PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3258905

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHAD P. BOUDREAUX	01/20/2015
CATHERINE A. CORBETT	02/15/2015
GEOFFREY S. STROBL	01/19/2015

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14576860

CORRESPONDENCE DATA

Fax Number: (513)651-6981

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.

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 513-651-6800

Email: dattix@fbtlaw.com

Correspondent Name: ANDREW B. ULMER

Address Line 1: 3300 GREAT AMERICAN TOWER
Address Line 2: 301 EAST FOURTH STREET
Address Line 4: CINCINNATI, OHIO 45202

ATTORNEY DOCKET NUMBER: END7532USNP.0618903

NAME OF SUBMITTER: ANDREW B. ULMER

SIGNATURE: /Andrew B. Ulmer/

DATE SIGNED: 03/10/2015

Total Attachments: 5

source=END7532USNP-AsnSigned#page1.tif source=END7532USNP-AsnSigned#page2.tif source=END7532USNP-AsnSigned#page3.tif

PATENT 503212289 REEL: 035129 FRAME: 0069

source=END7532USNP-AsnSigned#page4.tif source=END7532USNP-AsnSigned#page5.tif

ASSIGNMENT

Serial No. 14/576,860 Filed: December 19, 2014

WHEREAS, Chad P. Boudreaux, a citizen of the United States of America, residing at 10840 Lakehurst Court, Cincinnati, Ohio 45242; Catherine A. Corbett, a citizen of the United States of America, residing at 8951 Eagle Creek Road, Cincinnati, Ohio 45247; and Geoffrey S. Strobl, a citizen of the United States of America, residing at 15993 Colonial Drive, Williamsburg, Ohio 45176 (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:

ELECTROSURGICAL INSTRUMENT WITH JAW CLEANING MODE

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

WHEREAS, Ethicon Endo-Surgery, Inc., located at 4545 Creek Road, Cincinnati, Ohio 45242, 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;

END7532USNP Page 1 of 5

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;

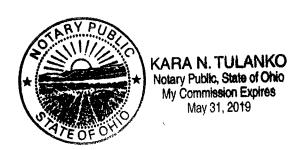
And for the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal 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.

END7532USNP Page 2 of 5

	signor has hereunto set his hand and seal this 20
day of <u>Jan</u> , 20 <u>15</u> .	
(L.S.)	CfP. Barcheau
	Chad P. Boudreaux
STATE OF Ohio)	
COUNTY OF Ham Hon) ss.	

BE IT REMEMBERED, That on this 20th day of January, 2015, before me, a Notary Public, personally appeared **Chad P. Boudreaux**, 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.

Hara h. Sulanho Notary Public



END7532USNP Page 3 of 5

IN TESTIMONY WHEREOF,	Assignor has hereunto set his hand and seal this/ 2
day of February, 2015	
(L.S.)	Cattan Colleto
	Catherine A. Corbett
STATE OF OHIO	
COUNTY OF Hamilton) ss.	

BE IT REMEMBERED, That on this 2th day of February, 20¹⁵ before me, a Notary Public, personally appeared Catherine A. Corbett, 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.

Mara h. Ivlante
Notary Public



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

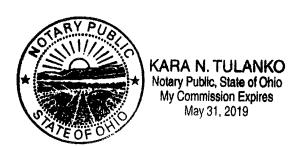
> END7532USNP Page 4 of 5

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal thisday of, 2015.	19th
(L.S.) Geoffrey S. Strobl	
STATE OF Ohio) ss. COUNTY OF Hamilton)	
BE IT REMEMBERED, That on this 19th day of January, 2015, bef	ore me,

a Notary Public, personally appeared **Geoffrey S. Strobl**, 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 r. Sulanko Notary Public



4845-1298-0769

END7532USNP Page 5 of 5