503767625 04/04/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT3814271 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LAWRENCE FARHAT	03/22/2013
ANDY HUYNH	03/22/2013
GABRIEL F. NEWELL	04/12/2013

RECEIVING PARTY DATA

Name:	COVIDIEN LP
Street Address:	15 HAMPSHIRE STREET
City:	MANSFIELD
State/Country:	MASSACHUSETTS
Postal Code:	02048

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15073079

CORRESPONDENCE DATA

Fax Number: (508)261-6225

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: 5082618000

Email: iplegalus@covidien.com

Correspondent Name: COVIDIEN LP

Address Line 1: 15 HAMPSHIRE STREET

Address Line 4: MANSFIELD, MASSACHUSETTS 02048

ATTORNEY DOCKET NUMBER: HKN-02607US02

NAME OF SUBMITTER: MARK J. KERTZ

SIGNATURE: /mark j. kertz/

DATE SIGNED: 04/04/2016

Total Attachments: 6

source=HKN-02607-1-AZ-Farhat#page1.tif source=HKN-02607-1-AZ-Farhat#page2.tif source=HKN-02607-1-AZ-Huynh#page1.tif source=HKN-02607-1-AZ-Huynh#page2.tif

PATENT 503767625 REEL: 038185 FRAME: 0544

source=HKN-02607-1-AZ-Newell#page1.tif source=HKN-02607-1-AZ-Newell#page2.tif

PATENT REEL: 038185 FRAME: 0545

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we jointly and each individually, the undersigned ASSIGNORS,

Gabriel F. NEWELL, residing at 1082 Pine Street, Apt. 5, San Francisco, CA 94109, Andy HUYNH, residing at 9352 McClure Avenue, Westminster, CA 92683, and Lawrence FARHAT, residing at 2996 Lexington Circle, Carlsbad, CA 92010;

HEREBY ASSIGN, TRANSFER, AND SELL, without restrictions, reservations, or limitations, our and my entire right, title, and interest in and to any and all inventions disclosed and/or claimed in application for Letters Patent titled

METHODS AND APPARATUS FOR LUMINAL STENTING

bearing U.S. Patent Application No. <u>13/795,556</u>, filed on March 12, 2013,

unto ASSIGNEE,

COVIDIEN LP

a Delaware limited partnership having a place of business at 15 Hampshire Street, Mansfield, Massachusetts 02048 USA, its successors and assigns, in and throughout the United States of America, its territories and dependencies, and all countries foreign thereto, in and to any and all said inventions and said application, and/or international application filed under any international patent law treaty, including the Patent Cooperation Treaty, and including any and all national stage, regional stage, provisional, non-provisional, continuation, divisional, continuing, and reissue applications based in whole or in part on said applications and/or in whole or in part on any said inventions, including the right to claim priority thereto, and any and all patents including extensions thereof of any country which have been or may be granted on any of said applications or including said inventions or any part thereof, as fully and entirely as the same would have been held and enjoyed by us and me had no sale and assignment of said interest been made; and to enforce any said patents in any court of competent jurisdiction and obtain all remedies available, including but not limited to, injunctions and to recover lost profits or compensatory and enhanced damages and attorney fees for any and all infringements thereof;

HEREBY jointly and each individually agree for ourselves and for our respective heirs, executors and administrators, to execute without further consideration any further lawful documents and any further assurances, and any provisional, non-provisional, continuation, divisional, continuing, reissue, national, regional or other applications for patents of any country, that may be deemed necessary by said ASSIGNEE fully to secure to said ASSIGNEE its interest as aforesaid in and to said any and all inventions or any part thereof, and in and to said several patents or any of said patents;

HEREBY jointly and each individually authorize said ASSIGNEE and/or any legal representative of said ASSIGNEE to modify this Assignment solely to include any identifying

Page 1 of 2

DM_US 41454091-1.080373.0370

Assignment

Application No.: 13/795,556 Docket No.: H-KN-02607 (1)

information for any and all said patent applications, including patent application number and patent application filing date; and

HEREBY jointly and each individually covenant for ourselves and our respective legal representatives that we have granted no right or license to make, use, or sell said invention to anyone except said ASSIGNEE, that prior to the execution of this deed, our right, title and interest in said invention had not been otherwise encumbered, and that we have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, I have hereunto set hand and seal on the date indicated.

Gabriel F. NEWELL	Witness Name:
Date	
Andy HUYNH	Witness Name:
Date	
La Inho	Chi Foll
Lawrence FARHAT 22 March 13	Witness Name: Chris Folk
Date	

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we jointly and each individually, the undersigned ASSIGNORS,

Gabriel F. NEWELL, residing at 1082 Pine Street, Apt. 5, San Francisco, CA 94109, Andy HUYNH, residing at 9352 McClure Avenue, Westminster, CA 92683, and Lawrence FARHAT, residing at 2996 Lexington Circle, Carlsbad, CA 92010;

HEREBY ASSIGN, TRANSFER, AND SELL, without restrictions, reservations, or limitations, our and my entire right, title, and interest in and to any and all inventions disclosed and/or claimed in application for Letters Patent titled

METHODS AND APPARATUS FOR LUMINAL STENTING

bearing U.S. Patent Application No. <u>13/795,556</u>, filed on March 12, 2013,

unto ASSIGNEE,

COVIDIEN LP

a Delaware limited partnership having a place of business at 15 Hampshire Street, Mansfield, Massachusetts 02048 USA, its successors and assigns, in and throughout the United States of America, its territories and dependencies, and all countries foreign thereto, in and to any and all said inventions and said application, and/or international application filed under any international patent law treaty, including the Patent Cooperation Treaty, and including any and all national stage, regional stage, provisional, non-provisional, continuation, divisional, continuing, and reissue applications based in whole or in part on said applications and/or in whole or in part on any said inventions, including the right to claim priority thereto, and any and all patents including extensions thereof of any country which have been or may be granted on any of said applications or including said inventions or any part thereof, as fully and entirely as the same would have been held and enjoyed by us and me had no sale and assignment of said interest been made; and to enforce any said patents in any court of competent jurisdiction and obtain all remedies available, including but not limited to, injunctions and to recover lost profits or compensatory and enhanced damages and attorney fees for any and all infringements thereof;

HEREBY jointly and each individually agree for ourselves and for our respective heirs, executors and administrators, to execute without further consideration any further lawful documents and any further assurances, and any provisional, non-provisional, continuation, divisional, continuing, reissue, national, regional or other applications for patents of any country, that may be deemed necessary by said ASSIGNEE fully to secure to said ASSIGNEE its interest as aforesaid in and to said any and all inventions or any part thereof, and in and to said several patents or any of said patents;

HEREBY jointly and each individually authorize said ASSIGNEE and/or any legal representative of said ASSIGNEE to modify this Assignment solely to include any identifying

Page 1 of 2

DM_US 41454091-1.080373.0370

Assignment

Application No.: 13/795,556 Docket No.: H-KN-02607 (1)

information for any and all said patent applications, including patent application number and patent application filing date; and

HEREBY jointly and each individually covenant for ourselves and our respective legal representatives that we have granted no right or license to make, use, or sell said invention to anyone except said ASSIGNEE, that prior to the execution of this deed, our right, title and interest in said invention had not been otherwise encumbered, and that we have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, I have hereunto set hand and seal on the date indicated.

Gabriel F. NEWELL	Witness
	Name:
Date	£ 56
Andy HUYNH	Witness
22-MAR-13	Name: ZZHAR13
Date	
Lawrence FARHAT	Witness
Indian (1) A Dealer & A Addison & A	Name:
Date	

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we jointly and each individually, the undersigned ASSIGNORS,

Gabriel F. NEWELL, residing at 1082 Pine Street, Apt. 5, San Francisco, CA 94109, **Andy HUYNH**, residing at 9352 McClure Avenue, Westminster, CA 92683, and **Lawrence FARHAT**, residing at 2996 Lexington Circle, Carlsbad, CA 92010;

HEREBY ASSIGN, TRANSFER, AND SELL, without restrictions, reservations, or limitations, our and my entire right, title, and interest in and to any and all inventions disclosed and/or claimed in application for Letters Patent titled

METHODS AND APPARATUS FOR LUMINAL STENTING

bearing U.S. Patent Application No. <u>13/795,556</u>, filed on <u>March 12, 2013</u>,

unto ASSIGNEE,

COVIDIEN LP

a Delaware limited partnership having a place of business at 15 Hampshire Street, Mansfield, Massachusetts 02048 USA, its successors and assigns, in and throughout the United States of America, its territories and dependencies, and all countries foreign thereto, in and to any and all said inventions and said application, and/or international application filed under any international patent law treaty, including the Patent Cooperation Treaty, and including any and all national stage, regional stage, provisional, non-provisional, continuation, divisional, continuing, and reissue applications based in whole or in part on said applications and/or in whole or in part on any said inventions, including the right to claim priority thereto, and any and all patents including extensions thereof of any country which have been or may be granted on any of said applications or including said inventions or any part thereof, as fully and entirely as the same would have been held and enjoyed by us and me had no sale and assignment of said interest been made; and to enforce any said patents in any court of competent jurisdiction and obtain all remedies available, including but not limited to, injunctions and to recover lost profits or compensatory and enhanced damages and attorney fees for any and all infringements thereof;

HEREBY jointly and each individually agree for ourselves and for our respective heirs, executors and administrators, to execute without further consideration any further lawful documents and any further assurances, and any provisional, non-provisional, continuation, divisional, continuing, reissue, national, regional or other applications for patents of any country, that may be deemed necessary by said ASSIGNEE fully to secure to said ASSIGNEE its interest as aforesaid in and to said any and all inventions or any part thereof, and in and to said several patents or any of said patents;

HEREBY jointly and each individually authorize said ASSIGNEE and/or any legal representative of said ASSIGNEE to modify this Assignment solely to include any identifying

Page 1 of 2

Assignment

Application No.: 13/795,556 Docket No.: H-KN-02607 (1)

information for any and all said patent applications, including patent application number and patent application filing date; and

HEREBY jointly and each individually covenant for ourselves and our respective legal representatives that we have granted no right or license to make, use, or sell said invention to anyone except said ASSIGNEE, that prior to the execution of this deed, our right, title and interest in said invention had not been otherwise encumbered, and that we have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, I have hereunto set hand and seal on the date indicated.

Manual Ma	Witness Name: Tim Holland
Andy HUYNH Date	Witness Name:
Lawrence FARHAT Date	Witness Name;