	61/664,064 (United States)	Devices And Systems For Stimulation Of Tissues	6/25/2012
10932-710.100	61/801,002 (United States)	Systems And Methods To Reduce Sensor Interference Associated With Electrical Therapies	3/15/2013
10932-711.100	61/973,741 (United States)	Multi-Phase Mixed Material Therapy Pack	4/1/2014
10932-711.200	US20150272775A1 (United States)	Multi-Phase Mixed Material Therapy Pack	10/1/2015
10932-700.300	US20150374985A1 (United States)	Synergistic Muscle Activation Device	12/31/2015

Docket No.	Pub/App. Number	Title	Filing Date
10932-710.US0	US20160001070A1 (United States)	Systems And Methods To Reduce Sensor Interference Associated With Electrical Therapies	1/7/2016
10932-701.301	US20160325091A1 (United States)	Devices, Systems, And Methods For Automated Optimization Of Energy Delivery	11/10/2016
10932-703.201	US8265763B2 (United States)	Device, System, And Method To Improve Powered Muscle Stimulation Performance In The Presence Of Tissue Edema	3/4/2010
10932-701.201	US8285381B2 (United States)	Systems And Methods For Automated Muscle Stimulation	1/7/2010
10932-706.201	US8433403B2 (United States)	Systems And Methods Of Powered Muscle Stimulation Using An Energy Guidance Field	8/26/2010
10932-700.200	US8588901B2 (United States)	Synergistic Muscle Activation Device	5/12/2011
10932-706.401	US8676332B2 (United States)	Systems And Methods Of Powered Muscle Stimulation Using An Energy Guidance Field	11/29/2012
10932-701.501	US8892210B2 (United States)	Devices, Systems, And Methods For Automated Optimization Of Energy Delivery	1/31/2013
10932-700.400	US9126039B2 (United States)	Synergistic Muscle Activation Device	2/27/2014
10932-706.501	US9149386B2 (United States)	Devices And Systems For Stimulation Of Tissues	1/2/2014
10932-701.401	US9302104B2 (United States)	Devices, Systems, And Methods For Automated Optimization Of Energy Delivery	5/7/2015
10932-706.301	US9532899B2 (United States)	Devices And Systems For Stimulation Of Tissue	1/28/2016
10932-701.601	WO2010003106A3 (PCT)	Systems And Methods For Automated Muscle Stimulation	7/2/2009
10932-703.601	WO2010027874A3 (PCT)	Device, System, And Method To Improve Powered Muscle Stimulation Performance In The Presence Of Tissue Edema	8/26/2009
10932-706.601	WO2010096776A3 (PCT)	Systems And Methods Of Powered Muscle Stimulation Using An Energy Guidance Field	2/22/2010
10932-700.600	WO2011060056A8 (PCT)	Synergistic Muscle Activation Device	11/10/2010
10932-709.600	WO2014004526A1 (PCT)	Devices And Systems For Stimulation Of Tissues	6/25/2013
10932-710.600	WO2014150872A1 (PCT)	Systems And Methods To Reduce Sensor Interference Associated With Electrical Therapies	3/12/2014