

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SCOTT E. CASTANON	03/18/2014
RECEIVING PARTY DATA	
Name:	SYMBIENT PRODUCT DEVELOPMENT INC.
Street Address:	1061 LA MIRADA COURT
City:	VISTA
State/Country:	CALIFORNIA
Postal Code:	92081
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15128930
CORRESPONDENCE DATA	
Fax Number:	(604)681-4081
<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>	
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Correspondent Name:	OYEN WIGGS GREEN & MUTALA LLP
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ATTORNEY DOCKET NUMBER:	L429 0077/JAM
NAME OF SUBMITTER:	JENNIFER ANNE MARLES, REG NO 66114
SIGNATURE:	/JenniferAMarles/
DATE SIGNED:	10/03/2016
Total Attachments: 3	
source=Assignment from Scott E. Castanon to Symbient Product Development Inc. (executed) (11748576x9EE5F)#page1.tif	
source=Assignment from Scott E. Castanon to Symbient Product Development Inc. (executed) (11748576x9EE5F)#page2.tif	
source=Assignment from Scott E. Castanon to Symbient Product Development Inc. (executed) (11748576x9EE5F)#page3.tif	

ASSIGNMENT OF INVENTIONS AND RELATED PATENT RIGHTS

WHEREAS THE FOLLOWING PERSON OR PERSONS:

Scott E. Castanon
6887 Tradewinds Dr.
Carlsbad, California
United States of America
92011

The Assignor, whose full post office address is set out above, is the inventor of certain inventions or improvements (the "Inventions") described and/or claimed in Patent Cooperation Treaty application No. PCT/IB2014/060187 entitled **GAS RELEASE CELL** filed on 26 March 2014 (the "Application") under attorney docket number L429 0035/JAM;

AND WHEREAS, **Symbient Product Development Inc.**, (the "Assignee"), whose full post office address is 1061 La Miranda Court, Vista, California, 92081, United States of America, is the employer of the Assignor and confirms it owns the entire worldwide right, title, and interest in and to: the Inventions, the Application, and all patents which may be granted on or as a result thereof in all countries;

In consideration of ONE (\$1.00) DOLLAR and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignor, does hereby, sell, assign, transfer, and set over to the Assignee the entire worldwide right, title, and interest in and to:

- the Inventions;
- the Application;
- all continuations, divisions, renewals of, or substitutes for the Application;
- the right to file counterparts to the Application in all countries and regions;
- the right to claim priority from the Application in all countries and regions;
- each and every additional application that claims any part of the Inventions;
- each and every additional application that is in any way based on or claims priority from or corresponds to the Application;
- all patents which may be granted on or as a result thereof; and
- any reissue or reissues of such patents;

the same to be held and enjoyed by the Assignee, its successors, assigns, nominees, or legal representatives, to the full end of the term or terms for which such patents respectively may be granted, reissued, or extended, as fully and entirely as the same would have been held and enjoyed by the Assignor, had this Assignment, sale, and transfer not been made.

The Assignor, hereby covenants that he: has full right to convey the entire interest herein assigned; has not encumbered the rights and properties transferred by this Assignment in any manner; has not executed and will not execute any agreement to transfer any rights in the

Inventions and/or the Application to anyone other than the Assignee; and has not executed and will not execute any agreement that is otherwise in conflict herewith.

The Assignor promises that he shall:

- each time a request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to the Inventions, the Application, and the patents in the Assignee, its successors, assigns, nominees, or legal representatives;
- each time a request is made and without undue delay execute and deliver such additional papers the Assignee considers to be necessary or desirable for use in: prosecution of the applications; interference proceedings involving the applications or patents; oppositions involving the applications or patents; applications to reissue or re-examine the patents; or filing additional applications to protect the Inventions in any country;
- communicate to the Assignee, or its nominees, all known facts respecting the Inventions, the Application, and said patents and assist in the ascertainment of facts and the production of evidence relating to the Inventions, the applications, or the patents;
- testify in any legal proceedings;
- sign all lawful papers;
- execute all disclaimers and divisional, continuing, reissue, and foreign applications;
- make all rightful oaths; and
- generally to do everything possible to aid the Assignee, its successors, assigns, nominees, and legal representatives to obtain and enforce for its or their own benefit, proper patent protection for the Inventions in all countries;

all at the expense, however, of the Assignee or its successors, assigns, nominees, or legal representatives.

The Assignor hereby irrevocably designates and appoints the Assignee and its duly authorized officers and agents, and their successors, as his or her agents and attorneys-in-fact, to act on the Assignor's behalf and instead of the Assignor, to execute and file applications to patent the Inventions in all countries, and to do all other proper lawfully permitted acts to further the assignment, prosecution, and issuance of patents for the Inventions with the same legal force and effect as if executed by the Assignor. This power of attorney shall be deemed coupled with an interest and is irrevocable.

The Assignor hereby authorizes and requests any official of any country or countries whose duty it is to issue patents on applications to issue to the Assignee, its successors, assigns, nominees, or legal representatives all patents for the Inventions in accordance with the terms of this Assignment.

The Assignor hereby appoints and instructs Oyen Wiggs Green & Mutala LLP to insert the serial number and filing date of the Application, when known, into the space above.

Declarations of Assignor for United States

Each Assignor hereby declares that:

1. The above-identified Application(s) was made or authorized to be made by me;
2. I believe that I am the original inventor or an original joint inventor of a claimed invention in the Application(s); and
3. I hereby acknowledge that any willful false statement made in this Declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

EXECUTED at San Diego, California,
(city) (province/state)
USA this 18 day of March, 2014.
(country) (month)

SIGNED, SEALED & DELIVERED)

by **Scott E. Castanon**)

in the presence of:)

Randi Castanon)

Signature of Witness)

Randi Castanon)

Print Witness's Name)

6887 Tradewinds Dr.)

Carlsbad, CA 92011)

Print Witness's Address)

Bookkeeper)

Print Witness's Occupation)

Scott E. Castanon
Scott E. Castanon