

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DAVID LOUIS KIRSCHMAN	12/03/2009
RECEIVING PARTY DATA	
Name:	X-SPINE SYSTEMS, INC.
Street Address:	425 ALEXANDERSVILLE ROAD
City:	MIAMISBURG
State/Country:	OHIO
Postal Code:	45342
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12640061
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	KRS056P2
NAME OF SUBMITTER:	Matthew R. Jenkins
Total Attachments: 1 source=krs056p2_assignment#page1.tif	

OP \$40.00 12640061

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PATENT
REEL: 023666 FRAME: 0031

ASSIGNMENT

WHEREAS, I/we, David Louis Kirschman of 5101 Garden Springs Court, Montgomery County, Dayton, Ohio 45429, invented certain new and useful (Docket KRS 056 P2) SPINAL FUSION SYSTEM AND METHOD FOR FUSING SPINAL BONES 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, with a place of business at 452 Alexandersville Road, Miamisburg, Ohio 45342, 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 Assignor 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; and I/we hereby authorize said Assignee, its successors and assigns, to file in its own name applications for patent in foreign countries 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 acts 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 3 day of December, 2009.



David Louis Kirschman