

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| MICHAEL P. WEIR | 11/27/2006 |
| ROBERT J. DUNKI-JACOBS | 11/27/2006 |
| RECEIVING PARTY DATA | |
| Name: | ETHICON ENTO-SURGERY, INC. |
| Street Address: | 4545 CREEK ROAD |
| City: | CINCINNATI |
| State/Country: | OHIO |
| Postal Code: | 45242 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 11525604 |
| CORRESPONDENCE DATA | |
| Fax Number: | (614)469-3361 |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> | |
| Phone: | 614-469-3200 |
| Email: | ipdocket@thompsonhine.com |
| Correspondent Name: | DAVID JAGLOWSKI |
| Address Line 1: | THOMPSON HINE LLP |
| Address Line 2: | 41 SOUTH HIGH STREET, SUITE 1700 |
| Address Line 4: | COLUMBUS, OHIO 43215-6101 |
| ATTORNEY DOCKET NUMBER: | 451231-00138US |
| NAME OF SUBMITTER: | DAVID JAGLOWSKI |
| SIGNATURE: | /David Jaglowski/ |
| DATE SIGNED: | 06/02/2015 |
| Total Attachments: 4 | |
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ASSIGNMENT

Serial No. 11/525,604
Filed September 22, 2006

WHEREAS, MICHAEL P. WEIR, and ROBERT J. DUNKI-JACOBS (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to

MICRO-ELECTROMECHANICAL DEVICE

for which they have on the _____ day of _____, 2006, executed an application for Letters Patent of the United States; and

WHEREAS, Ethicon Endo-Surgery, Inc., a corporation of the State of Ohio, (hereinafter called "Assignee"), is desirous of acquiring the 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 the 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 they has a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title they warrants 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.

27th day of November, 2006.

Michael P. Weir (L.S.)
MICHAEL P. WEIR

STATE OF OHIO)
) ss.
COUNTY OF HAMILTON)

BE IT REMEMBERED, That on this 27th day of November, 2006, before me, a Notary Public, personally appeared MICHAEL P. WEIR 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.

Dorothy Nellie Moss
Notary Public



KIMBERLY MELLISSA MOSES
Notary Public, State of Ohio
My Commission Expires
September 23, 2011

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this
27th day of November, 2006.


ROBERT J. DUNKI-JACOBS (L.S.)

STATE OF OHIO)

COUNTY OF HAMILTON) ss.

BE IT REMEMBERED, That on this 27th day of November, 2006,
before me, a Notary Public, personally appeared ROBERT J. DUNKI-JACOBS, 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 MELLISSA MOSES
Notary Public, State of Ohio
My Commission Expires
September 23, 2011


Notary Public