

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>Joseph D. Brannan</td> <td>05/06/2013</td> </tr> <tr> <td>William O. Reid Jr.</td> <td>05/08/2013</td> </tr> <tr> <td>Darion R. Peterson</td> <td>05/21/2013</td> </tr> <tr> <td>Kaylen J. Haley</td> <td>05/07/2013</td> </tr> <tr> <td>Richard A. Willyard</td> <td>05/06/2013</td> </tr> <tr> <td>Kenlyn S. Bonn</td> <td>05/20/2013</td> </tr> </tbody> </table>		Name	Execution Date	Joseph D. Brannan	05/06/2013	William O. Reid Jr.	05/08/2013	Darion R. Peterson	05/21/2013	Kaylen J. Haley	05/07/2013	Richard A. Willyard	05/06/2013	Kenlyn S. Bonn	05/20/2013
Name	Execution Date														
Joseph D. Brannan	05/06/2013														
William O. Reid Jr.	05/08/2013														
Darion R. Peterson	05/21/2013														
Kaylen J. Haley	05/07/2013														
Richard A. Willyard	05/06/2013														
Kenlyn S. Bonn	05/20/2013														
RECEIVING PARTY DATA															
<table border="1"> <tr> <td>Name:</td> <td>Covidien LP</td> </tr> <tr> <td>Street Address:</td> <td>15 Hampshire Street</td> </tr> <tr> <td>City:</td> <td>Mansfield</td> </tr> <tr> <td>State/Country:</td> <td>MASSACHUSETTS</td> </tr> <tr> <td>Postal Code:</td> <td>02048</td> </tr> </table>		Name:	Covidien LP	Street Address:	15 Hampshire Street	City:	Mansfield	State/Country:	MASSACHUSETTS	Postal Code:	02048				
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>13908463</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13908463										
Property Type	Number														
Application Number:	13908463														
CORRESPONDENCE DATA															
Fax Number: 3035816632 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 303-530-6138 Email: ebd.iplegal@covidien.com Correspondent Name: Covidien LP Attn: IP Legal Address Line 1: 5920 Longbow Drive Address Line 2: Mail Stop A36 Address Line 4: Boulder, COLORADO 80301-3299															
ATTORNEY DOCKET NUMBER:	H-EB-00474 (1544-242)														

CH \$40.00 13908463

NAME OF SUBMITTER:	Giordana Belenchia-Sauer
Signature:	/Giordana Belenchia-Sauer/
Date:	06/03/2013
Total Attachments: 5 source=finalassignment2#page1.tif source=finalassignment2#page2.tif source=finalassignment2#page3.tif source=finalassignment2#page4.tif source=finalassignment2#page5.tif	

For: ☒ U.S. and/or ☒ Foreign Rights
For: ☒ U.S. Application or ☐ U.S. Patent
By : ☒ Inventor or ☐ Present Owner

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS:

**Joseph D. Brannan
William O. Reid, Jr.
Darion R. Peterson
Kaylen J. Haley
Richard A. Willyard
Kenlyn S. Bonn**

(If assignment is by person or entity to whom invention was previously assigned and this was recorded in PTO add the following)

Recorded on: _____
Reel _____
Frame _____

hereby sells, assigns and transfers to

ASSIGNEE:

Covidien LP
15 Hampshire Street
Mansfield, MA 02048
US

and the successors, assigns and legal representatives of the ASSIGNEE

☒ the entire right, title and interest

☐ an undivided _____ percent (_____ %) interest for the United States and its territorial possessions

☒ and in all foreign countries, including all rights to claim priority, the right to sue for present, past and future infringement, in the United States, its territorial possessions, and in all foreign countries, including all treaty and convention rights in and to the invention and any and all improvements entitled:

MICROWAVE ANTENNA PROBES

(Title)

and which is found in

- (a) ☒ U.S. application Serial No. 13/908463 filed on 6/3/13.
- (b) ☒ U.S. provisional application No. 61/666,095 filed on June 29, 2012.
- (c) ☐ U.S. Patent No. _____ issued _____.
- (d) ☐ PCT application No. _____ filed on _____.
- ☐ A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.
- (e) ☒ and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above

application or any continuation, continuation-in-part, divisional, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all such Letters Patent to ASSIGNEE:

ASSIGNORS further covenant to promptly provide all pertinent facts and documents known and accessible to ASSIGNORS relating to said invention and said Letters Patent and legal equivalents; to testify as to the same in any interference, litigation or proceeding related thereto; to execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patents which may be granted therefore in said ASSIGNEE, its successors, assigns or other legal representatives; to execute any additional or divisional applications for patents for said invention, or any part or parts thereof, and for the reissue of any Letters Patents to be granted therefore; and to make all rightful oaths and do all lawful acts requisite for procuring the same or for aiding therein, all without further compensation, but at the sole expense of ASSIGNEE, its successors, assigns, or other legal representatives.

ASSIGNORS hereby grant ASSIGNEE and Assignee's attorneys the power to insert the Serial No. and/or filing date of the above-described application(s) after such information becomes known to them.

IN WITNESS WHEREOF, I/We have hereunto set hand and seal.

Joseph D. Brannan
Joseph D. Brannan

5-6-2013
(Date)

State of Colorado)
) ss
County of Boulder)

Before me this 6 day of May 2013, personally appeared **Joseph D. Brannan**, and acknowledged to me that he/she executed the same of his own free will for the purposes therein set forth.

Mary Jo Milacek
Notary Public

AFFIX SEAL



My Commission Expires 02/28/2015

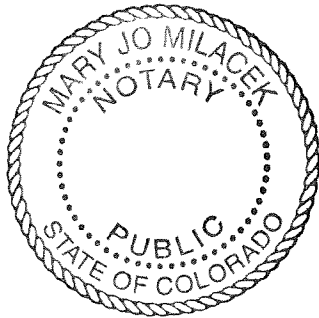
William O. Reid, Jr.
William O. Reid, Jr.

5/8/2013
(Date)

State of Colorado)
) ss
County of Boulder)

Before me this 8 day of May 2013, personally appeared **William O. Reid, Jr.**, and acknowledged to me that he/she executed the same of his own free will for the purposes therein set forth.

AFFIX SEAL



My Commission Expires 02/28/2015

Mary Jo Milacek
Notary Public

Darion R. Peterson
Darion R. Peterson

5/21/13
(Date)

State of Colorado)
) ss
County of Boulder)

Before me this 21 day of May 2013, personally appeared **Darion R. Peterson**, and acknowledged to me that he/she executed the same of his own free will for the purposes therein set forth.

AFFIX SEAL



My Commission Expires 02/28/2015

Mary Jo Milacek
Notary Public

Kaylen J. Haley
Kaylen J. Haley

5/7/13
(Date)

State of Colorado)
) ss
County of Boulder)

Before me this 7 day of May 2013, personally appeared **Kaylen J. Haley**, and acknowledged to me that he/she executed the same of his own free will for the purposes therein set forth.

AFFIX SEAL



My Commission Expires 02/28/2015

Mary Jo Milacek
Notary Public

Richard A. Willyard
Richard A. Willyard

MAY 6 2013
(Date)

State of Colorado)
) ss
County of Boulder)

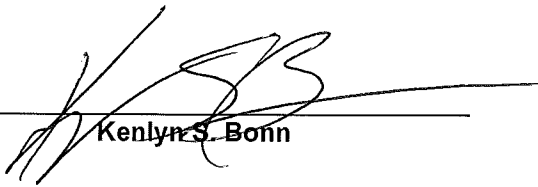
Before me this 6 day of May 2013, personally appeared **Richard A. Willyard**, and acknowledged to me that he/she executed the same of his own free will for the purposes therein set forth.

AFFIX SEAL

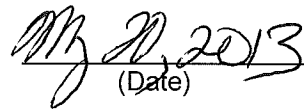


My Commission Expires 02/28/2015

Mary Jo Milacek
Notary Public



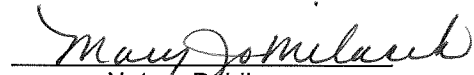
Kenlyn S. Bonn



(Date)

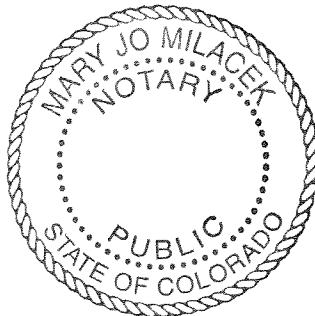
State of Colorado)
) ss
County of Boulder)

Before me this 20 day of May, 2013, personally appeared **Kenlyn S. Bonn**, and acknowledged to me that he/she executed the same of his own free will for the purposes therein set forth.



Notary Public

AFFIX SEAL



My Commission Expires 02/28/2015