

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT										
NATURE OF CONVEYANCE:	Corrective Assignment to correct the correspondence information previously recorded on Reel 029982 Frame 0544. Assignor(s) hereby confirms the Assignment.										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Gabriel Sanchez</td><td>03/12/2013</td></tr><tr><td>Nancy F. Dong</td><td>03/12/2013</td></tr></tbody></table>		Name	Execution Date	Gabriel Sanchez	03/12/2013	Nancy F. Dong	03/12/2013				
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CORRESPONDENCE DATA											
Fax Number: <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Email:	ip.legal@covidien.com										
Correspondent Name:	Covidien LP										
Address Line 1:	6135 Gunbarrel Avenue										
Address Line 2:	IP Legal										
Address Line 4:	Boulder, COLORADO 80301										
ATTORNEY DOCKET NUMBER:	HRM02780 40572.0199US01										
NAME OF SUBMITTER:	George C. Lewis										
Signature:	/ George C. Lewis /										

502309409

PATENT
REEL: 030206 FRAME: 0944

OP \$40.00 13798949

Date:

04/12/2013

Total Attachments: 3

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ASSIGNMENT

WHEREAS, I (we), the undersigned

1. Gabriel Sanchez, 13442 Nikki Lane, Valley Center, CA 92082
2. Nancy F. Dong, 2101 Faraday Ave., Carlsbad, California 92008

(hereinafter, individually referred to as "ASSIGNOR" and collectively referred to as "ASSIGNORS") am (are) inventor(s) of the subject matter which is claimed and for which a patent is sought based on the patent application entitled:

METHODS AND SYSTEMS FOR TRIGGERING WITH UNKNOWN INSPIRATORY FLOW
and which may be further identified below (hereinafter, the "Patent Application").

NOW THEREFORE, I (we), the ASSIGNOR(S), in consideration of my (our) past and/or present relationship with the ASSIGNEE (defined below) or an affiliate thereof, and for other good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, do(es) hereby:

SELL, ASSIGN AND TRANSFER to **Covidien LP** (hereinafter, the "ASSIGNEE"), a legal entity of the **State of Delaware**, having a place of business at **15 Hampshire Street, Mansfield, MA 02048**, the entire right, title and interest for the United States and all foreign countries in and to any invention(s) and all improvements which are disclosed in the Patent Application and all divisional, continuation, continuation-in-part, substitute, renewal, reissue, re-examinations, and all other applications for patent which have been or shall be filed in the United States, including all provisional and non-provisional applications, and all foreign countries relating to such inventions and improvements; all original and reissued or re-examined patents which have been or shall be issued in the United States and all foreign countries for such invention(s) and improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on the Patent Application, and the right to sue for past, present and future infringement of any patents issuing from the Patent Application;

AUTHORIZE AND REQUEST ASSIGNEE, its successors and assigns, or any attorney it may properly designate to insert into this assignment additional information, such as that listed below, identifying the Patent Applications after execution of this assignment;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on the Patent Application to the ASSIGNEE,

AUTHORIZE the ASSIGNEE to apply for such patents for the invention in its own name;

WARRANT AND COVENANT that no assignment, grant, mortgage, lien, license or other encumbrance or agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the ASSIGNOR(S);

COVENANT, when requested and at the expense of the ASSIGNEE, to carry out in good faith the intent and purpose of this assignment, that the undersigned will (1) execute all divisional, continuation, continuation-in-part, substitute, renewal, reissue, re-examinations, and all other patent applications based on the Patent Application, including any and all such invention(s) and improvements entitled; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers relating to the foregoing; (3) communicate to the ASSIGNEE all facts known to the undersigned relating to the Patent Application, including any and all invention(s) and improvements disclosed therein and the history relating thereto; (4) cooperate with the ASSIGNEE in any interference, opposition, dispute, litigation, or other proceeding involving any of the applications or patents for such invention(s) and improvements, including but not limited to testifying; and (5) generally do everything possible which the ASSIGNEE shall consider desirable for vesting title to such invention(s) and improvements in the ASSIGNEE, and for securing, maintaining and enforcing proper patent protection for such inventions(s) and improvements; and

AGREE THAT THIS ASSIGNMENT IS BINDING upon the heirs, assigns, representatives and successors of the undersigned and extends to the successors, assigns and nominees of the ASSIGNEE.

Additional Patent Application Information

U.S. Provisional Application Serial No. _____, filed on _____
 U.S. Non-Provisional Application Serial No. _____, filed on _____
 International Application Serial No. _____, filed on _____

(Signature): 
 Name: Gabriel Sanchez

Date: 12-Mar-2013

(Signature): 
 Name: Nancy F. Dong

Date: March-12-2013

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<p>Fax Number:</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 303 305 2400</p> <p>Email: jborrego@merchantgould.com</p> <p>Correspondent Name: Covidien LP</p> <p>Address Line 1: 15 Hampshire Street</p> <p>Address Line 4: Mansfield, MASSACHUSETTS 02048</p>											
ATTORNEY DOCKET NUMBER:	H-RM-02780/40572.0199US01										
NAME OF SUBMITTER:	Marianne R. Timm-Schreiber										
<p>Total Attachments: 2</p> <p>source=40572_0199US01_ASSGNMT_2013_03_13#page1.tif</p> <p>source=40572_0199US01_ASSGNMT_2013_03_13#page2.tif</p>											

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