### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name              | Execution Date |
|-------------------|----------------|
| Matthew C. Miller | 09/29/2009     |
| William D. Kelly  | 09/29/2009     |
| David L. Hamann   | 10/05/2009     |
| Tony C. Siebel    | 09/30/2009     |

#### **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: | 29342441 |

### **CORRESPONDENCE DATA**

Fax Number: (513)337-2380

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

Phone: 513-337-3295

Email: Ihansen1@its.jnj.com

Correspondent Name: Philip S. Johnson

Address Line 1: One Johnson & Johnson Plaza

Address Line 4: New Brunswick, NEW JERSEY 08933

ATTORNEY DOCKET NUMBER: END6627USDP

NAME OF SUBMITTER: Linda F. Hansen

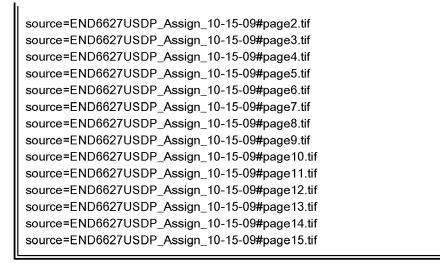
Total Attachments: 15

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PATENT REEL: 023377 FRAME: 0303 0 29342441

CH \$40.00



PATENT REEL: 023377 FRAME: 0304

#### ASSIGNMENT

Serial No.

29/342,441

Filed

August 25, 2009

WHEREAS, Matthew C. Miller, residing at 3524 Zumstein Avenue, Cincinnati, Ohio 45208; William D. Kelly, residing at 4886 Elizabeth Court, Mason, Ohio 45040; David L. Hamann, residing at 6903 Royalgreen Drive, Cincinnati, Ohio 45244; and Tony C. Siebel, residing at 5121 Riverwatch, Cincinnati, Ohio 45238; (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:

## TORQUE WRENCH FOR ULTRASONIC INSTRUMENT

for which they have 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 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 they have 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;

29/342,441 END6627USDP

Assignment

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 W                    | VHEREOF, Assignors have hereunto set their hands and seals     |
|-----------------------------------|--|
| this 29 day of SEPTEMBER          | _, 2009.   |
|                                   | (L.S.)   |
|                                   | Matthew C. Miller  |
|                                   |  |
| STATE OF OHIO                     | )  |
|                                   | ) ss.  |
| COUNTY OF HAMILTON                | )  |
| BE IT REMEMBE                     | RED, That on this 29th day of September, 2009, before          |
| me, a Notary Public, personally a | ppeared Matthew C. Miller, who I am satisfied is the person    |
| named in and who executed the f   | 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.

VIRGINIA A. VANDENBURG Notary Public, State of Ohio My Commission Expires December 15, 2013 Notary Public

IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals this 29<sup>th</sup> day of September, 2009.

STATE OF OHIO

) ss.

COUNTY OF HAMILTON

BE IT REMEMBERED, That on this 49<sup>th</sup> day of September, 2009, before me, a Notary Public, personally appeared William D. Kelly, 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.

WIRGINIA A. VANDENBURG
Notary Public
Notary Public
Notary Public
Notary Public

| IN TESTIMONY  | WHEREOF, Assignors 1      | nave hereunto set the | eir hands and seals     |
|---|---------------------------|-----------------------|-------------------------|
| this day of   | , 2009.                   |                       |                         |
|   |                           |                       |                         |
|   |                           |                       | (L.S.)                  |
|   | David L. Ha               | amann                 | (2.3.)                  |
|   |                           |                       |                         |
|   |                           |                       |                         |
|   |                           |                       |                         |
| STATE OF OHIO   | )                         |                       |                         |
| COUNTY OF HAMILTON  | ) ss.<br>)                |                       |                         |
| BE IT REMEMB  | ERED, That on this        | day of                | , 2009, before          |
| me, a Notary Public, personally                                   | appeared David L. Ha      | mann, who I am s      | satisfied is the person |
| named in and who executed the                                     |                           | • •                   | •                       |
| known to him the contents there same as his voluntary act and dee | •                         | •                     | •                       |
| same as his voluntary act and dee                                 | d for the uses and purpos | ses merem expressed   | ı <b>.</b>              |
|   |                           |                       |                         |
|   |                           |                       |                         |
|   |                           | Notary Public         |                         |

29/342,441 END6627USDP Assignment

| IN TESTIMONY                       | WHEREOF, Assignors 1      | have hereunto set th | eir hands and seals    |
|------------------------------------|---------------------------|----------------------|------------------------|
| this day of                        | _, 2009.                  |                      |                        |
|                                    |                           |                      |                        |
|                                    |                           |                      | (L.S.)                 |
|                                    | Tony C. Sie               | ebel                 |                        |
|                                    |                           |                      |                        |
|                                    |                           |                      |                        |
|                                    |                           |                      |                        |
| STATE OF OHIO                      | )                         |                      |                        |
| COUNTY OF HAMILTON                 | ) ss.<br>)                |                      |                        |
| BE IT REMEME                       | BERED, That on this       | day of               | , 2009, before         |
| me, a Notary Public, personally a  | ppeared Tony C. Siebel    | , who I am satisfied | is the person named in |
| and who executed the foregoing     | · ·                       |                      |                        |
| the contents thereof, he did ack   |                           | •                    | vered the same as his  |
| voluntary act and deed for the use | es and purposes therein e | xpressea.            |                        |
|                                    |                           |                      |                        |
|                                    |                           |                      |                        |
|                                    |                           | Notary Public        |                        |
|                                    |                           | NOISTV PUBLIC        |                        |

Assignment

#### ASSIGNMENT

Serial No.

29/342,441

Filed

August 25, 2009

WHEREAS, Matthew C. Miller, residing at 3524 Zumstein Avenue, Cincinnati, Ohio 45208; William D. Kelly, residing at 4886 Elizabeth Court, Mason, Ohio 45040; David L. Hamann, residing at 6903 Royalgreen Drive, Cincinnati, Ohio 45244; and Tony C. Siebel, residing at 5121 Riverwatch, Cincinnati, Ohio 45238; (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:

## TORQUE WRENCH FOR ULTRASONIC INSTRUMENT

for which they have 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 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 they have 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;

29/342,441 END6627USDP

Assignment

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.

| this           | IN TESTIMONYday of  |   | Assignors                         | s have hereunto se                                     | et their hands and s                       | seals         |
|----------------|---|---|-----------------------------------|--|--|---------------|
|                |   |   |                                   |  | П  | S.)           |
|                |   | N                                       | Matthew C.                        | Miller   | (L   | <i>.</i> ,    |
|                |   |   |                                   |  |  |               |
| STAT           | E OF OHIO   | )                                       | ~                                 |  |  |               |
| COUN           | ITY OF HAMILTON   | ) ss.<br>)                              |                                   |  |  |               |
| named<br>known | BE IT REMEME<br>Notary Public, personally<br>in and who executed the<br>to him the contents there<br>as his voluntary act and dec | appeared Me foregoing in eof, he did ac | atthew C.  nstrument :  knowledge | Miller, who I and in my presence, at that he signed, s | and I having first resealed, and delivered | ersor<br>made |
|                |   | -                                       |                                   | Notary Public  |  |               |

29/342,441 END6627USDP

Assignment

| this day of  | 2009.  |     |
|--|--|-----|
|  | (L.  | S.) |
|  | William D. Kelly   | ٠., |
|  |  |     |
| STATE OF OHIO  | )<br>) ss.   |     |
| COUNTY OF HAMILTON   | )  |     |
| before me, a Notary Public, personamed in and who executed the known to him the contents there | ERED, That on this day of, 2009, onally appeared William D. Kelly, who I am satisfied is the pere foregoing instrument in my presence, and I having first meof, he did acknowledge that he signed, sealed, and delivered ad for the uses and purposes therein expressed. | ad  |
|  | Notary Public  |     |

Assignment

| IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals this _5_ day ofOcto BER_, 2009.   |
|---|
| Davie L. Hamann (L.S.)  |
|   |
| STATE OF OHIO ) ss. COUNTY OF HAMILTON WARREN )   |
| BE IT REMEMBERED, That on this day of, 2009, before me, a Notary Public, personally appeared David L. Hamann, 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. |
| LORI DELEON Notary Public, State of Ohio My Commission Expires 1-23-12  Notary Public   |

Assignment

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| IN TESTIMONY                      | WHEREOF, Assignors h       | nave hereunto set the | eir hands and seals  |
|-----------------------------------|----------------------------|-----------------------|----------------------|
| thisday of                        | _, 2009.                   |                       |                      |
|                                   |                            |                       |                      |
|                                   |                            |                       | (L.S.)               |
|                                   | Tony C. Sie                | bel                   | ,                    |
|                                   |                            |                       |                      |
|                                   |                            | -                     |                      |
|                                   |                            |                       |                      |
| STATE OF OHIO                     | )                          |                       |                      |
| COUNTY OF HAMILTON                | ) ss.<br>)                 |                       |                      |
| BE IT REMEM                       | BERED, That on this        | day of                | , 2009, before       |
| me, a Notary Public, personally a |                            |                       |                      |
| and who executed the foregoing    | <b>4 2</b>                 | ,                     |                      |
| the contents thereof, he did acl  | _                          | •                     | vered the same as hi |
| voluntary act and deed for the us | es and purposes therein ex | kpressed.             |                      |
|                                   |                            |                       |                      |
|                                   |                            |                       |                      |
|                                   |                            |                       |                      |
|                                   |                            | Notary Public         | <u> </u>             |

Assignment

### ASSIGNMENT

Serial No.

29/342,441

Filed

August 25, 2009

WHEREAS, Matthew C. Miller, residing at 3524 Zumstein Avenue, Cincinnati, Ohio 45208; William D. Kelly, residing at 4886 Elizabeth Court, Mason, Ohio 45040; David L. Hamann, residing at 6903 Royalgreen Drive, Cincinnati, Ohio 45244; and Tony C. Siebel, residing at 5121 Riverwatch, Cincinnati, Ohio 45238; (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:

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for which they have 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 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 they have 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;

29/342,441 END6627USDP

Assignment

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.

| this day of  |  | IEREOF, Assignors<br>2009.                              | have hereunto set   | their hands and seals  |
|--|--|---|---|--|
|  |  |   |   | (L.S.)   |
|  |  | Matthew C.  | Miller  |  |
|  |  |   |   |  |
| STATE OF OHIO  | O  | )<br>) ss.  |   |  |
| COUNTY OF H  | AMILTON                                      | )   |   |  |
| me, a Notary Pu<br>named in and w<br>known to him th | ublic, personally app<br>ho executed the for | peared Matthew C. regoing instrument in did acknowledge | Miller, who I am s<br>n my presence, and<br>that he signed, sea | , 2009, before satisfied is the person d I having first made led, and delivered the l. |
|  |  |   |   |  |
|  |  |   | Notary Public   |  |

29/342,441 END6627USDP

Assignment

| this day of,  |                  | -, , <b>.</b>  |                   | t then hands and seats     |  |
|---|------------------|----------------|-------------------|----------------------------|--|
|   |                  |                |                   |                            |  |
|   |                  | · <u> </u>     |                   | (L.S.)                     |  |
|   | William D. Kelly |                |                   |                            |  |
|   |                  |                |                   |                            |  |
|   |                  |                |                   |                            |  |
| CTATE OF OUTO   | ,                |                |                   |                            |  |
| STATE OF OHIO   | )<br>) ss.       |                |                   |                            |  |
| COUNTY OF HAMILTON  | )                |                |                   |                            |  |
| BE IT REMEMB  | ERED, The        | at on this     | day of            | , 2009,                    |  |
| before me, a Notary Public, perso                                 | onally appe      | ared William   | D. Kelly, who I   | am satisfied is the person |  |
| named in and who executed th                                      |                  |                |                   | _                          |  |
| known to him the contents there same as his voluntary act and dec | •                | _              | •                 | •                          |  |
| Surio us has voluntary not and not                                | or for the di    | ses and purpor | oos uncronn expre |                            |  |
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|   |                  |                | Notary Publ       |                            |  |

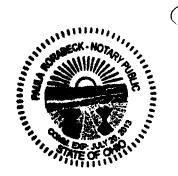
Assignment

| IN TESTIMONY   | WHEREOF, Assign   | nors have hereunto set thei | r hands and seals     |
|--|-------------------|-----------------------------|-----------------------|
| this day of  | , 2009.           |                             |                       |
|  |                   |                             |                       |
|  |                   |                             | (L.S.)                |
|  | David             | L. Hamann                   |                       |
|  |                   |                             |                       |
|  |                   |                             |                       |
|  |                   |                             |                       |
| STATE OF OHIO  | )                 |                             |                       |
| COUNTY OF HAMILTON   | ) ss.             |                             |                       |
| COUNTY OF HAVILTON   | ,                 |                             |                       |
| BE IT REMEMB   | ERED, That on thi | is day of                   | , 2009, before        |
| me, a Notary Public, personally                                  | appeared David I  | L. Hamann, who I am sa      | tisfied is the persor |
| named in and who executed the<br>known to him the contents there | • •               | 7 1                         | •                     |
| same as his voluntary act and dee                                | •                 |                             |                       |
| ,  |                   |                             |                       |
|  |                   |                             |                       |
|  |                   |                             |                       |
|  |                   | Notary Public               | <del>.</del>          |

Assignment

| IN TESTIMONY V            | WHEREOF, Assignors have hereunto set their hands and seals       |
|---------------------------|--|
| this 50 day of September, | WHEREOF, Assignors have hereunto set their hands and seals 2009. |
| •                         |  |
|                           | (L.S.)   |
|                           | Tony C. Siebel   |
|                           |  |
|                           |  |
| STATE OF OHIO             | <b>,</b>   |
| STATE OF OTHO             | ) ss.  |
| COUNTY OF HAMILTON        | )  |

BE IT REMEMBERED, That on this 30 day of 500 2009, before me, a Notary Public, personally appeared Tony C. Siebel, 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.



Notary Public

29/342,441 END6627USDP

**RECORDED: 10/15/2009** 

Assignment