

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4081674

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
BRYAN D. MILZ	10/28/2010
CHRISTINE HERRMANN	10/28/2010
THOMAS A. ALHEIDT	10/28/2010
LEE L. THIBODEAU	10/25/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	STRYKER SPINE
<b>Street Address:</b>	Z.I. DE MARTICOT
<b>City:</b>	CESTAS
<b>State/Country:</b>	FRANCE
<b>Postal Code:</b>	F-33610
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15266062
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(908)654-0415
<i>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.</i>	
<b>Phone:</b>	(908) 518-6322
<b>Email:</b>	assignment@lernerdavid.com
<b>Correspondent Name:</b>	LDLK&M
<b>Address Line 1:</b>	600 SOUTH AVENUE WEST
<b>Address Line 4:</b>	WESTFIELD, NEW JERSEY 07090
<b>ATTORNEY DOCKET NUMBER:</b>	SPINE 3.0-543 CON CON
<b>NAME OF SUBMITTER:</b>	MELINDA C. CORMIER
<b>SIGNATURE:</b>	/Melinda C, Cormier/
<b>DATE SIGNED:</b>	10/04/2016
<b>Total Attachments: 4</b>	
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source=Assignment#page2.tif	
source=Assignment#page3.tif	



**ASSIGNMENT OF UTILITY APPLICATION**

Docket Number (Optional)

SPINE 3.0-543

Whereas, I, Bryan D. Milz of  
29 Sunrise Ridge; Florida, New York 10921

hereafter referred to as assignor, have with others invented certain new and useful improvements in

SURGICAL IMPLANT WITH GUIDING RAIL

☒ for which an application for a United States Letters Patent was filed on September 30, 2010  
 Application Number 12/894,796

☐ for which an application for a United States Letters Patent was executed by me on \_\_\_\_\_,  
 and

Whereas, Stryker Spine

a corporation of France 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;

NOW, THEREFORE, in consideration of the sum of one 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 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.

10/28/10  
 (Date)

Bryan Milz  
 (Signature)

State of NEW JERSEY ) SS:  
 County of BERGEN )

On this 28th day of OCTOBER, 2010 before me personally came the above-named Bryan D. Milz, 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.

Susan Lajoie  
 (Notary Public)

**SUSAN LAJOIE**  
**NOTARY PUBLIC OF NEW JERSEY**

**My Commission Expires May 22, 2013**

☒ \*Total of 4 forms are submitted.

**ASSIGNMENT OF UTILITY APPLICATION**

Docket Number (Optional)

SPINE 3.0-543

Whereas, I, Christine Herrmann of  
25 Russell Road; Willow Grove, Pennsylvania 19090

hereafter referred to as assignor, have with others invented certain new and useful improvements in

SURGICAL IMPLANT WITH GUIDING RAIL

☒ for which an application for a United States Letters Patent was filed on September 30, 2010  
 Application Number 12/894,796

☐ for which an application for a United States Letters Patent was executed by me on \_\_\_\_\_,  
 and

Whereas, Stryker Spine

a corporation of France 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;

NOW, THEREFORE, in consideration of the sum of one 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 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.

10/28/10  
 (Date)

[Signature]  
 (Signature)

State of NEW JERSEY ) SS:  
 County of BERGEN )

On this 28th day of October, 2010 before me personally came the above-named Christine Herrmann, 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.

Susan Lajoie  
 (Notary Public)

**SUSAN LAJOIE**  
**NOTARY PUBLIC OF NEW JERSEY**  
**My Commission Expires May 22, 2013**

☒ \*Total of 4 forms are submitted.

**ASSIGNMENT OF UTILITY APPLICATION**

Docket Number (Optional)

SPINE 3.0-543

Whereas, I, Thomas Alheidt of  
22 Clearview Terrace; Sussex, New Jersey 07461

hereafter referred to as assignor, have with others invented certain new and useful improvements in

**SURGICAL IMPLANT WITH GUIDING RAIL**

☒ for which an application for a United States Letters Patent was filed on September 30, 2010  
 Application Number 12/894,796

☐ for which an application for a United States Letters Patent was executed by me on \_\_\_\_\_,  
 and

Whereas, Stryker Spine  
 a corporation of France herein referred to as "assignee" whose mailing address is  
Z.I. de Marticot; F-33610 Cestas; FRANCE

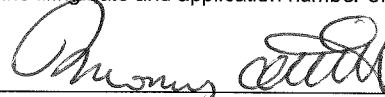
is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of one 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 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.

October 28, 2010

(Date)



(Signature)

State of NEW JERSEY ) SS:  
 County of BERGEN )

On this 28th day of OCTOBER, 2010 before me personally came the above-named Thomas Alheidt, 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)

**SUSAN LAJOIE**  
**NOTARY PUBLIC OF NEW JERSEY**  
 My Commission Expires May 22, 2013

☒ \*Total of 4 forms are submitted.

<b>ASSIGNMENT OF UTILITY APPLICATION</b>	Docket Number (Optional) <b>SPINE 3.0-543</b>
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Whereas, I, Lee L. Thibodeau of  
13 Ledge Lane; Cumberland, Maine 04110  
hereafter referred to as assignor, have with others invented certain new and useful improvements in  
SURGICAL IMPLANT WITH GUIDING RAIL  
☒ for which an application for a United States Letters Patent was filed on September 30, 2010  
Application Number 12/894,796  
☐ for which an application for a United States Letters Patent was executed by me on \_\_\_\_\_,  
and \_\_\_\_\_

Whereas, Stryker Spine  
a corporation of France 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;

NOW, THEREFORE, in consideration of the sum of one 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 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.

10-25-10 (Date)                      [Signature] (Signature)

State of ME ) SS:  
County of Cumberland )

On this 25 day of Oct, 2010 before me personally came the above-named Lee L. Thibodeau, 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.

[Signature]  
(Notary Public)

☒ \*Total of 4 forms are submitted.

**CATHERINE DELORME RHEA**  
Notary Public, Maine  
My Commission Expires September 20, 2013