PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2881581

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FOSTER B. STULEN	04/24/2014
MICHAEL R. LAMPING	04/24/2014
CORY G. KIMBALL	04/24/2014
MICHAEL J. STOKES	04/24/2014

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:	14222943

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.

Phone: 5136516800

Email: lobrien@fbtlaw.com

Correspondent Name: FROST BROWN TODD LLC

Address Line 1: 3300 GREAT AMERICAN TOWER
Address Line 2: 301 EAST FOURTH STREET

Address Line 4: CINCINNATI, OHIO 45202

ATTORNEY DOCKET NUMBER:	END7371USNP.0611600
NAME OF SUBMITTER:	ELISABETH O'BRIEN
SIGNATURE:	/Elisabeth O'Brien/
DATE SIGNED:	06/03/2014

Total Attachments: 6

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PATENT REEL: 033016 FRAME: 0755

ASSIGNMENT

Serial No. 14/222,943 Filed: March 24, 2014

WHEREAS, Foster B. Stulen, a citizen of the United States of America, residing at 6245 Bridgewater Court, Mason, Ohio 45040; Michael R. Lamping, a citizen of the United States of America, residing at 9770 Playtime Lane, Cincinnati, Ohio 45231; Cory G. Kimball, a citizen of the United States of America, residing at 3795 Layhigh Road, Hamilton, Ohio 45013; and Michael J. Stokes, a citizen of the United States of America, residing at 8 Sleepy Hollow Lane, Cincinnati, Ohio 45244 (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:

ULTRASONIC FORCEPS

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;

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PATENT REEL: 033016 FRAME: 0756 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.

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IN TESTIMONY WHEREOF, As day of APRIL , 2014.	signor has hereunto set his hand and seal this 24 TH
(L.S.)	Foster B. Stulen
STATE OF Ohio) ss. COUNTY OF Hamilton)	
a Notary Public, personally appeared Foster and who executed the foregoing instrument	day of
	Motary Public
KARA N. TULANKO Notary Public, State of Ohio My Commission Expires May 31, 2019	Notary Fublic

IN TESTIMONY WHEREOF, As day of, 20/4.	ssignor has hereunto set his hand and seal this 2444
(L.S.)	Michael R. Lamping
STATE OF Ohio	
COUNTY OF Hamilton) ss	i.
a Notary Public, personally appeared Michin and who executed the foregoing instru	this 24th day of April , 2014, before me, hael R. Lamping, who I am satisfied is the person named ment in my presence, and I having first made known to edge that he signed, sealed, and delivered the same as his rposes therein expressed. Notary Public



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IN TESTIMONY WHEREOF, Assigno day of, 2014	r has hereunto set his hand and seal this 24
(L.S.)	Cory G. Kimball
STATE OF Ohio) ss. COUNTY OF Hamilton)	
a Notary Public, personally appeared Cory G. I and who executed the foregoing instrument in r	Aday of April , 2014, before me, Kimball, who I am satisfied is the person named in my presence, and I having first made known to him he signed, sealed, and delivered the same as his a therein expressed.

Notary Public

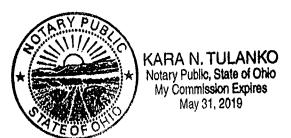


KARA N. TULANKO Notary Public, State of Ohio My Commission Expires May 31, 2019

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IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this 24th day of 10th, 2014.
(L.S.) Michael J. Stokes
STATE OF Oh.o) ss. COUNTY OF Hamilton)
BE IT REMEMBERED, That on this 24 th day of April , 2014 before me, a Notary Public, personally appeared Michael J. Stokes , 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

Notary Public



voluntary act and deed for the uses and purposes therein expressed.

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PATENT REEL: 033016 FRAME: 0761

RECORDED: 06/03/2014