502674704 02/11/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2721311

SUBMISSION TYPE:			NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT				
CONVEYING PARTY D	ATA		·				
		N	Name	Execution Date			
CHESTER O. BAXTER	· III			01/08/2014			
FREDERICK E. SHELT				01/08/2014			
RECEIVING PARTY DA	λΤΑ						
Name:	ETHICON EN	ETHICON ENDO-SURGERY, INC.					
Street Address:	4545 CREEK ROAD						
City:	CINCINNATI						
State/Country:	ОНІО						
Postal Code:	45242						
Property Type			Number				
		14138	3507				
CORRESPONDENCE [DATA						
Fax Number: (412)355-6501							
Phone: (412) 355-8303							
Email: piuspatents@klgates.com							
			the email attempt is unsuccessful.				
Correspondent Name: THOMAS J. EDGINGTON Address Line 1: 210 SIXTH AVENUE							
Address Line 2: K&L GATES CENTER							
Address Line 4:			GH, PENNSYLVANIA 15222-2613				
ATTORNEY DOCKET NUMBER:			END7342USNP/130311				
NAME OF SUBMITTER:			THOMAS J. EDGINGTON				

Total Attachments: 2

Signature:

Date:

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PATENT 502674704 REEL: 032189 FRAME: 0266

/Thomas J. Edgington/

02/11/2014

DOCKET NO. END7342USNP/130311

Joint Inventors

ASSIGNMENT

Serial 1	No.	14/138	,507		
Filed:	De	cember 2	23, 20	13	

WHEREAS, Chester O. Baxter, III, a citizen of the United States, residing at 6375 Pawnee Ridge, Loveland, Ohio 45140; and Frederick E. Shelton, IV, a citizen of the United States, residing at 245 East Main Street, Hillsboro, Ohio 45133; (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:

MODULAR SURGICAL INSTRUMENTS

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-3588013 v1

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Attorney Docket Number: END7342USNP/130311 Serial No. 14/138,507 Page 2 of 2

	WHEREOF, Assignor ha 2014	s hereunto set l	chester O. Ba	ed.	of (L.S.)
Public, personally a foregoing instrume	MEMBERED, That on to appeared Chester O. Baxent in my presence, and e signed, sealed, and delimited the sealed of	ter, III, who I d I having fir ivered the same	st made known to	erson named in a him the conte	nts thereof, he did
IN TESTIMONY V 2014.	HEREOF, Assignor has	hereunto set hi	s hand and seal this Frederick E. S	LE a	: <u>Jany</u> ,
Public, personally a the foregoing instru	Ohio MEMBERED, That on toppeared Frederick E. Shument in my presence, as signed, sealed, and deli	elton, IV, who and I having f	irst made known t	e person named it	nts thereof, he did
No.	SHERRI KING stary Public, State of Ohio My Commission Expires November 28, 2017		Notary Public)

PATENT REEL: 032189 FRAME: 0268

RECORDED: 02/11/2014