Form PTO-1595 (Rev. 03-11) OMB No. 0651-0027 (exp. 03/31/2015)	U.S. DEPARTMENT OF COMMERCI United States Patent and Trademark Office	
RECORDATION FOR		
PATENTS ONLY		
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.		
Name of conveying party(ies):	2. Name and address of receiving party(ies)	
T. Wade Fallin (01/10/2007) and Joshua A. Butters (01/10/2007)	Name: Stryker Spine	
Additional name(s) of conveying party(les) attached?	Internal Address: Street Address:	
3. Nature of conveyance/Execution Date(a):	Z.I. de Marticot	
Execution Date(s): in parentheses after inventor name	F-33610 Cestas	
X Assignment Merger Change of Name	FRANCE	
Security Agreement Joint Research Agreement	City:	
Government Interest Assignment	State:	
Executive Order 9424, Confirmatory License	Country:Zip:	
Other .	Additional name(s) & eddress(es) Yes X No	
A. Patent Application No.(s) 14/036,617	his document is being filed together with a new application. B. Patent No.(s)	
Additional numbers attached? 5. Name and address to whom correspondence	6. Total number of applications and	
concerning document should be mailed:	patents involved:	
Name: Gregory M. Reilly LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Internal Address: Atty. Dkt.: SPINE 3.0-501DIV CON I Street Address: 600 South Avenue West	X Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)	
City: Westfield		
State: NJ Zip; 07090	8. Payment Information	
Phone Number: 908-654-5000		
Fax Number: 908-654-7866	Deposit Account Number 12-1095	
Email Address: mcormier@ldlkm.com	Authorized User Name Gregory M. Reilly	
9. Signature:	October 15, 2013	
Signature	Date	
Gregory M. Reilly - 64,006 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:	

PATENT REEL: 031466 FRAME: 0932

700511522

ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional) SPINE 3.0-501	
Whereas, I, T. Wade Fallin	of	
210 East 200 South, Hyde Park, Utah 84318		
hereafter referred to as assignor, have with others invented certain ROD CONTOURING APPARATUS AND METHOD SCREW EXTENSION	new and useful improvements in FOR PERCUTANEOUS PEDICLE	
X for which an application for a United States Letters Pa	stent was filed on September 26, 2006	
Application Number 11/526,785	· ·	
for which an application for a United States Letters Pair and	ant was executed by me on,	
Whereas, Stryker Spine		
a corporation of France herein referred to se "assignee" whose mail	ing address is	
2.1. de Marticot; F-33610 Cestes; FRANCE Is desirous of acquiring the entire right, \$25 and interest in the same.		
NOW, THEREFORE, in consideration of the sum of goe dollars (\$ 1.00)), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents application and all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applications and patents for said invention, including without limitation all applications and patents for said invention claiming priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee himsh, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, helm and assigns do hereby agree and covernant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all essignments thereof to said assignse or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightul outes, and to do generally everything necessary to aid excipace, its successors, assigns and nomineae to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be home and paid by said assignse. I, as essignor, hereby assign to said assignee all of my right, title and interest in United States Provisional Application No		
And I do hereby authorize my attorneys to insert on this deed the fill when known.	ng date and application number of said application	
JAN 10 2017	1, W. (Signeture)	
State of <u>Ufa/i</u>) \$5:	र जानकार स्वयंत्रकार के जी हैं	
County of <u>Cacke</u>)		
On this		
(Notary Public)		



REEL: 031466 FRAME: 0933

	TOTAL PROBLEM (I-00) Madried LOUIS	
ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional) SPINE 3.0-501	
Whereas, I, Joshua A, Buttere	of of	
1226 North Beneon Lane; Chandler, Arizone 85224	or	
hereafter referred to se amaignor, have with others invented card ROD CONTOURING APPARATUS AND METHO SCREW EXTENSION	DD FOR PERCUTANEOUS PEDICLE	
for which an application for a United States Letters	Petent was filed on September 25, 200	
Application Number 11/525,785		
for which an application for a United States Letters and	Patent was executed by me on	
Whereas, Stryker Spine a corporation of Egance herein referred to as "assignee" whose Z.I. de Marticot; F-33810 Costas; FRANCE	maling address is	
to destrous of acquiring the entire right, title and interest in the as	una:	
NOW, THEREFORE, in consideration of the sum of is scknowledged, and other good and valuable consideration, assigned my entire right, title and interest for the United Statewhiten and the sforeasid utility patent application and all substitute or release applications and petents applied for or grother countries, for said invention, including without finitistion priority or benefit and the Commissioner of Patents and Trade patents on said improvements or resulting therefrom to said as and the undamigned for me and my legal representatives, helicular removements, to execute and all assignments there asid assigned or its representatives all facts known to the Commission of the trade asid sesigned or its representatives all facts known to the Commission involved, to sign all lawful papers, make all rightful examples, its successors, assigns and nominees to obtain pater expenses incident to said applications to be forme and put by an assignee, hereby session to said essignee all of my right, tit No 1, as essignor, hereby session to said assignee all of my right, tit No 1, as essignor, hereby session to said assignee all of my right, tit No 1, as essignor, hereby session to said assignee all of my right, tit No 1, as essignor, hereby session to the countries of the world.	I as attrigator hereby sell, assign and set over to said tes of America and all other countries in and to said original, divisional, continuation, condituation-in-part, rented therefor in the United States of America and all applications and patents for said invention claiming any law or treaty, and including the right to claim such any law or treaty, and including the right to claim such any law or treaty, and including the right to claim such any law or treaty, and including the right to claim such any law or treaty, and including the right to claim such all allows to hereby agree and coverant without lones, continuation, release and other applications for soft to said assignee or its satelyne, to communicate to indessigned respecting said improvements, whenever times in which any of said applications or patents may aths, and to do generally averything macessary to aid at protection for said improvements in all countries, the sid assignee.	
And I do hareby suthorize my attorneys to insert on this deed the venen known. Oligo Zeo 7	e filing date and application number of said application (Signature)	
State of Arizan) SS:		
On this 10 th day of		
Digary Boles	JESSÉ JUAREZ	
	MARICOPA COUNTY My Commission Expires	

PATENT

REEL: 031466 FRAME: 0934