PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT7384445

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KATHERINE J. SCHMID	04/07/2014
FREDERICK E. SHELTON IV	04/01/2014

RECEIVING PARTY DATA

Name:	ETHICON ENDO-SURGERY, INC.
Street Address:	4545 CREEK ROAD
City:	CINCINNATI
State/Country:	OHIO
Postal Code:	45242

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17549084

CORRESPONDENCE DATA

Fax Number: (412)355-6501

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.

4123558276 Phone:

Email: piuspatents@klgates.com

Correspondent Name: CARA M. PINTO Address Line 1: 210 SIXTH AVENUE Address Line 2: **K&L GATES CENTER**

Address Line 4: PITTSBURGH, PENNSYLVANIA 15222-2613

ATTORNEY DOCKET NUMBER: END6843USCNT41/100528CN42	
NAME OF SUBMITTER:	CARA M. PINTO
SIGNATURE:	/Cara M. Pinto/
DATE SIGNED:	06/15/2022

Total Attachments: 3

source=END6843USCNT41_100528CN42_Assignments-for-Shelton-and-Schmid#page1.tif source=END6843USCNT41_100528CN42_Assignments-for-Shelton-and-Schmid#page2.tif source=END6843USCNT41 100528CN42 Assignments-for-Shelton-and-Schmid#page3.tif

PATENT REEL: 060212 FRAME: 0113 507337523

DOCKET NO. END7398USNP/100528CP20

Joint Inventors

ASSIGNMENT

Serial No.	_14/220,779_	
Filed: Ma	rch 20, 2014	

WHEREAS, Tamara Widenhouse, a citizen of the United States, residing at 1005 Arabian Run Drive, Clarksville, Ohio 45113; Frederick E. Shelton, IV, a citizen of the United States, residing at 245 East Main Street, Hillsboro, Ohio 45133; Gary W. Knight, a citizen of the United States, residing at 8264 Meadowlark Drive, West Chester, Ohio 45069; Chester O. Baxter, III, a citizen of the United States, residing at 6375 Pawnee Ridge, Loveland, Ohio 45140; Kreena R. Modi, a citizen of the United States, residing at 4581 Regal Drive, Akron, Ohio 44321; and Katherine J. Schmid, a citizen of the United States, residing at 3969 Sharonview Drive, Cincinnati, Ohio 45241; (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:

TISSUE THICKNESS COMPENSATOR CONFIGURED TO REDISTRIBUTE COMPRESSIVE FORCES

for which they have this day executed an application for Letters Patent of the United States; and

WHEREAS, Ethicon Endo-Surgery, Inc., a corporation formed under the laws of the State of Ohio, (hereinafter called "Assignee"), is desirous of acquiring Assignors' entire right, title, and interest therein:

NOW, THEREFORE, BE IT KNOWN that for and in consideration of the sum of One Dollar and other valuable considerations to them moving, the receipt of which is hereby acknowledged, Assignors have sold, assigned, and transferred, and do hereby sell, assign and transfer unto said Assignee their entire right, title and interest in and to all said inventions and discoveries disclosed in said application whose identification above by serial number and filing date, when available is hereby authorized, and in and to said application, all substitutions, divisions, and continuations thereof, and in and to all Letters Patent, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this Assignment and sale had not been made;

And Assignors hereby authorize and request the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment;

And for the consideration aforesaid, Assignors covenant and agree with said Assignee that he has a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns;

And for the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

PI-3623721 vl

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IN TESTIMONY WE	IEREOF, Assignor has herev 4.		nd seal this	_ day of (L.S.)
STATE OF	Ohio)) ss.		
COUNTY OF	Hamilton)		
Public, personally appropriate foregoing instrument	EMBERED, That on thiseared Tamara Widenhouse, in my presence, and I had igned, sealed, and delivered KARA N. TULANKO Notary Public, State of Ohio My Commission Expires May 31, 2019	who I am satisfied wing first made the same as his vo	ed is the person named known to him the	in and who executed the contents thereof, he did for the uses and purposes
IN TESTIMONY WHI 2014.	EREOF, Assignor has hereun	4	d seal thissf	day of <u>April</u> , (L,S.)
STATE OF	<u>Ohio</u>)	·	
COUNTY OF	Hamilton) ss.)		
Public, personally appet the foregoing instrume	MBERED, That on thiseared Frederick E. Shelton, ent in my presence, and I gned, sealed, and delivered to	IV, who I am sati having first made the same as his vo	sfied is the person na- e known to him the	med in and who executed contents thereof, he did for the uses and purposes
RIAL	KARA N. TULANKO NOTARY PUBLIC STATE OF OHIO Recorded in Hamilton County My Comm. Exp. 5/31/14			

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- REEL: 060212 FRAME: 0115-

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IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this _____ day of ____, 2014. (L.S.) Kreena R. Modi STATE OF SS. COUNTY OF BE IT REMEMBERED, That on this _____ day of _ _____, 2014, before me, a Notary Public, personally appeared Kreena R. Modi, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary act and deed for the uses and purposes therein expressed. Notary Public IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this _____ STATE OF COUNTY OF day of Hp. _____, 2014, before me, a Notary Public, personally appeared Katherine J. Schmid, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary act and deed for the uses and purposes therein expressed.

KARA N. TULANKO
Notary Public, State of Ohio
My Commission Expires
May 31, 2019

PATENT

REEL: 060212 FRAME: 0116-