PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:

CORRECTIVE ASSIGNMENT

Corrective Assignment to correct the INCORRECTLY LISTED ASSIGNEE STRYKER EUROPEAN HOLDINGS I,LLC AND REPLACE WITH STRYKER SPINE previously recorded on Reel 038516 Frame 0311. Assignor(s) hereby confirms the ASSIGNMENT..

RESUBMIT DOCUMENT ID: 503833373

CONVEYING PARTY DATA

Name	Execution Date
JOSHUA A BUTTERS	12/13/2007
JEFFERY ARNETT	12/13/2007

RECEIVING PARTY DATA

Name:	STRYKER SPINE
Street Address:	Z.I. DE MARTICOT
City:	CESTAS
State/Country:	FRANCE
Postal Code:	F-33510

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15141238

CORRESPONDENCE DATA

Fax Number: (908)654-7866

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: 908-654-5000

Email: ASSIGNMENT@LernerDavid.COM

Correspondent Name: LDLKM

Address Line 1: 600 SOUTH AVENUE WEST

Address Line 4: WESTFIELD, NEW JERSEY 07090

ATTORNEY DOCKET NUMBER: SPINE 3.0-512 CCCC

NAME OF SUBMITTER: SAMANTHA CERAMI

SIGNATURE: /SAMANTHA CERAMI/

DATE SIGNED: 06/15/2016

Total Attachments: 3

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PATENT REEL: 038937 FRAME: 0230

EPAS ID: PAT3918811

503872162

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PATENT REEL: 038937 FRAME: 0231

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3880021

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
	Corrective Assignment to correct the INCORRECTLY LISTED ASSIGNEE STRYKER EUROPEAN HOLDINGS I, LLC AND REPLACE WITH ASSIGNEE STRYKER SPINE previously recorded on Reel 038516 Frame 0311. Assignor(s) hereby confirms the ASSIGNMENT.

CONVEYING PARTY DATA

Name	Execution Date
JOSHUA A BUTTERS	12/13/2007
JEFFERY ARNETT	12/13/2007

RECEIVING PARTY DATA

Name:	STRYKER SPINE	
Street Address:	Z.I. DE MARTICOT	
City:	CESTAS	
State/Country:	FRANCE	
Postal Code:	F-33510	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15141238

CORRESPONDENCE DATA

Fax Number:

(908)654-7866

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Correspondent Name:

LDLKM

Address Line 1:

600 SOUTH AVENUE WEST

Address Line 4:

WESTFIELD, NEW JERSEY 07090

ATTORNEY DOCKET NUMBER:	SPINE 3.0-512 CCCC	
NAME OF SUBMITTER:	ELLEN WALSH-SOBEL	
SIGNATURE:	/ELLEN WALSH-SOBEL/	
DATE SIGNED:	05/19/2016	

Total Attachments: 3

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PATENT REEL: 038937 FRAME: 0232

former PTO/SB/15 (8-00) Modified LDLK&M

	Docket Number (Optional)
ASSIGNMENT OF UTILITY APPLICATION	SPINE 3.0-512
Whereas, I, Joshua A. Butters	of
1226 North Benson Lane; Chandler, Arizona 85224	
hereafter referred to as assignor, have with others invented cert	ain new and useful improvements in
PERCUTANEOUS COMPRESSION AND DISTRACT	ION SYSTEM
x for which an application for a United States Letters Pat	ent was filed on September 25, 2007
Application Number 11/904,030	
for which an application for a United States Letters Pater	nt was executed by me on
and	
France	
Whereas, Stryker Spine	417
a corporation of United States of America herein referred to as	"assignee" whose mailing address is
Z.l. de Marticot; F-33610 Cestas; FRANCE is desirous of acquiring the entire right, title and interest in the si	ame,
is desirous or acquiring the entire right, the and interest in the si	ano,
is acknowledged, and other good and valuable consideration, assignee my entire right, title and interest for the United Statinvention and the aforesaid utility patent application and all substitute or reissue applications and patents applied for or grother countries, for said invention, including without limitation a priority or benefit of the aforesaid utility application pursuant to priority or benefit and the Commissioner of Patents and Trade patents on said improvements or resulting therefrom to said therein; and the undersigned for me and my legal representativent further remuneration, to execute and deliver all original, for Letters Patent on said improvements and all assignments to said assignee or its representatives all facts known to the requested, to testify in any interferences or other legal proceed become involved, to sign all lawful papers, make all rightful of assignee, its successors, assigns and nominees to obtain pater expenses incident to said applications to be borne and paid by a	es of America and all other countries in and to said original, divisional, continuation, continuation-in-part, and the 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 marks is hereby authorized and requested to issue all assignee herein, as assignee of the entire interest ves, heirs and assigns do hereby agree and covenant divisional, continuation, reissue and other applications hereof to said assignee or its assigns, to communicate undersigned respecting said improvements, whenever dings in which any of said applications or patents may aths, and to do generally everything necessary to aid the protection for said improvements in all countries, the said assignee.
And I do hereby authorize my attorneys to insert on this deed the when known. 12 3 7007	Signature KATHLEEN HANSEN METANY PURIC - STATE of URAN 100 SOUTH - CO WEST LOGAN, UT 84121 THE PRISONER OF THE STATE
x *Total of 2 forms are submitted.	

PATENT

REEL: 038937 FRAME: 0233

former PTO/SB/15 (8-00) Modified LDLK&M Docket Number (Optional) ASSIGNMENT OF UTILITY APPLICATION SPINE 3.0-512 Whereas, I, Jeffery Amett 2702 S. Elm St.; Gilbert, Arizona 85295 hereafter referred to as assignor, have with others invented certain new and useful improvements in PERCUTANEOUS COMPRESSION AND DISTRACTION SYSTEM X for which an application for a United States Letters Patent was filed on September 25, 2007 Application Number 11/904,030 for which an application for a United States Letters Patent was executed by me on France Whereas, Stryker Spine a corporation of United States of America herein referred to as "assignee" whose mailing address is Z.I. de Marticot; F-33610 Cestas; FRANCE is desirous of acquiring the entire right, title and interest in the same;), the receipt whereof dollars (\$ NOW, THEREFORE, in consideration of the sum of one 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 applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including the right to claim such 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 herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee 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 rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee. And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known. State of LOGAN, UN 84921 County of On this 13 day of December, 2007 before the Arnett, to me personally known as the individual who executed the foregoing instrument, who acknowledged to me that the same was executed by him/her of his/her own free will for the purposes therein set forth, (Notary Public)

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REEL: 038937 FRAME: 0234

LD-528\

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*Total of

forms are submitted,