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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2635997

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID LOUIS KIRSCHMAN	02/12/2013

RECEIVING PARTY DATA

Name:	X-SPINE SYSTEMS, INC.	
Street Address:	452 ALEXANDERSVILLE ROAD	
City:	MIAMISBURG	
State/Country:	оню	
Postal Code:	45342	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13765905

CORRESPONDENCE DATA

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Correspondent Name: MATTHEW R. JENKINS
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ATTORNEY DOCKET NUMBER:	KRS 029 P2 CI-2
NAME OF SUBMITTER:	MATTHEW R. JENKINS
Signature:	/matthew r. jenkins #34844 tlf/
Date:	12/04/2013

Total Attachments: 1 source=assignment#page1.tif

OP \$40.00 1:

PATENT REEL: 031712 FRAME: 0011

ASSIGNMENT

WHEREAS, I/we, David Louis Kirschman, residing at 5101 Garden Springs Court, Dayton (Montgomery County) Ohio 45429 (hereinafter the Assignor), invented certain new and useful (Docket KRS 029 P2 CI-2) RETRACTION TUBE FOR USE WITH CAPLESS PEDICLE SCREW, for which I/we executed an application for letters patent of the United States, on even date herewith;

AND, WHEREAS, X-spine Systems, Inc., a corporation of the State of Ohio, having a principal place of business at 452 Alexandersville Road, Miamisburg, OH 45342 USA, hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said application and the inventions therein disclosed and any letters patent that may issue thereon;

AND WHEREAS, it is the intent of the Assignar to assign all rights, including but not limited to all substantive rights to the above referenced patent application to the Assignee;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other valuable consideration, receipt whereof is hereby acknowledged, I/we hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire right, title and interest in and to said application and any divisions or continuations thereof, and the inventions therein disclosed, and any improvements thereon, and any patent or patents that may be issued or reissued thereon, and I/we hereby authorize and request the Commissioner of Patents and Trademarks to issue any letters patent thereon, and reissues thereof, to said Assignee, its successors and assigns, to file in its own name applications for patent in foreign countnes in connection with the inventions hereby transferred, under the International Convention, the European Patent Convention and the Patent Cooperation Treaty, claiming the priority of said United States application or otherwise, and to secure in its own name the patent or patents issued thereon; and I/we hereby agree that, upon request, I/we will sign all papers, and make all rightful oaths, and do all acis which said Assignee, its successors or assigns, may consider necessary in connection with said United States application, and in connection with any other United States or foreign applications that may be filed in connection with said inventions, and with any improvements thereon, and in connection with any patents issued or reissued thereon.

IN TESTIMONY WHEREOF, I/we hereunto set my/our hand and seal this _____

David Louis Kirschman

PATENT REEL: 031712 FRAME: 0012

RECORDED: 12/04/2013