

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Sanjay Shrivastava</td> <td>12/12/2012</td> </tr> <tr> <td>Anh Cam</td> <td>12/12/2012</td> </tr> </tbody> </table>		Name	Execution Date	Sanjay Shrivastava	12/12/2012	Anh Cam	12/12/2012
Name	Execution Date						
Sanjay Shrivastava	12/12/2012						
Anh Cam	12/12/2012						
RECEIVING PARTY DATA							
Name:	Covidien LP						
Street Address:	15 Hampshire Street						
City:	Mansfield						
State/Country:	MASSACHUSETTS						
Postal Code:	02048						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13609777</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13609777		
Property Type	Number						
Application Number:	13609777						
CORRESPONDENCE DATA							
Fax Number:	5082616225						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	508-261-8000						
Email:	iplegalus@covidien.com						
Correspondent Name:	Covidien LP						
Address Line 1:	15 Hampshire Street						
Address Line 4:	Mansfield, MASSACHUSETTS 02048						
ATTORNEY DOCKET NUMBER:	H-KN-02188						
NAME OF SUBMITTER:	Mark J. Kertz						
<p>Total Attachments: 4 source=HKN-02188-AZ-Shrivastava#page1.tif source=HKN-02188-AZ-Shrivastava#page2.tif source=HKN-02188-AZ-Cam#page1.tif source=HKN-02188-AZ-Cam#page2.tif</p>							

CH \$40.00 13609777

PATENT

ASSIGNMENT

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

Sanjay Shrivastava, residing at 16 Teardrop, Irvine, CA 92603;
Wenfeng Lu, residing at 97 Splendor, Irvine, CA 92618; and
Anh Cam, residing at 899 Laguna Drive, Apt. B, Carlsbad, CA 92008.

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

RETRIEVAL CATHETER WITH EXPANDABLE TIP,
bearing U.S. Patent Application No. 13/609,777,
filed on September 11, 2012,

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

Assignment

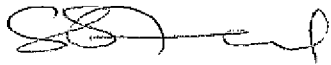
Application No.: 13/609,777

Docket No.: H-KN-02188

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.



Sanjay Shrivastava

Date

12-12-12

Witness

Name: _____

Wenfeng Lu

Date

Witness

Name: _____

Anh Cam

Date

Witness

Name: _____

ASSIGNMENT

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

Sanjay Shrivastava, residing at 16 Teardrop, Irvine, CA 92603;
Wenfeng Lu, residing at 97 Splendor, Irvine, CA 92618; and
Anh Cam, residing at 899 Laguna Drive, Apt. B, Carlsbad, CA 92008.

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

RETRIEVAL CATHETER WITH EXPANDABLE TIP,
bearing U.S. Patent Application No. 13/609,777,
filed on September 11, 2012,

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

Assignment

Application No.: 13/609,777

Docket No.: H-KN-02188

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.

Sanjay Shrivastava

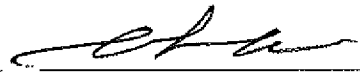
Date

Witness
Name: _____

Wenfeng Lu

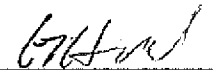
Date

Witness
Name: _____



Anh Cam
12 Dec 12

Date



Witness
Name: 12-DEC-12