11/13/2019 505771868

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5818685

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CONOR HENEGHAN	10/15/2014
REDMOND SHOULDICE	10/14/2014
LUKE GAHAN	09/10/2014
MARC LAVELLE	10/14/2014
COLIN JOHN LAWLOR	10/24/2014
DAVID MULLIGAN	10/17/2014
MATTHEW NORTON	10/14/2014
DAMIEN OROURKE	10/14/2014
PAUL PHILLIPS	09/03/2014
ALBERTO ZAFFARONI	09/10/2014
GARETH MCDARBY	11/03/2014

RECEIVING PARTY DATA

Name:	RESMED SENSOR TECHNOLOGIES LIMITED
Street Address:	NEXUSUCD, BLOCKS 9 & 10
Internal Address:	BELFIELD OFFICE PARK, CLONSKEAGH
City:	DUBLIN
State/Country:	IRELAND
Postal Code:	4

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16516992

CORRESPONDENCE DATA

(908)320-4441 Fax Number:

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.

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Correspondent Name: BOTOS CHURCHILL IP LAW LLP

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Address Line 2: SUITE 401

REEL: 050999 FRAME: 0223 505771868

PATENT -

Address Line 4: NEW	PROVIDENCE, NEW JERSEY 07974
ATTORNEY DOCKET NUMBER:	RST 3.3F-017 D (433)
NAME OF SUBMITTER:	MARLENE S. DIAZ
SIGNATURE:	/Marlene S. Diaz/
DATE SIGNED:	11/13/2019
Total Attachments: 8	
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PATENT REEL: 050999 FRAME: 0224

CONFIRMATION OF ASSIGNMENT Inventor(s) to ResMed Sensor Technologies Limited

WHEREAS, I, Conor HENEGHAN, an inventor or joint inventor (hereinafter "Inventor") have made certain new and useful inventions relating to METHOD AND SYSTEM FOR SLEEP MANAGEMENT, (hereinafter "Inventive-Subject matter") which is described in and for which applications have been made as follows:

- A Provisional Application filed on 8 July 2013 in Australia and designated as Application No. 2013902516 entitled METHOD AND SYSTEM FOR SLEEP MANAGEMENT.
- A Provisional Application filed on 27 June 2014 in United States of America and designated as Application No. 62/018289 entitled METHOD AND SYSTEM FOR SLEEP MANAGEMENT.
- A Patent Application filed on 8 July 2014 in United States of America and designated as Application No. PCT/US2014/045814 entitled METHODS AND SYSTEMS FOR SLEEP MANAGEMENT.

WHEREAS, ResMed Sensor Technologies Limited, an Irish company, (hereinafter "Assignee"), whose postal address is NexusUCD, Blocks 9 & 10, Belfield Office Park, Clonskeagh, Dublin 4, Ireland, 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 Euros (EUR10.00) 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

PATENT

ResMed Reference Nos. P1068AU1, P1068US1 & P1068WO1 REEL: 050999FFRAME: 0225

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.

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

Conor HENEGHAN

(S Oct 2014 Witness
Name: KeilA

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

		11	27	
Signat	ure of	Authoris	ed Person	
∠g: Name	785 of Auth	Hanle norised F	?∤ Person	2 - 4 - 4 - 4 - 4 - 4 - 4 - 4
Office	irect	OC	**********	, , , , , , , , , , , , , , , , , , ,
Date	16	Oct	2014.	

CONFIRMATION OF ASSIGNMENT Inventor(s) to ResMed Sensor Technologies Limited

WHEREAS, we, Redmond SHOULDICE, Luke GAHAN, Marc LAVELLE, Colin John LAWLOR, David MULLIGAN, Matthew NORTON, Damien O'ROURKE, Paul PHILLIPS and Alberto ZAFFARONI, the inventors or joint inventors (hereinafter "Inventor") have made certain new and useful inventions relating to METHOD AND SYSTEM FOR SLEEP MANAGEMENT, (hereinafter "Inventive-Subject matter") which is described in and for which applications have been made as follows:

- A Provisional Application filed on 27 June 2014 in United States of America and designated as Application No. 62/018289 entitled METHOD AND SYSTEM FOR SLEEP MANAGEMENT.
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WHEREAS, ResMed Sensor Technologies Limited, an Irish company, (hereinafter "Assignee"), whose postal address is NexusUCD, Blocks 9 & 10, Belfield Office Park, Clonskeagh, Dublin 4, Ireland, 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 Euros (EUR10.00) 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

PATENT REEL: 050999 PRAMÉ: 0228 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 affidevits, 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.

IN WITNESS WHEREOF, we have here	unto set our hands (on the date	indicated below.
Reducind worlder	Ighath		La
Redmond SHOULDICE	Date Signed	Witness	Januaran
Luke GAHAN	10-9-14		Karen Convoice
Luke GAHAN	Date Signed	Witness Name:	DOOLER WASAN
Marc Tarelle	14/10/2014	<u> </u>	an Leaving
Marc LAVELLE	Date Signed	Witness Name:	value compos
(1)10	24/10/14		Vine Cellino,
Solin John EAWLOR	Date Signed	Witness Name:	KAREN LEDWOOG
and Mille	14/10/2014		Vya Leav Dye
David MULLIGAN	Date Signed	Witness	VARAN LIED NOW

PATENT REEL: 050999[™]FRAME: 0229

Matthew NORTON	<u>(0 / 14 /2614</u> Date Signed	Witness Name:	Varen reomose
Daniel O Par	Molny	Witness	Various (Couroca)
Damien O'ROURKE	Date Signed	Name:	VACEN LEOUNDERS
As	03 Sep 14 Date Signed		Van Laller
Paul PHILLIPS	Date Signed	Witness Name:	And the second of the second
M. 7h=	10 SEP 14	Hallic.	Van LeanDy
Alberto ZAFFARONI	Date Signed	Witness Name:	MARCH LEIDENCX-6
Executed for and on behalf of RESMED SENSOR TECHNOLOG	IES LIMITED		

in accordance with its Bylaws

Signature of Authorised Person COMOR... MANUSTY Name of Authorised Person Office held

Date HIRALLY

CONFIRMATION OF ASSIGNMENT Inventor(s) to ResMed Sensor Technologies Limited

WHEREAS, I, Gareth McDARBY, an inventor or joint inventor (hereinafter "Inventor") have made certain new and useful inventions relating to METHOD AND SYSTEM FOR SLEEP MANAGEMENT, (hereinafter "Inventive-Subject matter") which is described in and for which applications have been made as follows:

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NOW THEREFORE, for and in consideration of the sum of Ten Euros (EUR10.00) 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.

> PATENT REEL: 050999[™]RAME: 0231

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.

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IN WITNESS WHEREOF, we have hereunto set our hands on the date indicated belo	IM	WITNESS WHEREOF.	we have here	eunto set our har	ids on the d	ate indicated belo
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Executed for and on behalf of

RESMED SENSOR TECHNOLOGIES LIMITED

in accordance with its Bylaws

Signature of Authorised Person

Office held

WP

Date 4/12/14