

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Adam Dunki-Jacobs</td> <td>03/21/2013</td> </tr> <tr> <td>Jason L. Harris</td> <td>07/02/2013</td> </tr> <tr> <td>Mathieu Lemay</td> <td>06/19/2013</td> </tr> <tr> <td>Martin Pfeleiderer</td> <td>06/12/2013</td> </tr> <tr> <td>Martin Proenca</td> <td>06/13/2013</td> </tr> <tr> <td>Thierry Utard</td> <td>06/11/2013</td> </tr> </tbody> </table>		Name	Execution Date	Adam Dunki-Jacobs	03/21/2013	Jason L. Harris	07/02/2013	Mathieu Lemay	06/19/2013	Martin Pfeleiderer	06/12/2013	Martin Proenca	06/13/2013	Thierry Utard	06/11/2013
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RECEIVING PARTY DATA															
<table border="1"> <tr> <td>Name:</td> <td>Ethicon Endo-Surgery, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>4545 Creek Road</td> </tr> <tr> <td>City:</td> <td>Cincinnati</td> </tr> <tr> <td>State/Country:</td> <td>OHIO</td> </tr> <tr> <td>Postal Code:</td> <td>45242</td> </tr> </table>		Name:	Ethicon Endo-Surgery, Inc.	Street Address:	4545 Creek Road	City:	Cincinnati	State/Country:	OHIO	Postal Code:	45242				
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PROPERTY NUMBERS Total: 1															
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CORRESPONDENCE DATA															
Fax Number: <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Email: docket@nutter.com Correspondent Name: Nutter McClennen & Fish LLP Address Line 1: 155 Seaport Boulevard Address Line 2: Seaport West Address Line 4: Boston, MASSACHUSETTS 02210-2604															
ATTORNEY DOCKET NUMBER:	100873-630														
NAME OF SUBMITTER:	Michael P. Visconti, III														

OP \$40.00 13802089

Signature:	/Michael P. Visconti, III/
Date:	07/03/2013
<p>Total Attachments: 42</p> <p>source=630_JacobsAssignment#page1.tif source=630_JacobsAssignment#page2.tif source=630_JacobsAssignment#page3.tif source=630_JacobsAssignment#page4.tif source=630_JacobsAssignment#page5.tif source=630_JacobsAssignment#page6.tif source=630_JacobsAssignment#page7.tif source=630_HarrisAssignment#page1.tif source=630_HarrisAssignment#page2.tif source=630_HarrisAssignment#page3.tif source=630_HarrisAssignment#page4.tif source=630_HarrisAssignment#page5.tif source=630_HarrisAssignment#page6.tif source=630_HarrisAssignment#page7.tif source=630_LemayAssignment#page1.tif source=630_LemayAssignment#page2.tif source=630_LemayAssignment#page3.tif source=630_LemayAssignment#page4.tif source=630_LemayAssignment#page5.tif source=630_LemayAssignment#page6.tif source=630_LemayAssignment#page7.tif source=630_PfleidererAssignment#page1.tif source=630_PfleidererAssignment#page2.tif source=630_PfleidererAssignment#page3.tif source=630_PfleidererAssignment#page4.tif source=630_PfleidererAssignment#page5.tif source=630_PfleidererAssignment#page6.tif source=630_PfleidererAssignment#page7.tif source=630_ProencaAssignment#page1.tif source=630_ProencaAssignment#page2.tif source=630_ProencaAssignment#page3.tif source=630_ProencaAssignment#page4.tif source=630_ProencaAssignment#page5.tif source=630_ProencaAssignment#page6.tif source=630_ProencaAssignment#page7.tif source=630_UtardAssignment#page1.tif source=630_UtardAssignment#page2.tif source=630_UtardAssignment#page3.tif source=630_UtardAssignment#page4.tif source=630_UtardAssignment#page5.tif source=630_UtardAssignment#page6.tif source=630_UtardAssignment#page7.tif</p>	

ASSIGNMENT

We, Adam Dunki-Jacobs having a mailing address of 6191 Tulane Road, Cincinnati, Ohio 45212; Jason L. Harris having a mailing address of 3896 Top Flite Lane, Mason, Ohio 45040; Mathieu Lemay having a mailing address of Altenbergstrasse 86, 3013 Bern, SWITZERLAND; Martin Pfleiderer having a mailing address of Chemin de Ceylard 3C, 2012 Auvernier, SWITZERLAND; Martin Proença having a mailing address of Route du Couchant 11, 1723 Marly, SWITZERLAND; and Thierry Utard having a mailing address of Rue de la Cote 129, 2000 Neuchâtel, SWITZERLAND (hereinafter referred to as Assignors), and in consideration of One Dollar and other valuable consideration paid to us by

ETHICON ENDO-SURGERY, INC.

a corporation of Ohio, having its principal place of business at 4545 Creek Road, Cincinnati, Ohio 45242, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

ETHICON ENDO-SURGERY, INC.

its successors and assigns, our entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

MEAL DETECTION DEVICES AND METHODS

described in U.S. Patent Application Serial No. 13/802,089, filed on March 13, 2013, in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

[SIGNATURES ON NEXT PAGES]

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this 21st day of
MARCH, 2013

(L.S.)


Adam Dunki-Jacobs

STATE OF OHIO)
COUNTY OF Hamilton) ss:

BE IT REMEMBERED, that on this 21st day of March, 2013, before me, a Notary Public, personally appeared Adam 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.



(official signature and seal of notary)
My Commission Expires: November 28, 2017



SHERRI KING
Notary Public, State of Ohio
My Commission Expires
November 28, 2017

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this _____ day of _____

(L.S.)

Jason L. Harris

STATE OF _____)
) ss:
COUNTY OF _____)

BE IT REMEMBERED, that on this _____ day of _____, before me, a Notary Public, personally appeared Jason L. Harris, 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.

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My Commission Expires: _____

Attorney Docket No.: 100873-0630
Application Serial No.: 13/802,089

Date

Mathieu Lemay

Witness:

Date

Attorney Docket No.: 100873-0630
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Martin Pfeiderer

Witness:

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Martin Proenca

Witness:

Date

Attorney Docket No.: 100873-0630
Application Serial No.: 13/802,089

Date

Thierry Utard

Witness:

Date

2182133.1

ASSIGNMENT

We, Adam Dunki-Jacobs having a mailing address of 6191 Tulane Road, Cincinnati, Ohio 45212; Jason L. Harris having a mailing address of ~~3896 Top Elite Lane, Mason, Ohio 45040~~; Mathieu Lemay having a mailing address of Altenbergstrasse 86, 3013 Bern, SWITZERLAND; Martin Pfleiderer having a mailing address of Chemin de Ceylard 3C, 2012 Auvornier, SWITZERLAND; Martin Proença having a mailing address of Route du Couchant 11, 1723 Marly, SWITZERLAND; and Thierry Utard having a mailing address of Rue de la Cote 129, 2000 Neuchâtel, SWITZERLAND (hereinafter referred to as Assignors), and in consideration of One Dollar and other valuable consideration paid to us by

6719-71413
6719 Raven Crest,
Hamilton, Ohio
45011

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[SIGNATURES ON NEXT PAGES]

Attorney Docket No.: 100873-0630
Application Serial No.: 13/802,089

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(L.S.)

Adam Dunki-Jacobs

STATE OF _____)
) ss:
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_____ (official signature and seal of notary)

My Commission Expires: _____

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this 2nd day of July, 2013

(L.S.)


Jason L. Harris

STATE OF OHIO)
COUNTY OF Hamilton) ss:
)

BE IT REMEMBERED, that on this 2nd day of July, 2013, before me, a Notary Public, personally appeared Jason L. Harris, 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.



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Application Serial No.: 13/802,089

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Attorney Docket No.: 100873-0630

Application Serial No.: 13/802,089

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(L.S.)

Jason L. Harris

STATE OF _____)
) ss:
COUNTY OF _____)

BE IT REMEMBERED, that on this ____ day of _____, _____, before me, a Notary Public, personally appeared Jason L. Harris, 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.

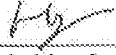
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Attorney Docket No.: 100873-0630
Application Serial No.: 13/802,089

19/06/2013

Date


Mathieu Lemay

Witness:

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Date



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Attorney Docket No.: 100873-0630
Application Serial No.: 13/802,089

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Attorney Docket No.: 100873-0630
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Date

Mathieu Lemay

Witness:

Date

Attorney Docket No.: 100873-0630
Application Serial No.: 13/802,089

June 12, 2013
Date

M. Pfeiderer
Martin Pfeiderer

Witness:

June 12, 2013
Date

T. Bork
TORALF BORK

Attorney Docket No.: 100873-0630
Application Serial No.: 13/802,089

Date

Martin Proenca

Witness:

Date

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Attorney Docket No.: 100873-0630

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Attorney Docket No.: 100873-0630
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13/06/2013
Date

M. Froença
Martin Froença

Witness:

19/06/2013
Date

W. F. Froença

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Attorney Docket No.: 100873-0630

Application Serial No.: 13/802,089

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this _____ day of

(L.S.)

Jason L. Harris

STATE OF _____)
) ss:
COUNTY OF _____)

BE IT REMEMBERED, that on this ____ day of _____, _____, before me, a Notary Public, personally appeared Jason L. Harris, 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.

_____ (official signature and seal of notary)

My Commission Expires: _____

Attorney Docket No.: 100873-0630
Application Serial No.: 13/802,089

Date

Mathieu Lemay

Witness:

Date

Attorney Docket No.: 100873-0630
Application Serial No.: 13/802,089

Date

Martin Pfeiderer

Witness:

Date

Attorney Docket No.: 100873-0630
Application Serial No.: 13/802,089

Date


Martin Proenca

Witness:


Date

Attorney Docket No.: 100873-0630
Application Serial No.: 13/802,089

11th June 2013
Date


Thierry Ucard

Witness: YVES GIRARDIN
12th June 2013
Date



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