503439415 08/17/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TODD BJORK	11/26/2012
DAN MCPHILLIPS	11/26/2012

RECEIVING PARTY DATA

Name:	SPINEOLOGY INC.	
Street Address:	7800 3RD STREET N, SUITE 600	
City:	ST. PAUL	
State/Country:	MINNESOTA	
Postal Code:	55128	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14827990

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ATTORNEY DOCKET NUMBER:	3110.110US03	
NAME OF SUBMITTER:	SCOTT G. ULBRICH	
SIGNATURE:	/Scott G. Ulbrich/	
DATE SIGNED:	08/17/2015	

Total Attachments: 2

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PATENT 503439415 REEL: 036341 FRAME: 0017

<u>ASSIGNMENT</u>

WHEREAS, we, Todd Bjork of River Falls, Wisconsin and Dan McPhillips of Ham Lake, Minnesota (collectively the "Inventors") have invented certain new and useful improvements in MINIMALLY INVASIVE PORTAL SYSTEM, for which an United States provisional patent application has been made, and which may be identified in the United States Patent Office by Application No. 61/506,024, filed July 8, 2011; and for which an United States utility patent application has been made, and which may be identified in the United States Patent Office by Application No. 13/544,715, filed July 9, 2012 (collectively, the "invention").

WHEREAS, Spineology Inc. ("Assignee"), a business entity organized and existing under the laws of the State of Minnesota, and having its principal offices at 7800 3rd Street N, Suite 600, St. Paul, MN 55128, is desirous of acquiring the entire right, title and interest in and to said invention, said applications and in, to and under any and all Letters Patent to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration to Inventors in hand paid by said Assignee, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Assignee, its successors and assigns, our entire right, title and interest in and to said invention, said applications, all applications claiming priority to said applications, including all perfections, conversions, divisions, continuations, continuations-in-part and renewals thereof, and the Letters Patents, both foreign and domestic, that may or shall issue therefrom including all reissues or extensions of such patents including all of my rights under the International Convention, and I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned Assignee in accordance herewith.

Inventors hereby authorize the above mentioned Assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the date of execution and/or filing date and application number of said applications when ascertained.

Inventors further authorize said Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States applications and/or otherwise take advantage of the provisions of the International Convention.

Upon said consideration Inventors do hereby covenant and agree with the said Assignee, its successors and assigns, that Inventors will not execute in writing or do any act whatsoever conflicting with these presents, and that Inventors or their executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said Assignee, its successors and assigns, execute such additional writings and do such additional acts as said Assignee, its successors and assigns, may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuation, reissued or extended

PATENT REEL: 036341 FRAME: 0018 Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

IN WITNESS WHEREOF, Inventors have hereunto set their hands and affixed their seal as dated below.

Date: 1/- 26 - 12

Todd Biork

Subscribed and sworn to before me this day of Nivember, 2012.

Notary Public

[Notary Seal]



Date: 11-26-12

Dan McPhillips

Subscribed and sworn to before me this $\mathcal{H}^{\mathcal{H}}$ day of \mathcal{N} symbol 2012.

Notary Public

[Notary Seal]

