

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Frederick E. Shelton IV</td><td>08/23/2007</td></tr><tr><td>Randall J. Tanguay</td><td>08/24/2007</td></tr></tbody></table>	Name	Execution Date	Frederick E. Shelton IV	08/23/2007	Randall J. Tanguay	08/24/2007	
Name	Execution Date						
Frederick E. Shelton IV	08/23/2007						
Randall J. Tanguay	08/24/2007						
RECEIVING PARTY DATA							
Name:	Ethicon Endo-Surgery, Inc.						
Street Address:	4545 Creek Road						
City:	Cincinnati						
State/Country:	OHIO						
Postal Code:	45242						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11809156</td></tr></tbody></table>	Property Type	Number	Application Number:	11809156			
Property Type	Number						
Application Number:	11809156						
CORRESPONDENCE DATA							
Fax Number:	(412)355-6501						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	412 355-6423						
Email:	patents@klgates.com						
Correspondent Name:	Roberto Capriotti						
Address Line 1:	535 Smithfield Street						
Address Line 2:	Henry W. Oliver Building						
Address Line 4:	Pittsburgh, PENNSYLVANIA 15222-2312						
ATTORNEY DOCKET NUMBER:	END6093USNP/070063						
NAME OF SUBMITTER:	Roberto Capriotti						
Total Attachments: 2 source=PI-#1838439-v1-Assignment_END6093USNP_070063_(419321-1_08_30_2007_09_05_00_AM)#page1.tif source=PI-#1838439-v1-Assignment_END6093USNP_070063_(419321-1_08_30_2007_09_05_00_AM)#page2.tif							

CH \$40.00 11809156

PATENT

500345282

REEL: 019766 FRAME: 0972

ASSIGNMENT

Serial No. 11/802,156  
Filed: May 31, 2007

WHEREAS, Frederick E. Shelton, IV, a citizen of the United States, residing at P.O. Box: 373, New Vienna, Ohio 45159; and Randall J. Tanguay, a citizen of the United States, residing at 4299 N SR741, Lebanon, Ohio 45036; (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:

PNEUMATICALLY POWERED SURGICAL CUTTING AND FASTENING INSTRUMENT  
WITH ELECTRICAL FEEDBACK

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 23<sup>rd</sup> day of August 2007.

Frederick E. Shelton, IV (L.S.)  
Frederick E. Shelton, IV

STATE OF Ohio )  
COUNTY OF Hamilton ) ss.

BE IT REMEMBERED, That on this 23<sup>rd</sup> day of August, 2007, before me, a Notary Public, personally appeared Frederick E. Shelton, IV, 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.



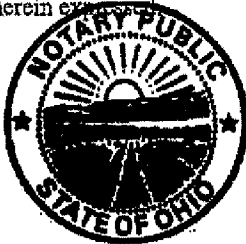
Kimberly Melissa Moses  
Notary Public  
Notary Public, State of Ohio  
My Commission Expires  
September 23, 2011

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this 24 day of August, 2007.

Randall J. Tanguay (L.S.)  
Randall J. Tanguay

STATE OF Ohio )  
COUNTY OF Hamilton ) ss.

BE IT REMEMBERED, That on this 24 day of August, 2007, before me, a Notary Public, personally appeared Randall J. Tanguay, 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.



Kimberly Melissa Moses  
Notary Public  
Notary Public, State of Ohio  
My Commission Expires  
September 23, 2011

Kimberly Melissa Moses  
Notary Public