505410519 04/04/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5457309

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RESMED ASIA OPERATIONS PTY LTD	06/30/2018

RECEIVING PARTY DATA

Name:	RESMED LIMITED
Street Address:	1 ELIZABETH MACARTHUR DRIVE
City:	BELLA VISTA, NSW
State/Country:	AUSTRALIA
Postal Code:	2153

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16339168

CORRESPONDENCE DATA

Fax Number: (703)816-4100

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.

Phone: 703-816-4000

Email: PTOMAIL@nixonvan.com

Correspondent Name: PAUL T. BOWEN

Address Line 1: NIXON & VANDERHYE P.C., 11TH FLOOR

Address Line 2: 901 NORTH GLEBE ROAD
Address Line 4: 9RLINGTON, VIRGINIA 22203

ATTORNEY DOCKET NUMBER:	PTB-4398-1970
NAME OF SUBMITTER:	PAUL T. BOWEN
SIGNATURE:	/PAUL T. BOWEN/
DATE SIGNED:	04/04/2019

Total Attachments: 2

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PATENT 505410519 REEL: 048789 FRAME: 0571

CONFIRMATION OF ASSIGNMENT ResMed Asia Operations Pty Ltd to ResMed Limited

WHEREAS, ResMed Asia Operations Pty Limited (ABN 35 133 255 466) (hereinafter "Assignor"), an Australian company, whose postal address is 1 Elizabeth Macarthur Drive, Bella Vista NSW 2153, Australia, is an owner of and has acquired whole or partial rights in and to certain new and useful inventions (hereinafter "Inventive Subject-Matter") which is/are described in and for which application has been made for by the patent(s) and application(s) listed in the attached Schedule A.

WHEREAS, <u>ResMed Limited</u> (ABN 30 003 765 142) (hereinafter "**Assignee**"), <u>an Australian company</u>, whose postal address is 1 Elizabeth MacArthur Drive, Bella Vista NSW 2153, Australia, is desirous of acquiring the entire right, title and interest in and to said Inventive Subject-Matter, including without limitation said patent(s) and application(s) listed in Schedule A, 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 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 patent(s) and application(s) listed in Schedule A 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

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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: 30 June 2018

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

ResMed Asia Operations Pty Limited in accordance with its Bylaws	ResMed Limited in accordance with its Bylaws
1 are	Sur Purves
Signature of Authorised Person	Signature of Authorised Person
Andrew Price	Sue Purves
Name of Authorised Person	Name of Authorised Person
Office held 28-06-2018 00:24:49 EDT	Office held 27-06-2018 22:27:12 EDT
	2, 00 2010 22.27.12 EDI

2

PATENT REEL: 048789 FRAME: 0573