

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4265166

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
RESMED HALIFAX INC.	07/31/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	RESMED LIMITED
<b>Street Address:</b>	1 ELIZABETH MACARTHUR DRIVE
<b>City:</b>	BELLA VISTA
<b>State/Country:</b>	AUSTRALIA
<b>Postal Code:</b>	NSW 2153
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15500431
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(908)654-7866
<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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<b>Correspondent Name:</b>	LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP
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<b>ATTORNEY DOCKET NUMBER:</b>	RESMED 3.3F-125
<b>NAME OF SUBMITTER:</b>	MELINDA C. CORMIER
<b>SIGNATURE:</b>	/Melinda C. Cormier/
<b>DATE SIGNED:</b>	02/08/2017
<b>Total Attachments: 2</b>	
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**CONFIRMATION OF ASSIGNMENT**  
**ResMed Halifax Inc. (formerly Umbian Inc.) to ResMed Limited**

WHEREAS, **ResMed Halifax Inc. (formerly Umbian Inc.)**, (hereinafter "**Assignor**"), whose postal address is 38 Solutions Drive, Ravine Centre II, S300, Halifax, Nova Scotia, B3S 0H1, Canada, is an owner of and has acquired whole or partial rights in and to certain new and useful inventions relating to **SELF-OPTIMISING RESPIRATORY THERAPY SYSTEM** (hereinafter "Inventive Subject-Matter") which is described in and for which applications have been made as follows:

- A Provisional Application filed on 1 August 2014 in the United States of America and designated as Application No 62/031975; and
- A PCT Patent Application filed on 31 July 2015 in the United States of America and designated as Application No. PCT/US2015/043204.

WHEREAS, **ResMed Limited** (hereinafter "**Assignee**"), ABN 30 003 765 142 an Australian company, whose postal address is 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales 2153, Australia, is desirous of acquiring the entire right, title and interest in and to said Inventive Subject-Matter, including without limitation said application(s), for every jurisdiction, including without limitation the United States of America and all other countries, and any benefits of or to be obtained therefrom:

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and on the Effective Date herein, Assignor has sold, assigned, and set over and/or to any extent not previously, by these presents does hereby sell, assign and set over unto Assignee, Assignee's legal representatives, successors and assigns, its entire right, title and interest in and to said Inventive Subject-Matter for every jurisdiction, including without limitation the United States of America and all other countries, said application(s) and any benefits of or to be obtained therefrom, including without limitation any continuation, or divisional application, renewal or substitute thereof, international, foreign and regional applications corresponding or claiming priority thereto pursuant to any law or treaty, including the right to claim such priority or benefit, and the Letters Patent, both foreign and domestic, that may or shall issue thereon, or any reissue or re-examination thereof, and Assignee hereby accepts them, and Assignor does hereby authorize and request the U.S Commissioner of Patents and any other country's Commissioner of Patents to issue said Letters Patent to the above-mentioned Assignee, consistent with the terms of this Assignment.

UPON SAID CONSIDERATION, Assignor hereby covenants and agrees with Assignee that Assignor has not and will not execute any writing or do any act whatsoever conflicting with these presents, and that Assignor will, at any time upon request, without further or additional consideration, but at the expense of Assignee, execute such additional assignments and other writings and do such additional acts as Assignee may deem necessary or desirable to perfect Assignor's or its assign's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, continuation, or divisional application, renewal, reissued or extended Letters Patent of the United States, or of any and all other countries, on said Inventive Subject-Matter, and in enforcing any rights or chose in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties.

This Confirmation of Assignment may be executed in any number of counterparts and the executed counterparts together constitute an original.

**EFFECTIVE DATE: 31 July 2015**

IN WITNESS WHEREOF, we have hereunto set our hands on the date indicated below.

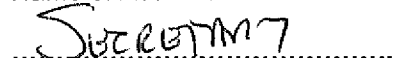
Executed for and on behalf of  
**ResMed Halifax Inc. (formerly Umbian Inc.)**  
in accordance with its Bylaws



.....  
Signature of Authorised Person



.....  
Name of Authorised Person



.....  
Office held

Date: 2015-07-15 .....

Executed for and on behalf of  
**ResMed Limited**  
in accordance with its Bylaws



.....  
Signature of Authorised Person



.....  
Name of Authorised Person



.....  
Office held

Date: 29 OCTOBER 2015 .....