PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Wendy A. Kerr	10/06/2010
Richard F. Schwemberger	10/06/2010
Richard L. Leimbach	10/06/2010
Brett E. Swensgard	10/06/2010

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:	12884995

CORRESPONDENCE DATA

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Correspondent Name: Lucas V. Haugh

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Address Line 2: K&L Gates Center

Address Line 4: Pittsburgh, PENNSYLVANIA 15222-2613

ATTORNEY DOCKET NUMBER:	END6881USNP/100630	
NAME OF SUBMITTER:	Lucas V. Haugh	

Total Attachments: 3

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ASSIGNMENT

Serial 1	Vo.	12/884	,99	5		
Filed:	Sept	<u>ember</u>	17,	2010)	

WHEREAS, Wendy A. Kerr, a citizen of the United States, residing at 3641 Brentwood Avenue, Cincinnati, Ohio 45208; Richard F. Schwemberger, a citizen of the United States, residing at 8250 Bagle Creek Road, Cincinnati, Ohio 45247; Richard L. Leimbach, a citizen of the United States, residing at 2901 Markbreit Avenue, Cincinnati, Ohio 45209; and Brett E. Swensgard, a citizen of the United States, residing at 7936 Orchard Court, West Chester, Ohio 45069; (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:

POWER CONTROL ARRANGEMENTS FOR SURGICAL INSTRUMENTS AND BATTERIES

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-2439061 v1 0237980-00340

IN TESTIMONY WHERE October, 2010.	COF, Assignor has hercunto s	wet his hand and seal this 06 day of (L.S.)
STATE OF	Ohio) Hamilton)	88.
BE IT REMEMBI Public, personally appeared foregoing instrument in n acknowledge that he signed therein expressed.	ny presence, and I having	first made known to him the contents thereof, he did same as his voluntary act and deed for the uses and purposes Notary Public
IN TESTIMONY WHERE 2010.	OF, Assignor has hereunto so	About Shure(L.S.) Richard F. Schwemberger
STATE OF	Ohio Hamilton	ss.
BE IT REMEMBI Public, personally appeared executed the foregoing instr	ument in my presence, and I	day of Ochor, 2010, before me, a Notary ger, who I am satisfied is the person named in and who having first made known to him the contents thereof, he did ame as his voluntary act and deed for the uses and purposes Notary Public



IN TESTIMONY WHEI October, 2010.	REOF, Assignor has hereunto set hi	s hand and seal this6 da dededededede	ay of (L.S.)
STATE OF COUNTY OF	Ohio) Hamilton)	ss.	
Public, personally appears foregoing instrument in	BERED, That on this	m satisfied is the person named in it made known to him the con	and who executed the stents thereof, he did
A STATE OF THE STA	LINDA F. HANSEN	Build F. H. Notary Public	assex)
S A SOLO My	Notary Public, State of Ohio Commission Expires 07-10-2013		
IN TESTIMONY WHER October, 2010.	EOF, Assignor has hereunto set his	hand and seal this day Brett E. Swensgard	y of (L.S.)
STATE OF	Ohio)	ss.	
COUNTY OF	Hall):1:to/))	<i>~</i> / / -	
foregoing instrument in	BERED, That on this of the detail of	t made known to him the con as his voluntary act and deed for	and who executed the tents thereof, he did
My	LINDA F. HANSEN Notary Public, State of Ohio Commission Expires 07-10-2013	Duda J. X Notary Public	apour

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RECORDED: 11/11/2010