PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Galen C. Robertson	03/09/2010
Richard W. Timm	03/09/2010
Kevin L. Houser	03/09/2010
Sean P. Conlon	03/10/2010
Aron O. Zingman	03/10/2010

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:	13942103

CORRESPONDENCE DATA

Fax Number: 4123556501

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Address Line 2: K&L Gates Center

Address Line 4: Pittsburgh, PENNSYLVANIA 15222-2613

ATTORNEY DOCKET NUMBER:	END6694USDIV1/090347DIV1
NAME OF SUBMITTER:	Roberto Capriotti
	PATENT

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Signature:	/Roberto Capriotti/
Date:	07/22/2013
Total Attachments: 4 source=AsnSigned#page1.tif source=AsnSigned#page2.tif source=AsnSigned#page3.tif source=AsnSigned#page4.tif	

PATENT REEL: 030848 FRAME: 0397

ASSIGNMENT

Serial No.	12/703,879	
Filed: Feb	ruary 11, 2010	

WHEREAS, Galen C. Robertson, a citizen of the United States, residing at 5752 Doerger Lane, Cincinnati, Ohio 45212; Richard W. Timm, a citizen of the United States, residing at 3405 Monteith Avenue, #1, Cincinnati, Ohio 45208; Kevin L. Houser, a citizen of the United States, residing at 570 Foliage Lane, Springboro, Ohio 45066; Sean P. Conlon, a citizen of the United States, residing at 6234 C. North Shadow Hill Way, Loveland, Ohio 45140; and Aron O. Zingman, a citizen of the United States, residing at 2333 Salutaris Avenue #4, Cincinnati, Ohio 45206; (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:

DUAL PURPOSE SURGICAL INSTRUMENT FOR CUTTING AND COAGULATING TISSUE

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.

IN TESTIMONY WHER March , 2010.	EOF, Assignor has hereunto set h	is hand and seal this day of Galen C. Robertson
STATE OF	Ohio)	ss.
COUNTY OF	4-limilton (
Public, personally appeared foregoing instrument in acknowledge, that he signed thereindexpressed.	my presence, and I having fired, sealed, and delivered the same RGINIA A. VANDENBURG lotary Public, State of Ohio My Commission Expires December 15, 2013	day of Narch. 2010, before me, a Notary m satisfied is the person named in and who executed the st made known to him the contents thereof, he did as his voluntary act and deed for the uses and purposes Notary Public
IN TESTIMONY WHERE 2010.	EOF, Assignor has hereunto set h	is hand and seal thisday of <u>///c/</u>
		CLUZ (L.S.) Richard W. Timm
STATE OF	Ohio)	no
COUNTY OF	Ward ton 3	88.
Public, personally appears foregoing instrument in	my presence, and I having fit	day of Nach 2010, before me, a Notary n satisfied is the person named in and who executed the set made known to him the contents thereof, he did e as his voluntary act and deed for the uses and purposes
	IRGINIA A. VANDENBURG Notary Public, State of Ohio My Commission Expires December 15, 2013	Notary Public

PATENT REEL: 030848 FRAME: 0399

IN TESTIMONY WHEREOF, Assignor has hereunto set hi MANCH., 2010.	s hand and seal this 4th day of This April Charles
STATE OF Ohio COUNTY OF BE IT REMEMBERED, That on this Public, personally appeared Keyin L. Houser, who I am a foregoing instrument in my presence, and I having first acknowledge that he signed, sealed, and delivered the same therein expressed. VIRGINIA A. VANDENBURG Hotary Public, State of Ohio My Commission Expires December 15, 2013	st made known to him the contents thereof, he did
IN TESTIMONY WHEREOF, Assignor has hereunto set his	s hand and seal this day of (L.S.) Sean P. Conlon
STATE OF Ohio COUNTY OF BE IT REMEMBERED, That on this Public, personally appeared Sean P. Conlon, who I am a foregoing instrument in my presence, and I having first acknowledge that he signed, sealed, and delivered the same therein expressed. VIRGINIA A. VANDENBURG Notary Public, State of Ohio My Commission Expires December 15, 2013	st made known to him the contents thereof, he did

Attorney Docket Number: END6694USNP/090347 Serial No. 12/703,879 Page 4 of 4

IN TESTIMONY WHE	REOF, Assignor has hereur	Aso	7 June	L.S.)
STATE OF	Ohio)		
COUNTY OF	Hanulton) ss.		
Public, personally apper foregoing instrument i	ared <u>Aron O. Zingman,</u> v n my presence, and I ha	tho I am satisfied is ving first made kno	1010, befor the person named in and whown to him the contents in the person named in and who own to him the contents in the person of the use	no executed the thereof, he did
Z-RY PU		Notary P	min a. Vaicle	Dun.

VIRGINIA A. VANDENBURG Notary Public, State of Ohio My Commission Expires December 15, 2013

RECORDED: 07/22/2013

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