

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2849181

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
RICHARD L. LEIMBACH	10/20/2010
RICHARD F. SCHWEMBERGER	10/18/2010
BRETT E. SWENSGARD	10/20/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ETHICON ENDO-SURGERY, INC.
<b>Street Address:</b>	4545 CREEK ROAD
<b>City:</b>	CINCINNATI
<b>State/Country:</b>	OHIO
<b>Postal Code:</b>	45242
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14188199
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(412)355-6501
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	412-355-6798
<b>Email:</b>	piuspatents@klgates.com
<b>Correspondent Name:</b>	K&L GATES LLP - CHRISTOPHER G. WOLFE
<b>Address Line 1:</b>	210 SIXTH AVENUE
<b>Address Line 2:</b>	K&L GATES CENTER
<b>Address Line 4:</b>	PITTSBURGH, PENNSYLVANIA 15222-2613
<b>ATTORNEY DOCKET NUMBER:</b>	END6882USCNT1/100632CON1
<b>NAME OF SUBMITTER:</b>	CHRISTOPHER G. WOLFE
<b>SIGNATURE:</b>	/Christopher G. Wolfe/
<b>DATE SIGNED:</b>	05/09/2014
<b>Total Attachments: 3</b>	
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## ASSIGNMENT

Serial No. 12/896,381Filed: October 1, 2010

WHEREAS, **Richard L. Leimbach**, a citizen of the United States, residing at 2901 Markbreit Avenue, Cincinnati, Ohio 45209; **Richard F. Schwemberger**, a citizen of the United States, residing at 8250 Eagle Creek Road, Cincinnati, Ohio 45247; 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:

## SURGICAL INSTRUMENT HAVING A POWER CONTROL CIRCUIT

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.

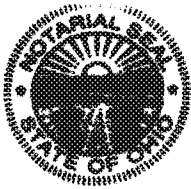
IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this 20 day of October, 2010.

[Signature] (L.S.)  
Richard L. Leimbach

STATE OF Ohio )  
COUNTY OF Hamilton )

ss.

BE IT REMEMBERED, That on this 20 day of October, 2010, before me, a Notary Public, personally appeared Richard L. Leimbach, 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.



LINDA F. HANSEN  
Notary Public, State of Ohio  
My Commission Expires 07-10-2013

[Signature]  
Notary Public

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this 18 day of OCTOBER, 2010.

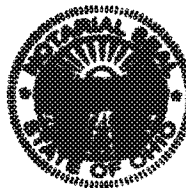
[Signature] (L.S.)  
Richard F. Schwemberger

STATE OF Ohio )  
COUNTY OF Hamilton )

ss.

BE IT REMEMBERED, That on this 18 day of October, 2010, before me, a Notary Public, personally appeared Richard F. Schwemberger, 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.

[Signature]  
Notary Public



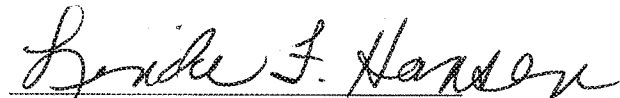
LINDA F. HANSEN  
Notary Public, State of Ohio  
My Commission Expires 07-10-2013

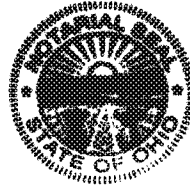
IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this 20 day of October, 2010.

 (L.S.)  
Brett E. Swensgard

STATE OF Ohio )  
COUNTY OF Hamilton ) ss.

BE IT REMEMBERED, That on this 20 day of October, 2010, before me, a Notary Public, personally appeared Brett E. Swensgard, 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.

  
Notary Public



LINDA F. HANSEN  
Notary Public, State of Ohio  
My Commission Expires 07-10-2013