PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GREGORY W. JOHNSON	04/27/2010
JEFFREY S. SWAYZE	04/27/2010
JASON L. HARRIS	04/27/2010
FOSTER B. STULEN	04/28/2010

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:	14202892

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.

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Email: piuspatents@klgates.com **Correspondent Name:** CHRISTOPHER G. WOLFE

Address Line 1: 210 SIXTH AVENUE Address Line 2: **K&L GATES CENTER**

PITTSBURGH, PENNSYLVANIA 15222-2613 Address Line 4:

ATTORNEY DOCKET NUMBER:	END6645USCNT1/090280CON1
NAME OF SUBMITTER: CHRISTOPHER G. WOLFE	
SIGNATURE: /Christopher G. Wolfe/	
DATE SIGNED:	05/23/2014

Total Attachments: 3

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PATENT REEL: 032957 FRAME: 0479

ASSIGNMENT

Serial No.	12/758,298
Filed: Apri	1 12, 2010

WHEREAS, Gregory W. Johnson, a citizen of the United States, residing at 907 Center Street, Milford, Ohio 45150; Jeffrey S. Swayze, a citizen of the United States, residing at 7047 Birchley Drive, Hamilton, Ohio 45011; Jason L. Harris, a citizen of the United States, residing at 3896 Top Flite Lane, Mason, Ohio 45040; and Foster B. Stulen, a citizen of the United States, residing at 6245 Bridgewater Court, Mason, Ohio 45040; (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:

ELECTROSURGICAL CUTTING AND SEALING INSTRUMENTS WITH JAWS HAVING A PARALLEL CLOSURE MOTION

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-2350465 v1 0243605-00015

Attorney Docket Number: END6645USNP/090280

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IN TESTIMONY WHER 4 POUL , 2010.	BOF, Assignor has hereunto set h	nis hand and seal/this 27" day of Gregory W. Johnson (E.S.)
STATE OF	Ohio	V
COUNTY OF	MMILTON }	88.
Public, personally appears foregoing instrument in	my presence, and I having fi	day of
IN TESTIMONY WHER	EOF, Assignor has hereunto set h	is hand and seal this 27 13 day of (L.S.) Jeffrey S: Swayze
STATE OF	Ohio)	
COUNTY OF	Hamilton !	• 85.
Public, personally appear foregoing instrument in	ed <u>Jeffrev S. Swayze,</u> who I am my presence, and I having fü	day of, 2010, before me, a Notary n satisfied is the person named in and who executed the rst made known to him the contents thereof, he did to as his voluntary act and deed for the uses and purposes
Notar	NIA A. VANDENBURG y Public, State of Ohio Commission Expires December 15, 2013	Oignia A. Vanton Beng Notary Public

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IN TESTIMONY WHEREOF, Assign	nor has hereunto set his hand and seal Jason L. Ha	Mus (Ls.)
STATE OF Obio	iltan) ss.	•
BE IT REMEMBERED, The Public, personally appeared <u>Jason L</u> foregoing instrument in my present	ce, and I having first made know	person named in and who executed the to him the contents thereof, he did y act and deed for the uses and purposes
VIRGINIA A. V. Notary Public, My Commiss December	State of Ohio sion Expires 15, 2013	
IN TESTIMONY WHEREOF, Assign	or has hereunto set his hand and seal South Foster B. St	this <u>26 * ^</u> day of <u>B </u>
STATE OF Ohio COUNTY OF HIM) ss.	,
foregoing instrument in my present	 Stulen, who I am satisfied is the ce, and I having first made knows 	, 2010, before me, a Notary person named in and who executed the n to him the contents thereof, he did y act and deed for the uses and purposes
SERVE PUR	<u> </u>	in a Van Fis Burg
VIRGINIA A. VANDE Notary Public, State My Commission E. December 15, 2	of Ohio xpires	um _m

PATENT

REEL: 032957 FRAME: 0482