PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY DATA						
N			ame	Execution Date		
Seth D. Burgett				01/10/2013		
Aaron Gorga				01/10/2013		
Effrosini A. Karayiannis				01/10/2013		
RECEIVING PARTY DATA						
Name:	Verto Medical Solutions, LLC					
Street Address:	4041 Forest F	4041 Forest Park Avenue				
City:	St. Louis					
State/Country:	MISSOURI					
Postal Code:	63105					
PROPERTY NUMBERS Total: 1						
Property Ty	ype		Number	35918		
Property Ty Application Number:	уре	29435		29435918		
		294359				
Application Number:	DATA					
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Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will B</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET	E DATA 3147267 be sent via US (314) 72 cyoung(E Harness 7700 Bo Suite 40 St. Louis	7501 <i>Mail wh</i> 26-7500 @hdp.co 3, Dicke onhomm 00	918 <i>hen the fax attempt is unsuccessful.</i> om y & Pierce, P.L.C. he Avenue GOURI 63105 16141-000090/US	\$40.00		

REEL: 030448 FRAME: 0045

Date:	05/20/2013
Total Attachments: 3 source=Assignment (signed)#page1.tif source=Assignment (signed)#page2.tif source=Assignment (signed)#page3.tif	

ASSIGNMENT

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

SWITCH

for which Assignor is about to make or has made United States or International application for patent

- (a) executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration);
- (b) executed on _____; or
- (c) Similar filed on <u>10/30/2012</u>, and assigned Serial No. <u>29/435.918</u> or PCT International Application No. _____; and

WHEREAS, Verto Medical Solutions, LLC, having a place of business at 4041 Forest Park Avenue, St. Louis, Missouri 63108, hereinafter referred to as Assignee, is desirous of acquiring all right, title, and interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor hereby confirms any prior assignment to Assignee, and to the extent that Assignor has not already done so, agrees to assign, and hereby does, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the aforesaid application, to the aforesaid application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the aforesaid application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights.

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, any derivation proceedings relating thereto, and as to Letters Patent any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth.

Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment.

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee.

The undersigned hereby grant(s) the law firm of Harness, Dickey & Pierce, P.L.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

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Attorney Docket No. 16141-000090/US

ASSIGNMENT Seth D. Burgett State of MISSO Fity of A.L day of UMULARY _, 2013, before me personally On this 10th appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth. Notary Public, Nanger & Morgon City of St. Louis NANCY K. MORGAN Notary Public-Notary Seal State of Missouri, Saint Louis City al) (s Commission # 11279155 My Commission Expires Dec 13, 2015 State Of MISSOURI 12/13/2015 My Commission Expires Aaron Gorga State of SS On this 10 day of 3400 AA4 2013, before me personally appeared the foregoing individual, who executed the foregoing instrument and who 10 acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth. Notary Public, Manay R. Morgon City of St. Lou's NANCY K. MORGAN Notary Public-Notary Seal eal) State of Missouri, Saint Louis City Commission # 11279155 State Of MSSOLLI My Commission Expires Dec 13, 2015 My Commission Expires 12/13 2015 Page 2 of 3

ASSIGNMENT

arayiannis Effrosihi A. State of MISSOUV SS.

day of JANUARY , 20<u>13</u>, before me personally 10th On this appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

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è	NANCY K. MORGAN
Z	seal) Notary Public-Notary Seal
J	State of Missouri, Saint Louis City
1	Commission # 11279155
1	My Commission Expires Dec 13, 2015

Notary Public, Maney R. Morgan Acting in the Coupty Of St. Louis State Of Missouri

My Commission Expires 12/13/2015

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