Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Geoffrey C. Hueil	04/15/2008
Mark S. Ortiz	03/24/2008
Douglas B. Hoffman	03/25/2008
Patrick A. Weizman	03/14/2008
Dean B. Bruewer	04/15/2008
Frederick E. Shelton IV	04/15/2008
Gregory B. Blair	04/16/2008
Chad P. Boudreaux	04/16/2008

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:	12031368

CORRESPONDENCE DATA

500524437

Fax Number: (412)355-6501

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

Phone: (412) 355-6342 Email: patents@klgates.com

Correspondent Name: Mark G. Knedeisen Address Line 1: 535 Smithfield Street Address Line 2: Henry W. Oliver Building

Address Line 4: Pittsburgh, PENNSYLVANIA 15222-2312

PATENT

REEL: 020862 FRAME: 0541

ATTORNEY DOCKET NUMBER:	END6215USNP/070332
NAME OF SUBMITTER:	Mark G. Knedeisen
Total Attachments: 5 source=AsnSigned#page1.tif source=AsnSigned#page2.tif source=AsnSigned#page3.tif source=AsnSigned#page4.tif source=AsnSigned#page5.tif	

ASSIGNMENT

Serial No. <u>12/031,368</u>
Filed: February 14, 2008

WHEREAS, Geoffrey C. Hueil, a citizen of the United States, residing at 7693 Misty Springs Court, Mason, Ohio 45040; Mark S. Ortiz, a citizen of the United States, residing at 1145 Glen Echo Lane, Milford, Ohio 45150; Douglas B. Hoffman, a citizen of the United States, residing at 10140 Baughman Road, Harrison, Ohio 45030; Patrick A. Weizman, a citizen of the United States, residing at 6528 Michele Lane, Liberty Township, Ohio 45044; Dean B. Bruewer, a citizen of the United States, residing at 52214 Muskopf Road, Fairfield, Ohio 45014; Frederick E. Shelton, IV, a citizen of the United States, residing at 245 East Main Street, Hillsboro, Ohio 45133; Gregory B. Blair, a citizen of the United States, residing at 2934 Van Dyke Drive, Cincinnati, Ohio 45208; and Chad P. Boudreaux, a citizen of the United States, residing at 10840 Lakehurst Court, Cincinnati, Ohio 45242; (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:

SURGICAL STAPLING APPARATUS WITH LOAD-SENSITIVE FIRING MECHANISM

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-1938515 v1 0237980-00220

Attorney Docket Number: END6215USNP/070332 Serial No. 12/031,368

Page 2 of 5

IN TESTIMONY WHERE 2008.	EOF, Assignor has hereunto set hi	is hand and seal this day of
, 2008.		Geoffrey Hueil (L.S.)
STATE OF	Ohio)	
COUNTY OF	Hamilton }	ss.
Public, personally appeare foregoing instrument in acknowledge that he signe	d <u>Geoffrey C. Hueil</u> , who I am my presence, and I having fire	day of, 2008, before me, a Notary 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
therein expression and the state of the stat	VIRGINIA A. DAVIS Notary Public, State of Ohio My Commission Expires September 29, 2008	Oirannéa ()auis Notary Public
IN TESTIMONY WHERE MARCH , 2008.	EOF, Assignor has hereunto set hi	is hand and seal this 24 th day of Mark S. Ortiz (L.S.)
STATE OF	<u>Ohio</u>)	SS.
COUNTY OF	HAMILTON) BERED, That on this	_
Public, personally appear foregoing instrument in	my presence, and I having fir	day of March, 2008, before me, a Notary satisfied is the person named in and who executed the rst made known to him the contents thereof, he did e as his voluntary act and deed for the uses and purposes
	VIRGINIA A. DAVIS Notary Public, State of Ohio My Commission Expires September 29, 2008	Notary Public Notary Public

Attorney Docket Number: END6215USNP/070332

Serial No. 12/031,368

Page 3 of 5

IN TESTIMONY WHERE March , 2008.	OF, Assignor has hereunto	o set his ha	Douglas B. Hoffman	day of(L.S.)
STATE OF	Ohio)	s	
COUNTY OF	Hamilton)		
Public, personally appeared foregoing instrument in r	l <u>Douglas B. Hoffman</u> , w ny presence, and I havi	who I am saing first in e same as	atisfied is the person nan nade known to him th	, 2008, before me, a Notary ned in and who executed the se contents thereof, he did ed for the uses and purposes
IN TESTIMONY WHERE MARCH , 2008.	OF, Assignor has hereunte	o set his h	and and seal this 14 Vonth A. Weizman	day of
Public, personally appeare foregoing instrument in	ed <u>Patrick A. Weizman</u> , v my presence, and I hav	who I am s ring first he same as	satisfied is/the person na made known to him t	2008, before me, a Notary med in and who executed the he contents thereof, he did eed for the uses and purposes

Attorney Docket Number: END6215USNP/070332 Serial No. 12/031,368

Page 4 of 5

IN TESTIMONY WHERE HEREIL, 2008.	EOF, Assignor has hereunto set his	hand and seal this 18 day of Lucy (L.S.) Dean B. Bruewer
STATE OF COUNTY OF	Ohio)	ss.
Public, personally appear foregoing instrument in	red <u>Dean B. Bruewer</u> , who I am a my presence, and I having firs	day of, 2008, before me, a Notary satisfied is the person named in and who executed the trade known to him the contents thereof, he did as his voluntary act and deed for the uses and purposes
IN TES COLD WHEN 2008.	VIRGINIA A. DAVIS Notary Public, State of Onio My Commission Expires September 29, 2008 REOF, Assignor has hereunto set hi	Notary Public Is hand and seed this
STATE OF	Ohio)	SS.
COUNTY OF	Hamulton ;	· 0
Public, personally appear the foregoing instrumen	red Frederick E. Shelton, IV, who at in my presence, and I having the	day of, 2008, before me, a Notary of am satisfied is the person named in and who executed first made known to him the contents thereof, he did as his voluntary act and deed for the uses and purposes
P P P P P P P P P P P P P P P P P P P	VIRGINIA A. DAVIS Notary Public, State of Ohio My Commission Expires September 29, 2008	Vergnia (1. Daies) Notary Public

Attorney Docket Number: END6215USNP/070332 Serial No. 12/031,368 Page 5 of 5

IN TESTIMONY WHEREC	F, Assignor has hereunto set his	hand and seal this day of Gregory B. Blair (L.S.)
Public, personally appeared foregoing instrument in m	Gregory B. Blair, who I am a y presence, and I having firs	day of
IN TESTIMONY WHEREO	DF, Assignor has hereunto set his	s hand and seal this / L Th day of Chell Boudeaux (L.S.)
Public, personally appeared foregoing instrument in n acknowledge that he signed therein expressed. VIRG	Chad P. Boudreaux, who I army presence, and I having fir	day of

PATENT REEL: 020862 FRAME: 0547

RECORDED: 04/28/2008