## 503128115 01/08/2015 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY	DATA					
			Name	Execution Date		
CHAD P. BOUDREAUX				05/23/2007		
EUGENE L. TIMPERMAN				06/21/2007		
LESLIE M. FUGIKAW	4			06/21/2007		
RECEIVING PARTY D	ΑΤΑ					
Name:	ETHIC		NDO-SURGERY, INC.			
Street Address:	4545 C	4545 CREEK ROAD				
City:	CINCIN	CINCINNATI				
State/Country:	ОНЮ	OHIO				
Postal Code:	45242					
		14549708				
Property Type Application Number:		Number           14549708				
CORRESPONDENCE Fax Number:	DATA	(410)(				
	be sent to		355-6501 <b>2-mail address first; if that is uns</b>	uccessful, it will be sent		
			at is unsuccessful, it will be sen			
Phone:		` '	355-8303			
			atents@klgates.com			
•			IAS J. EDGINGTON IXTH AVENUE			
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ATTORNEY DOCKET NUMBER:			END5917USCNT1/060332CON1			
NAME OF SUBMITTER:			THOMAS J. EDGINGTON			
SIGNATURE:			/Thomas J. Edgington/			
	DATE SIGNED:		01/08/2015			
DATE SIGNED:			01/08/2015			
DATE SIGNED: Total Attachments: 4			01/08/2015			
Total Attachments: 4 source=Assignment#pa	•		01/08/2015			
Total Attachments: 4	ge2.tif		01/08/2015			

PATENT REEL: 034664 FRAME: 0634

## ASSIGNMENT

Serial No. <u>11/729,008</u> Filed: <u>March 28, 2007</u>

WHEREAS, Chad P. Boudreaux, a citizen of the United States residing at 10840 Lakehurst Ct, Cincinnati, Ohio 45242; Eugene L. Timperman, a citizen of the United States residing at 10639 Silverbrook Drive, Cincinnati, Ohio 45240; and Leslie M. Fugikawa, a citizen of the United States residing at 1000 Ligorio Avenue, Cincinnati, Ohio 45218 (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:

## LAPAROSCOPIC TISSUE THICKNESS AND CLAMP LOAD MEASURING DEVICES

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.

PATENT REEL: 034664 FRAME: 0635 IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this 23 day of M2007.

(L.S.)

STATE OF

SS.

COUNTY OF

Ohio

BE IT REMEMBERED, That on this <u>33</u><sup>2</sup> day of \_\_\_\_, 2007, before me, a Notary Public, personally appeared Chad P. Boudreaux, 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.

otáry Public

LINDA F. HANSEN NOTARY PUBLIC, STATE OF OHIO My Condension Expires 07-11-08

IN TESTIMONY W	HEREOF, Assignor has her 07.	eunto set his han	d and seal this	day of
		E	ugene L. Timperman	(L.S.)
STATE OF	Ohio	)		

COUNTY OF

BE IT REMEMBERED, That on this \_\_\_\_\_ \_ day of \_\_ , 2007, before me, a Notary Public, personally appeared Eugene L. Timperman, 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.

SS.

Notary Public

IN TESTIMONY WHERE 2007.	OF, Assignor has hereunto set l	nis hand and seal this Chad P. Boutireaux	day.of,
STATE OF	Ohio )		
COUNTY OF	X	SS.	
Public, personally appeared foregoing instrument in n	ERED, That on this I <u>Chad P. Boudreaux</u> , who I any presence, and I having find, sealed, and delivered the same	am satisfied is the person n irst made known to him	the contents thereof, he did
IN TESTIMONY WHERE	OF, Assignor has hereunto set l	O VA-	day of <u>ucperma</u> (L.S.)
STATE OF	Ohio )		
COUNTY OF	Hamilton ;	SS.	
Public, personally appeared the foregoing instrument in	RED, That on this <u>J</u> <u>Eugene L. Timperman</u> , who my presence, and I having , sealed, and delivered the same	I am satisfied is the persor first made known to him	the contents thereof, he did

Prumeena Notary Public



GAIL A. ZIMMERMAN NOTARY PUBLIC STATE OF OH/O MY COMMISSION EXPIRES JULY 3157-2018

PATENT REEL: 034664 FRAME: 0637 IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this <u>2</u> day of <u>2005</u>, 2007.

Leslie M. Fugikawa

STATE OF <u>Ohio</u>) COUNTY OF <u>HamiHon</u>) ss.

BE IT REMEMBERED, That on this Q/ day of Jull, 2007, before me, a Notary Public, personally appeared <u>Leslie M. Fugikawa</u>, 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.

malene



GAIL A ZIMMEBMAN NOTARY PUELIC STATE OF CHIP ST CONLAISSION EXPIRES JULY JO 2018

**RECORDED: 01/08/2015**