505449974 04/29/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5496775

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SPINAL LLC	04/26/2019

RECEIVING PARTY DATA

Name:	ORTHO INNOVATIONS, LLC
Street Address:	2855 PGA BOULEVARD
City:	PALM BEACH GARDENS
State/Country:	FLORIDA
Postal Code:	33410

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16190378

CORRESPONDENCE DATA

Fax Number: (561)625-6572

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 561-625-6575

Email: uspatents@mchaleslavin.com
Correspondent Name: MCHALE & SLAVIN, P.A.
Address Line 1: 2855 PGA BOULEVARD

Address Line 4: PALM BEACH GARDENS, FLORIDA 33410

ATTORNEY DOCKET NUMBER:	2751U.031
NAME OF SUBMITTER:	MICHAEL A. SLAVIN
SIGNATURE:	/Michael Slavin/
DATE SIGNED:	04/29/2019

Total Attachments: 2

source=2751031USAssignment#page1.tif source=2751031USAssignment#page2.tif

PATENT 505449974 REEL: 049018 FRAME: 0954

ASSIGNMENT

ASSIGNEE/	Spinal LL	<u>C</u>		
ASSIGNOR:	Status:	a Florida Limited Liability (Company	
	Address:	2855 PGA Boulevard		
	City:	Palm Beach Gardens	State/Zip:	FL 33410
ASSIGNEE: Orth	Ortho Inn	ovations, LLC		
	Status:	a Florida Limited Liability Company		
	Address:	2855 PGA Boulevard		
	City:	Palm Beach Gardens	State/Zip:	FL 33410
		-		
TITLE OF INV	ENTION: P	OLYAXIAL BALL AND SO	CKET FASTENE	ER WITH SPOT_
		WELDED BLOCKING RING	<u></u>	<u>-</u>
U.S. PATENT	SERIAL NO	.: <u>16/190,378</u> U.S. FILIN	NG DATE: Nov	vember 14, 2018
ATTY DOCKE				

WHEREAS, the Assignee/Assignor having made the above invention and filed application for Letters Patent of the United States thereon, and the Assignee is desirous of acquiring the same. In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignee/Assignor hereby assigns to the Assignee, including its successors, assigns, heirs, administrators, all of the Assignor's rights, title and interest in and to the invention and the patent application therefore identified herein and to any and all patents which may evolve therefrom;

NOW, THEREFORE, Assignee/Assignor intending to be legally bound, hereby assigns, transfers and delivers unto Assignee, its successors, legal representatives and assigns, all rights, title and interest in, to and under the Patent Application, including all other rights associated with the invention, including, without limitation, the right to sue for and collect damages for any past infringement of the Patents, and all patent applications related thereto including, but not limited to, all provisionals, non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues and all other applications for patent which have been or shall be filed in the United States and all foreign countries on the inventions based upon the invention; all original, reissued and reexamined patents and extensions thereof which have been or shall be issued in the United States and all foreign countries on the invention to the full end of the term or terms for which

the Patents may be granted, as fully and entirely as the same would have been held by the undersigned Assignee/Assignor had this Agreement not been made; and specifically including all rights of priority created by the Patent under any treaty, convention or law relating thereto.

Assignee/Assignor agrees, when requested, to carry out in good faith the intent and purpose of this Agreement, to execute and deliver to Assignee, all non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues, and all other patent applications on the inventions; all lawful oaths, declarations, assignments, powers of attorney and other papers; communicate to Assignee all facts known to Assignee/Assignor relating to the invention and the history thereof; and generally do everything possible which Assignee shall consider desirable for vesting title to the invention in Assignee, and for securing, maintaining and enforcing proper patent protection for the inventions; the Assignee/Assignor agrees to execute any papers or perform any acts required to establish, vest or protect the Assignee's rights therein or required by Assignee to obtain said patent, without any additional payment therefor, but without any expense to Assignee/Assignor.

SPINAL	L LLC
Date: 26 [PR19] By_	John E. Hammill, Sr. Managing Member
STATE OF FLORIDA COUNTY OF PALM BEACH Before me this day of April 2019, person individual, to me known to be the person described in, and what acknowledged to me that he executed the same on his own free	io executed the foregoing assignment instrument and
(No ary stamp) ABBY A. COX Commission # FF 971094 Expires May 28, 2020 Bonded Thru Troy Fain Insurance 800-385-7019	Commission expires Personally known or Product Identification Type of Identification Produced