

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4224112

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JOHN WAINWRIGHT	06/07/2016
KURT HAGGSTROM	06/07/2016
MASOUD MOLAEI	11/20/2015
MIN-SHYAN SHEU	08/03/2015
TODD MENDELSON	06/30/2015
VICTORIA SCHUMAN	06/04/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	COVIDIEN LP
<b>Street Address:</b>	15 HAMPSHIRE STREET
<b>City:</b>	MANSFIELD
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02048
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15404760
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(508)261-6225
<i>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.</i>	
<b>Phone:</b>	5082618000
<b>Email:</b>	iplegalus@covidien.com
<b>Correspondent Name:</b>	MDT_RTGNV/SHUMAKER & SIEFFERT P.A. ATTN:
<b>Address Line 1:</b>	15 HAMPSHIRE STREET
<b>Address Line 4:</b>	MANSFIELD, MASSACHUSETTS 02048
<b>ATTORNEY DOCKET NUMBER:</b>	HKN02838USC2/LG10169L32
<b>NAME OF SUBMITTER:</b>	MARK J. KERTZ
<b>SIGNATURE:</b>	/MARK J. KERTZ/
<b>DATE SIGNED:</b>	01/13/2017
<b>Total Attachments: 18</b>	

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## ASSIGNMENT

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

John WAINWRIGHT, 37 Ametrine Way, Rancho Santa Margarita, CA 92688;  
Todd MENDELSON, 26931 Primavera Drive, Mission Viejo, CA 92691;  
Kurt HAGGSTROM, 25312 Misty Ridge, Mission Viejo, CA 92692;  
Masoud MOLAEI, 30892 La Brise, Laguna Niguel, CA 92677;  
Victoria SCHUMAN, 5048 Vincent Ave. S., Minneapolis, MN 55410; and  
Min-Shyan SHEU, 21 Marina Road, Chelmsford, MA 01824,

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

COATED MEDICAL DEVICES AND METHODS OF MAKING AND USING SAME,  
bearing U.S. Patent Application No. 14/317587  
filed on June 27, 2014,

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;

**Assignment**

Application No.: 14/317587

Docket No.: H-KN-02838 US01

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.

\_\_\_\_\_  
John Wainwright

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Witness

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Name: \_\_\_\_\_

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Todd Mendelson

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Kurt Haggstrom

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Name: \_\_\_\_\_

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Masoud Molaei

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Victoria Schuman

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Date

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Min-Shyan Sheu

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Victoria SCHUMAN, 5048 Vincent Ave. S., Minneapolis, MN 55410; and

Min-Shyan SHEU, 21 Marina Road, Chelmsford, MA 01824,

20 Nov 2015  
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80031

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Todd Mendelson

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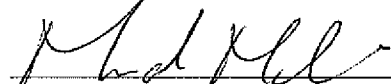
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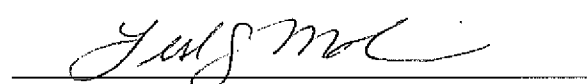
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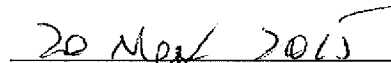
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Masoud Molaei

  
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Witness

  
\_\_\_\_\_  
Date

Name: Lesli S. Molaei

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Application No.: 14/317587

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\_\_\_\_\_  
Victoria Schuman

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Date

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Name:

\_\_\_\_\_  
Min-Shyan Sheu

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John Wainwright

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Witness

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Todd Mendelson

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Kurt Haggstrom

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Masoud Molaei

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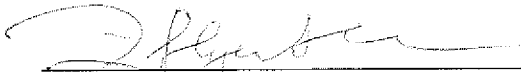
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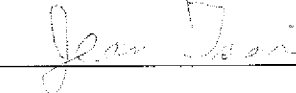
*Aug. 3, 2015*

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Name:



*JEAN TSAI*

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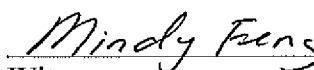
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Date

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Name: \_\_\_\_\_

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Todd Mendelson

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30 JUN 2015

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Date

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Name: Mindy Feng 30 JUN 15

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Kurt Haggstrom

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Name: \_\_\_\_\_

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Masoud Molaei

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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.

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John Wainwright

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Date

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WitnessName: 

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Todd Mendelson

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Date

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WitnessName: 

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Kurt Haggstrom

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Date

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WitnessName: 

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Masoud Molaei

---

Date

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WitnessName: 

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**Assignment**

Application No.: 14/317587

Docket No.: H-KN-02838 US01

Victoria Schuman  
Victoria Schuman

04 JUN 15  
Date

Min-Shyan Sheu  
Min-Shyan Sheu

Date

Sabra Best  
Witness

Name: Sabra Best

Witness

Name: