504050264 10/14/2016

EPAS ID: PAT4096926

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RICHARD RHEE	10/12/2016
EARL BARDSLEY	08/31/2016

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:	14862522

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-02940US
NAME OF SUBMITTER:	ELIZABETH A. O'BRIEN
SIGNATURE:	/elizabeth a. o'brien/
DATE SIGNED:	10/14/2016

Total Attachments: 4

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PATENT 504050264 REEL: 040012 FRAME: 0944

ASSIGNMENT

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

Richard RHEE, residing at 553 South Sunnyhill Way, Anaheim Hills, CA 92808; and Earl BARDSLEY, residing at 6349 Camino Marinero, San Clemente, CA 92673.

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

OCCLUSIVE DEVICES bearing U.S. Patent Application No. <u>14/862,522</u>, filed on <u>September 23</u>, <u>2015</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

PATENT REEL: 040012 FRAME: 0945 Assignment

Application No.: 14/862,522 Docket No.: H-KN-02940US

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.

Richard RHEE	e Tours Din 1200T1
Richard RHEE	Witness
12007 2001	Name: VNCENT DIVINO
Date	
Earl BARDSLEY	Witness
	Name:
Date	

ASSIGNMENT

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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;

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Page 1 of 2

Assignment

Application No.: 14/862,522 Docket No.: H-KN-02940US

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

Richard RHEE	Witness	
Dete	Name:	<u> </u>
Date		
Carl Bandote		
Earl BARDSLEY	Witness	
8/31/20/6 Date	Name:	