

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4384252

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ETHICON ENDO-SURGERY, INC.	12/05/2016

RECEIVING PARTY DATA

Name:	SCOTT LABORATORIES, INC.
Street Address:	2804 N. LOOP 289
City:	LUBBOCK
State/Country:	TEXAS
Postal Code:	79415

PROPERTY NUMBERS Total: 13

Property Type	Number
Patent Number:	8622989
Patent Number:	8146591
Patent Number:	9480789
Patent Number:	9092559
Application Number:	15054658
Application Number:	12124283
Application Number:	12124649
Application Number:	14736716
Application Number:	14982152
Application Number:	14982172
Application Number:	14982185
Application Number:	14982210
Application Number:	14982235

CORRESPONDENCE DATA

Fax Number: (202)637-5910

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.

Phone: 2026375600

Email: HLUSDocketing@hoganlovells.com,
leilani.legaspi@hoganlovells.com

Correspondent Name: HOGAN LOVELLS US LLP IP GROUP, COLUMBIA

PATENT

Address Line 1: 555 THIRTEENTH STREET, N.W.
Address Line 4: WASHINGTON, D.C. 20004

ATTORNEY DOCKET NUMBER: 82021-00007

NAME OF SUBMITTER: LEILANI P. LEGASPI

SIGNATURE: /Leilani P. Legaspi/

DATE SIGNED: 04/25/2017

Total Attachments: 6

source=Assignment of Patents Applications from EES to Scott 2016.12.05#page1.tif

source=Assignment of Patents Applications from EES to Scott 2016.12.05#page2.tif

source=Assignment of Patents Applications from EES to Scott 2016.12.05#page3.tif

source=Assignment of Patents Applications from EES to Scott 2016.12.05#page4.tif

source=Assignment of Patents Applications from EES to Scott 2016.12.05#page5.tif

source=Assignment of Patents Applications from EES to Scott 2016.12.05#page6.tif

PATENT ASSIGNMENT

WHEREAS, this Patent Assignment is between **ETHICON ENDO-SURGERY, INC.**, an Ohio Corporation having offices at 4545 Creek Road, Cincinnati, Ohio, USA 45242 and **SCOTT LABORATORIES, INC.**, a Texas Corporation having offices at 2804 N. Loop 289, Lubbock, Texas 79415.

WHEREAS, Ethicon Endo-Surgery, Inc. (hereinafter called "Assignor") is the owner of all right, title and interest in and to the patents and patent applications listed on Annex A (hereinafter called "Product Patents"); and

WHEREAS, Scott Laboratories, Inc. (hereinafter known as "Assignee"), is desirous of acquiring the entire right, title, and interest in the Product Patents;

NOW, THEREFORE, BE IT KNOWN, that for good and valuable consideration Assignor has sold, assigned, and transferred, and does 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 patents and patent applications whose identification in Annex A is hereby authorized, and in and to said patents and patent applications, 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 Assignor if this Assignment and sale had not been made.

IN TESTIMONY WHEREOF, Assignor has hereunto set its hand and seal this 5th
day of DECEMBER 2016.

ETHICON ENDO-SURGERY, INC.

By: Verne E. Kreger, Jr.

Name: Verne E. Kreger, Jr.

Title: Vice President Patent Law

Date: DECEMBER 5, 2016

BE IT REMEMBERED, that on this 5th day of December 2016, before me, a Notary Public, personally appeared VERNE E. KREGER, JR., 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 purpose therein as Vice President Patent Law for Ethicon Endo-Surgery, Inc. an Ohio Corporation.

Kara N. Tulanko

Notary Public



KARA N. TULANKO
Notary Public, State of Ohio
My Commission Expires
May 31, 2019

ANNEX A

Product Patents

<u>Docket #</u>	<u>App. No.</u>	<u>File Date</u>	<u>Patent #</u>	<u>Grant Date</u>	<u>Title</u>
END5038USCNT2	13/038841	03-02-2011	8,622,989	01-07-2014	DOSAGE CONTROL FOR DRUG DELIVERY SYSTEM
END5038JPPCT	2007-5203111	06-09-2005	JP4980214	04-27-2012	DOSAGE CONTROL FOR DRUG DELIVERY SYSTEM
END5298USNP6	11/158162	06-21-2005	8,146,591	04-03-2012	CAPNOMETRY SYSTEM FOR USE WITH A MEDICAL EFFECTOR SYSTEM
END6116USNP	12/475697	06-01-2009	9,480,789	11-01-2016	METHOD AND SEDATION DELIVERY SYSTEM INCLUDING A PUMP ASSEMBLY AND A CO-FORMULATION OF FIRST AND SECOND DRUGS
END6116JPPCT	2012-513980	05-25-2010	JP5628301	10-10-2014	METHOD AND SEDATION DELIVERY SYSTEM INCLUDING A PUMP ASSEMBLY AND A CO-FORMULATION OF FIRST AND SECOND DRUGS
END6244USNP	13/210507	08-16-2011	9,092,559	07-28-2015	DRUG DELIVERY SYSTEM WITH OPEN

<u>Docket #</u>	<u>App. No.</u>	<u>File Date</u>	<u>Patent #</u>	<u>Grant Date</u>	<u>Title</u>
					ARCHITECTURAL FRAMEWORK

Pending Cases

<u>Docket #</u>	<u>App. No.</u>	<u>File Date</u>	<u>Patent #</u>	<u>Grant Date</u>	<u>Title</u>
END5039USCNT2	15/054658	02-26-2016			CLOSED LOOP ANESTHETIC DELIVERY
END5039JPPCT	2007-520312	06-09-2005	JP4980215	04-27-2012	BIS CLOSED LOOP ANESTHETIC DELIVERY
END6064USNP	12/124283	05-21-2008			MEDICAL SYSTEM AND METHOD EMPLOYING A DRUG DELIVERY ASSEMBLY
END6064JPPCT	2011-510635	05-19-2009	JP5684112	01-23-2015	MEDICAL SYSTEM AND METHOD EMPLOYING A DRUG DELIVERY ASSEMBLY
END6066USNP	12/124649	05-21-2008			MEDICAL SYSTEM HAVING A MEDICAL UNIT AND A DISPLAY MONITOR
END6244USCNT1	14/736716	06-11-2016			DRUG DELIVERY SYSTEM WITH OPEN ARCHITECTURAL FRAMEWORK
END6244JPNP	2012-180077	08-15-2012			DRUG DELIVERY SYSTEM WITH OPEN ARCHITECTURAL FRAMEWORK

<u>Docket #</u>	<u>App. No.</u>	<u>File Date</u>	<u>Patent #</u>	<u>Grant Date</u>	<u>Title</u>
END6244JPNP1	2012-180078	08-15-2012			DRUG DELIVERY SYSTEM WITH OPEN ARCHITECTURAL FRAMEWORK
END6244JPNP2	2012-180072	08-15-2012			DRUG DELIVERY SYSTEM WITH OPEN ARCHITECTURAL FRAMEWORK
END6244JPNP3	2012-180074	08-15-2012			DRUG DELIVERY SYSTEM WITH OPEN ARCHITECTURAL FRAMEWORK
END7751USNP	14/982152	12-29-2015			DRUG DELIVERY SYSTEM WITH DELIVERY BASED ON PATIENT DATA
END7758USNP	14/982172	12-29-2015			SEDATION SYSTEM WITH MULTI-INPUT CAPNOMETER
END7759USNP	14/982185	12-29-2015			PATIENT MONITORING SYSTEM WITH NETWORK OF TREATMENT EQUIPMENT
END7760USNP	14/982210	12-29-2015			SYSTEM AND METHOD FOR PROVIDING TRANSITIONAL MONITORING ALONG SEDATION CONTINUUM
END7761USNP	14/982235	12-29-2015			SYSTEM AND METHOD FOR ADDRESSING

<u>Docket #</u>	<u>App. No.</u>	<u>File Date</u>	<u>Patent #</u>	<u>Grant Date</u>	<u>Title</u>
					HYPOXEMIA