502518643 10/02/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RANDAL BETZ	03/14/2011

RECEIVING PARTY DATA

Name:	DEPUY SPINE SARL		
Street Address:	CHEMIN BLAN 36		
City:	LE LOCLE		
State/Country:	SWITZERLAND		
Postal Code:	CH-2400		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13087777

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	DUQ-006CN
NAME OF SUBMITTER:	KEVIN J. CANNING
Signature:	/Kevin J. Canning/
Date:	10/02/2013

Total Attachments: 2

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> PATENT REEL: 031331 FRAME: 0663

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ASSIGNMENT BY INVENTOR

I, Randal BETZ, of Ocean City, New Jersey, in consideration of One Dollar and other valuable consideration paid to me by

DePuy Spine Sarl

a Corporation of Switzerland, having its principal place of business at Chemin Blan 36, CH-2400 Le locle, SWITZERLAND, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

DePuy Spine Sarl

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

CONSTRAINED MOTION BONE SCREW ASSEMBLY

described in an application
Executed by me of even date herewith and about to be filed
or
X Application No. 11/073325, filed on March 4, 2005

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And I agree, for myself and my executors and administrators, with said Corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said Corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

And I do further hereby grant the attorneys/agents of Lahive & Cockfield, LLP, the power to insert on this Assignment the filing date and/or application number of said application.

,	,			Randal DCtZ
Date: $\frac{3}{14}$	4/11			
United States of Ame	rica)		
State of) s:	S.:	
County of				
On this 14th	day of	March	2011,	before me, the
the undersigned notar				
which was ∇x		_	•	dence of identification,
				to be the person whose name
is signed on the prece	umg or attac	ned document	m my presence.	
Carmel	LE. 1	Sanse	(official signatu	are and seal of notary)
My commission expir	es <u>c</u>	OMMONWEALTH	OF PENNSYLVANIA	_
		NOTARI, CARMELLA E. GAI City of Philadelph y Conmission Expi	NTT, Notary Public	

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