

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
LIAM HOLLEY	02/07/2013
PAUL JAN KLASEK	02/13/2013
ROBERT HENRY FRATER	02/18/2013
QUANGANG YANG	02/07/2013
PALLAVI GOSAIN	01/09/2013
<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>
<b>Application Number:</b>	14356713
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(908)654-7866
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<b>Phone:</b>	(908) 518-6398
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<b>ATTORNEY DOCKET NUMBER:</b>	RESMED 3.3-086 (E)
<b>NAME OF SUBMITTER:</b>	RAYMOND B. CHURCHILL, JR.
<b>SIGNATURE:</b>	/Raymond B. Churchill, Jr./
<b>DATE SIGNED:</b>	07/18/2014
<b>Total Attachments: 3</b>	
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PATENT



**CONFIRMATION OF ASSIGNMENT  
Inventor(s) to ResMed Limited**

WHEREAS, we, Liam HOLLEY, Paul Jan KLASEK, Robert Henry FRATER, Quangang YANG and Pallavi GOSAIN, the inventors or joint inventors (hereinafter "Inventor") have made certain new and useful inventions relating to EXCHANGER ASSEMBLY FOR RESPIRATORY TREATMENT, (hereinafter "Inventive-Subject matter") which is described in and for which application has been made as follows:

- A Patent Application filed on 9 November 2012 in Australia and designated as Application No. PCT/AU2012/001382.

WHEREAS, ResMed Limited, ABN 30 003 765 142 an Australian company, (hereinafter "Assignee"), 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 and in consideration of the sum of Ten Dollars Australian (AU\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and on the Effective Date herein, Inventor 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 and Assignee's legal representatives, successors and assigns, Inventor's 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 Inventor 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, Inventor hereby covenants and agrees with Assignee that Inventor has not and will not execute any writing or do any act whatsoever conflicting with these presents, and that Inventor 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 Assignee's or Assignee's 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: 9 November 2012**

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

  
Liam HOLLEY


07 FEB 2013  
Date Signed

  
Witness


Name: JULIA BURMAN

  
Paul Jan KLASEK


13 Feb 2013  
Date Signed

  
Witness


Name: JULIA BURMAN

  
Robert Henry FRATER


16 Feb 2013  
Date Signed

  
Witness

Name: JULIA BURMAN

  
Quangang YANG


07 Feb 2013  
Date Signed

  
Witness

Name: JULIA BURMAN

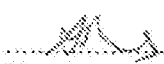
  
Pallavi GOSAIN

09 Jan 2013  
Date Signed

  
Witness

Name: JULIA BURMAN

Executed for and on behalf of  
**RESMED LIMITED**  
in accordance with its Bylaws

  
.....  
Signature of Authorised Person

Susan Reeves  
.....  
Name of Authorised Person

DIRECTOR  
.....  
Office held

Date: 19 February 2013  
.....