PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mehdi M. Jafari	04/16/2013
Rhomere S. Jimenez	04/16/2013
Edward R. McCoy	04/16/2013
Jeffrey K. Aviano	04/16/2013

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:	13794960

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 303 305 2400

Email: jborrego@merchantgould.com

Correspondent Name: Covidien LP
Address Line 1: ATTN: IP Legal

Address Line 2: 6135 Gunbarrel Avenue

Address Line 4: BOULDER, COLORADO 80301

ATTORNEY DOCKET NUMBER:	H-RM-01250 CON
NAME OF SUBMITTER:	Indhira A. LaPuma
Signature:	/Indhira A. LaPuma/

502317523 REEL: 030251 FRAME: 0891

OP \$40.00 13794960

Date:	04/19/2013
Total Attachments: 5 source=40572_0180USC1_ASSGNMT_201 source=40572_0180USC1_ASSGNMT_201 source=40572_0180USC1_ASSGNMT_201 source=40572_0180USC1_ASSGNMT_201 source=40572_0180USC1_ASSGNMT_201	3_04_19#page2.tif 3_04_19#page3.tif 3_04_19#page4.tif

PATENT REEL: 030251 FRAME: 0892

<u>ASSIGNMENT</u>

WHEREAS, I (we), the undersigned

- 1. Mehdi M. Jafari;
- 2. Rhomere S. Jimenez;
- 3. Edward R. McCoy;
- 4. Jeffrey K. Aviano

(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:

FLOW RATE COMPENSATION FOR TRANSIENT THERMAL RESPONSE OF HOT-WIRE ANEMOMETERS

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, reexaminations, 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

PATENT REEL: 030251 FRAME: 0893 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 Appli	cation Information
U.S. Provisional Application Serial No.	, filed on
U.S. Non-Provisional Application Serial No. <u>12/394,899</u>	, filed on <u>February 27, 2009</u>
U.S. Non-Provisional Application Serial No. <u>13/794,960</u>	, filed on <u>March 12, 2013</u>
International Application Serial No	, filed on
(Signature): M.M. Jafari Name: Mehdi M. Jafari	Date: 4-16-2-13
STATE OF <u>California</u> §	
COUNTY OF San Diego § ss.	
BEFORE ME, the undersigned authority, on this 67A cappeared Mehdi M. Jafari known to me to be the person when and acknowledged to me that he executed the same of his of therein expressed. WALTER E. PUESCHEL Commission # 1981874 Notary Public · California San Diego County My Comm. Expires Jul 9, 2016	ose name subscribed to the foregoing instrument own free will for the purposes and consideration

Attorney Docket No. H-RM-01250 CON/40572.0180USC1

(Signature): Name: Rhomere S. Jimenez	Date: 04-16-2-13
STATE OF <u>California</u> § COUNTY OF <u>San Diego</u> § ss.	
BEFORE ME, the undersigned authority, on this /67/r appeared Rhomere S. Jimenez known to me to be the p instrument and acknowledged to me that he executed the s consideration therein expressed. WALTER E. PUESCHEL Commission # 1981874 Notary Public - California San Diego County My Comm. Expires Jul 9, 2016	erson whose name subscribed to the foregoing

Attorney Docket No. H-RM-01250 CON/40572.0180USC1

(S	ignature): Muly Date: 16 Apr 2013 Name: Edward R. McCoy
	STATE OF
	COUNTY OF San Diego § ss.
	BEFORE ME, the undersigned authority, on this
	therein expressed. WALTER E. PUESCHEL Commission # 1981874
	Notary Public - California San Diego Gounty My Comm. Expires Jul 9, 2016 Notary Public

Attorney Docket No. H-RM-01250 CON/40572.0180USC1

(S	ignature): Date: April 16, 2013 Name: Jeffrey K. Aviano
9	STATE OF California § COUNTY OF San Diego § ss.
	BEFORE ME, the undersigned authority, on this <u>/// fit</u> day of <u>APRiv</u> , 2013, personally appeared Jeffrey K. Aviano known to me to be the person whose name subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.
	WALTER E. PUESCHEL Commission # 1981874 Notary Public - California San Diego County My Comm. Expires Jul 9, 2016

5