# 502952414 08/27/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2999012

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
FREDERICK E. SHELTON IV	07/02/2014
JAMES R. GIORDANO	07/11/2014

## **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:	14303049

# **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	END5924USCNT6
NAME OF SUBMITTER:	BRIAN T. GEISLER
SIGNATURE: /Brian T. Geisler/	
DATE SIGNED:	08/27/2014

# **Total Attachments: 2**

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PATENT 502952414 REEL: 033619 FRAME: 0873

#### DOCKET NO. END5924USCNT6/060339CON6

Joint Inventors

#### ASSIGNMENT

Serial No.	14/303,049	
Filed: Jur	ne 12, 2014	

WHEREAS, Frederick E. Shelton, IV, a citizen of the United States, residing at 245 East Main Street, Hillsboro, Ohio 45133; and James R. Giordano, a citizen of the United States, residing at 5647 Chestnutview Lane, Milford, Ohio 45150; (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:

### INTERLOCK AND SURGICAL INSTRUMENT INCLUDING SAME

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 WHER	REOF, Assignor has hereunto s	day of  Frederick E. Shelton, IV
STATE OF COUNTY OF BE IT REMEMI	Ohio  Hamilton )  BERED That on this 3 no	ss.  day of July , 2014, before me, a Notary
Public, personally appeare the foregoing instrument acknowledge that he signed therein expressed.	ed Frederick E. Shelton, IV, in my presence, and I having the sealed, and delivered the sealed, and delivered the sealed.  KIMBERLY MELLINOtary Public, September 2	who I am satisfied is the person named in and who executed ng first made known to him the contents thereof, he did ame as his voluntary act and deed for the uses and purposes  SSA MOSES  Tate of Ohio  Rexpires of Public  3, 2016
IN TESTIMONY WHERE 2014.	3OF, Assignor has hereunto se	this hand and seal this day of
STATE OF	Ohio )	SS.
COUNTY OF	Hamlton }	
Public, personally appeare foregoing instrument in acknowledge that he signe	d <u>James R. Giordano</u> , who my presence, and I having	day of, 2014, before me, a Notary am satisfied is the person named in and who executed the first made known to him the contents thereof, he did ame as his voluntary act and deed for the uses and purposes
therein expressed RY PUB	KIMBERLY MELLISSA MOSE Notary Public, State of Oh My Commission Expires September 23, 2016	

PATENT REEL: 033619 FRAME: 0875

**RECORDED: 08/27/2014**