504950820 06/08/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4997567

SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY DA	٩ΤΑ						
			Name		Execution Date		
ROSS R. NICHOLS				1:	2/17/2012		
BRIAN G. EMERICK				1:	2/17/2012		
DANIEL REFAI M.D.				1:	2/21/2012		
RECEIVING PARTY DA	TA						
Name:	BIOSP	BIOSPINE, LLC					
Street Address:	5865 E	5865 EAST STATE ROAD 14					
City:	COLUI	COLUMBIA CITY					
State/Country:		INDIANA					
Postal Code:	46725						
PROPERTY NUMBERS Total: 1							
Property Type			Number				
Application Number:	plication Number: 1501		6691				
CORRESPONDENCE D	ΑΤΑ						
			452-5579				
			e-mail address first; if that is uns nat is unsuccessful, it will be ser				
-		152-5600		-			
		.lewendon@hrfmlaw.com					
•		I W. BOGER, ESQ.					
		IN ROTHENBERG FARLEY & MESITI P.C.					
Audress Line 4:			NY, NEW YORK 12203				
ATTORNEY DOCKET NUMBER:			2890.016B				
NAME OF SUBMITTER:			JOHN W. BOGER				
SIGNATURE:			/John W. Boger/				
DATE SIGNED:			06/08/2018				
Total Attachments: 4							
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ASSIGNMENT

WHEREAS, We,

Ross R. Nichols, a citizen of the United States, residing at 9233 Backwater Road, North Webster, Indiana 46555;

Brian G. Emerick, a citizen of the United States, residing at 5865 East State Road 14, Columbia City, Indiana 46725; and

Daniel Refai, M.D., a citizen of the United States, residing at 5240 Northside Dr. NW, Atlanta, GA 30327

(collectively INVENTORS) have invented certain new and useful improvements in

UNILATERAL MOVEABLE INTERBODY FUSION DEVICE AND METHOD OF USE

which is the subject of a U.S. Non-Provisional Application Number <u>13/715,448</u>, filed on <u>December 14, 2012</u> (Attorney Docket No. 2890.016A), claiming priority to U.S. Application Serial Number **61/570,613** filed **December 14, 2011**; and

WHEREAS, **BioSpine**, **LLC**, having offices at 5865 East State Road 14, Columbia City, IN 46725, is desirous of obtaining the entire right, title and interest in, to and under said improvements and said application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, We, the **INVENTORS** have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to BioSpine, LLC, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said improvements, of the above-identified application, including the right to claim priority to said applications, and all designs, provisionals, non-provisionals, divisionals, continuations and continuations-in-part thereof, and all Letters Patent which may be granted thereon and all reexaminations, reissues, renewals and extensions thereof, and all applications for Letters Patent which have been filed or may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all reexaminations, reissues, renewals and extensions thereof; and We hereby authorize and request 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 Letters Patent for said improvements to BioSpine, LLC, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that We have full right to convey the entire interest herein assigned, and that We have not executed, and will not execute, any agreement in conflict herewith;

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AND WE HEREBY further covenant and agree that We and our heirs, representatives and successors, if any, will communicate to the said **BioSpine**, **LLC**, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said **BioSpine**, **LLC**, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

AND WE HEREBY grant Heslin Rothenberg Farley & Mesiti P.C. the power to insert on this assignment any further indication which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN TESTIMONY WHEREOF, I, Ross R. Nichols hereunto set my hand and seal this // day of <u>Dectemberk</u>, 2012.

Ross R. Nichols

STATE OF INDIANA) SS.:) ss.:) COUNTY OF کالاهم

On this $17^{\prime\prime}$ day of 2012, before me personally came Ross R. Nichols, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.



Singue M. Kerly Notary Public

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PATENT REEL: 046024 FRAME: 0174 IN TESTIMONY WHEREOF, I, **Brian G. Emerick** hereunto set my hand and seal this <u>17</u>^{*m*} day of <u>Ducenter</u>, 2012.

STATE OF IN)	
COUNTY OF	Anen) ss.:)

On this $\underline{11}^{+}$ day of $\underline{11}^{+}$ day of $\underline{11}^{+}$, 2012, before me personally came **Brian G. Emerick**, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.



Server M. Kinty Notary Bublic

IN TESTIMONY WHEREOF, I, **Daniel Refai**, **M.D.** hereunto set my hand and seal this day of ______, 2012.

Daniel Refai, M.D.

STATE OF GEORGIA)) ss.: COUNTY OF _____)

On this _____day of _____, 2012, before me personally came **Daniel Refai**, **M.D.**, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

Notary Public

IN TESTIMONY WHEREOF, I, Brian G. Emerick hereunto set my hand and seal this day of _____, 2012.

Brian G. Emerick

STATE OF INDIANA) ss.: COUNTY OF

On this _____day of ______, 2012, before me personally came Brian G. Emerick, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

Notary Public

IN TESTIMONY WHEREOF, I, Daniel Refai, M.D. hereunto set my hand and seal this day of Accember 2012 11

	\frown
	Daniel Refai, M.D.
STATE OF GEORGIA)	
COUNTY OF <u>Clayton</u>) ss.:	

On this 21 day of December, 2012, before me personally came Daniel Refai, M.D., to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

Notary Public



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RECORDED: 06/08/2018