502357765 05/23/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David T. Martin	04/02/2013
Benjamin D. Dickerson	04/02/2013

RECEIVING PARTY DATA

Name:	Ethicon Endo-Surgery, Inc.
Street Address:	4545 Creek Road, #97
City:	Cincinnati
State/Country:	ОНЮ
Postal Code:	45242

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13793048

CORRESPONDENCE DATA

Fax Number: 5136516981

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

Phone: 513-651-6800
Email: dattix@fbtlaw.com
Correspondent Name: Andrew B. Ulmer

Address Line 1: 3300 Great American Tower
Address Line 2: 301 East Fourth Street
Address Line 4: Cincinnati, OHIO 45202

Andrew B. Ulmer	
/Andrew B. Ulmer/	

Total Attachments: 3

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> PATENT REEL: 030471 FRAME: 0985

OP \$40.00 13793048

ASSIGNMENT

Serial No. 13/793,048 Filed: March 11, 2013

WHEREAS, **David T. Martin**, a citizen of the United States of America, residing at 1426 Windstar Court, Milford, Ohio 45150; and **Benjamin D. Dickerson**, a citizen of the United States of America, residing at 2552 Madison Road, Apt. 51, Cincinnati, Ohio 45208 (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:

AUTOMATED NEEDLE LOADER

for which they have this day executed an application for Letters Patent of the United States; and

WHEREAS, Ethicon Endo-Surgery, Inc., located at 4545 Creek Road, Cincinnati, Ohio 45242, 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;

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PATENT REEL: 030471 FRAME: 0986 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.

	HEREOF, Assignor has hereunto set his hand and seal this 2nd
day of April,	20 <u>13</u> .
(L.S.)	David T. Martin
STATE OF OHIO)) ss.
COUNTY OF HAMILTON)
a Notary Public, personally a and who executed the foregot the contents thereof, he did	ED, That on this day of Apple, 20 before me, ppeared David T. Martin, who I am satisfied is the person named in ing instrument in my presence, and I having first made known to him acknowledge that he signed, sealed, and delivered the same as his uses and purposes therein expressed.
Y PUS Notary Public, Sta My Commission November 26	P EXDIT®®

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	signor has hereunto set his hand and seal this 2nd	
day of $A\rho n = 0.013$.		
(L.S.)		
	Benjamin D. Dickerson	
STATE OF OHIO)		
) ss.	ď	
COUNTY OF HAMILTON)	54 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
BE IT REMEMBERED, That on th	day of Appl , 20 before me,	
a Notary Public, personally appeared Ben	jamin D. Dickerson, who I am satisfied is the person	
named in and who executed the foregoing instrument in my presence, and I having first made		
-	acknowledge that he signed, sealed, and delivered the	
same as his voluntary act and deed for the uses and purposes therein expressed.		
·		
AY PUR	Notary Public	
SHERRI KING Alotary Public, State of Ohio		
My Commission Expires		
November 28, 2017		

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PATENT REEL: 030471 FRAME: 0988