## 505521128 06/12/2019

# PATENT ASSIGNMENT COVER SHEET

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1 EPAS ID: PAT5567933

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
UJWAL JALGAONKAR	06/11/2019
EDWIN WANG	06/11/2019
GAURAV GIRDHAR	05/28/2019

## **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:	16399765

## **CORRESPONDENCE DATA**

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	C00016412.US01/1213-077US	
NAME OF SUBMITTER:	JONATHON ACHEY	
SIGNATURE:	/jonathon achey/	
DATE SIGNED:	06/12/2019	

## **Total Attachments: 4**

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PATENT 505521128 REEL: 049445 FRAME: 0503

#### ASSIGNMENT

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

Ujwal Jalgaonkar 89 Hanging Garden Irvine, CA 92620

Edwin Wang 13102 Cortina Tustin, CA 92782

Gaurav Girdhar 27082 Oneill Dr., Apt.1312 Ladera Ranch, CA 92694

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

## CATHETER INCLUDING CONTRACTIBLE ELECTROACTIVE ELEMENTS,

bearing U.S. Patent Application No. 16/399,765, filed on April 30, 2019,

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

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Assignment

Application No.: 16/399,765

Docket No.: C00016412.US01/1213-077US01

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 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.

Ujwal Jalgaonkar	Witness
11 June 19	Name: Matthew Lembach
Date	
Allen Ways	
Edwin Wang	Witness
11 JUNE 19	Name: Catherine Lee
Date	
Gaurav Girdhar	Witness
~	Name:
Date	

Dacker No. C0001641241801/1213-0774/891

## ASSIGNMENT

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

Ujwai Jalgaonkar 89 Hanging Garden Irvine, CA 92620

Edwin Wang 13102 Contina Tustin, CA 92782

Gauray Girdhar 27082 Oneill Dr., Apt.1312 Ladera Ranch, CA 92694

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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

> PATENT REEL: 049445 FRAME: 0506

Assignment

Application No. 10 (99) 765

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 ASSIGNEF 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 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 bereanto set hand and seal on the date indicated.

Lawai Jaigaankar	Witness
	Name:
Date	
Edwin Wang	Witness
	Name:
Date	<b>A</b>
	人なみがんこ
Control Constan	Witness
28 047 2619	Name:28 May 2019 - Stack GM8Gwg
Date	

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PATENT REEL: 049445 FRAME: 0507