503144607 01/21/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3191219

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JASON BLAIN	01/20/2015

RECEIVING PARTY DATA

Name:	SPINAL ELEMENTS, INC.
Street Address:	3115 MELROSE DRIVE
Internal Address:	SUITE 200
City:	CARLSBAD
State/Country:	CALIFORNIA
Postal Code:	92010

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29404922

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	TORNEY DOCKET NUMBER: QORTHO.109DA	
NAME OF SUBMITTER:	DEVANIE DUFOUR	
SIGNATURE:	/Devanie DuFour/	
DATE SIGNED:	01/21/2015	

Total Attachments: 2

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PATENT 503144607 REEL: 034773 FRAME: 0946

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ASSIGNMENT

WHEREAS, Jason Blain, residing at Encinitas, CA, (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental design or discoveries related to INTERBODY BONE IMPLANT (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States has been prepared for filing (identified above) with the United States Patent and Trademark Office (hereinafter the "Application");

AND WHEREAS, Spinal Elements, Inc., a California Corporation, having an address at 3115 Melrose Drive, Suite 200, Carlsbad, CA 92010 (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all provisional applications relating thereto, and all nonprovisional applications claiming priority thereto, including, all divisions, continuations, continuations-in-part, reissues, and reexaminations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto, sign all lawful papers, authorize the filing of and execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

PATENT REEL: 034773 FRAME: 0947

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Legal Name of Inventor: Jason Blain Signature	222
Name of Witness to Inventor's Signature Signature of Witness Date	1/20/2015
Title Company	Spinal Elements, Inc.
Name of Witness to Inventor's Signature Signature of Witness Date	Yang Pak Hora Pak 1/20/2015
Title	Director of IP

Spinal Elements, Inc.

19774654

Company