

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3473487

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MICHAEL KASSIPILLAI GUNARATNAM	12/02/2013
JOANNE ELIZABETH DREW	11/04/2013
GEOFFREY CRUMBLIN	12/10/2013
PHILIP JAMES JENKINSON	12/02/2013
SUSAN ROBYN LYNCH	12/04/2013
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	RESMED LIMITED
<b>Street Address:</b>	1 ELIZABETH MACARTHUR DRIVE
<b>City:</b>	BELLA VISTA, NEW SOUTH WALES
<b>State/Country:</b>	AUSTRALIA
<b>Postal Code:</b>	2153
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13871375
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(703)816-4100
<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>	
<b>Email:</b>	NV-PTO-E-FILINGS@nixonvan.com, kdw@nixonvan.com, joyhenart@nixonvan.com
<b>Correspondent Name:</b>	NIXON & VANDERHYE P.C.
<b>Address Line 1:</b>	901 NORTH GLEBE ROAD
<b>Address Line 4:</b>	ARLINGTON, VIRGINIA 22203-1808
<b>ATTORNEY DOCKET NUMBER:</b>	4398-1349
<b>NAME OF SUBMITTER:</b>	PAUL T. BOWEN
<b>SIGNATURE:</b>	/Paul T. Bowen/
<b>DATE SIGNED:</b>	08/06/2015
<b>Total Attachments: 10</b>	
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**CONFIRMATION OF ASSIGNMENT  
Inventor to ResMed Limited**

WHEREAS, I, **Michael Kassipillai Gunaratnam**, an inventor or joint inventor (hereinafter "Inventor") have made certain new and useful inventions relating to **A CONNECTOR FOR A RESPIRATORY MASK AND A RESPIRATORY MASK**, (hereinafter "Inventive-Subject matter") which is described in and for which application has been made as follows:

- A Patent Application filed on 7 June 2000 in Australia and designated as Application No. PCT/AU00/00636.

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: 7 JUNE 2000**

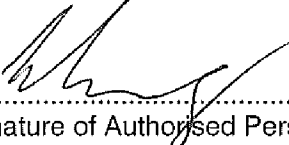
IN WITNESS WHEREOF, we have hereunto set our hands on the date indicated below.

  
Michael Kassipillai Gunaratnam

02 December 2013  
Date Signed

  
Witness  
Name: MARCUS. K. GUNARATNAM.

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

  
.....  
Signature of Authorised Person

A. CLARIDGE  
.....  
Name of Authorised Person

**DIRECTOR**  
Office held

Date: 12 December 2013  
.....

**CONFIRMATION OF ASSIGNMENT**  
**Inventor to ResMed Limited**

WHEREAS, I, **Joanne Elizabeth Drew**, an inventor or joint inventor (hereinafter "Inventor") have made certain new and useful inventions relating to **A CONNECTOR FOR A RESPIRATORY MASK AND A RESPIRATORY MASK**, (hereinafter "Inventive-Subject matter") which is described in and for which applications have been made as follows:

- A Provisional Application filed on 18 June 1999 in Australia and designated as Application No. PQ 1029; and
- A Patent Application filed on 7 June 2000 in Australia and designated as Application No. PCT/AU00/00636.

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.

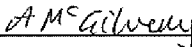
This Confirmation of Assignment may be executed in any number of counterparts and the executed counterparts together constitute an original.

**EFFECTIVE DATE: 7 JUNE 2000**

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


  
\_\_\_\_\_  
**Joanne Elizabeth Drew**

4/11/13  
\_\_\_\_\_  
**Date Signed**

  
\_\_\_\_\_  
**Witness**

**Name: ADRIENNE MCGILVERLY**

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

  
.....  
Signature of Authorised Person

SUSAN RUZICK  
.....  
Name of Authorised Person

DIRECTOR  
.....  
Office held

Date: 8 NOVEMBER 2013.....

**CONFIRMATION OF ASSIGNMENT  
Inventor to ResMed Limited**

WHEREAS, I, **Geoffrey Crumblin**, an inventor or joint inventor (hereinafter "Inventor") have made certain new and useful inventions relating to **A CONNECTOR FOR A RESPIRATORY MASK AND A RESPIRATORY MASK**, (hereinafter "Inventive-Subject matter") which is described in and for which application has been made as follows:

- A Patent Application filed on 7 June 2000 in Australia and designated as Application No. PCT/AU00/00636.

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.

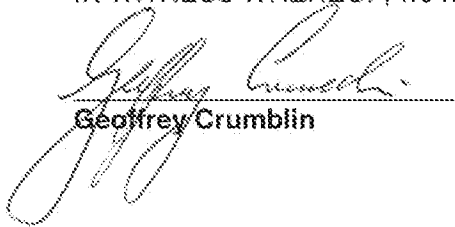
UPON SAID CONSIDERATION, Inventor hereby covenants and agrees with Assignee that Inventor has not and will not execute any writing or do any act whatsoever conflicting with these presents, and that Inventor will, at any time upon request, without further or additional consideration, but at the expense 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.

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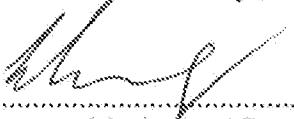
IN WITNESS WHEREOF, we have hereunto set our hands on the date indicated below.

  
Geoffrey Crumblin

10 DEC 2013  
Date Signed

AM Gilverly  
Witness  
Name: ADRIENNE MCGILVERLY

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

  
Signature of Authorised Person

A. CARIDGE  
Name of Authorised Person

**DIRECTOR**  
Office held

Date: 12 December 2013



**CONFIRMATION OF ASSIGNMENT  
Inventor to ResMed Limited**

WHEREAS, I, **Philip James Jenkinson**, an inventor or joint inventor (hereinafter "Inventor") have made certain new and useful inventions relating to **A CONNECTOR FOR A RESPIRATORY MASK AND A RESPIRATORY MASK**, (hereinafter "Inventive-Subject matter") which is described in and for which application has been made as follows:

- A Patent Application filed on 7 June 2000 in Australia and designated as Application No. PCT/AU00/00636.

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.

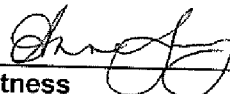
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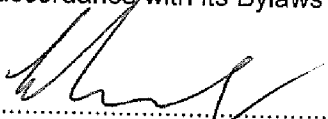
IN WITNESS WHEREOF, we have hereunto set our hands on the date indicated below.

  
Philip James Jenkinson

02/12/2013  
Date Signed

  
Witness  
Name: Anne Gray

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

  
Signature of Authorised Person

A. CLARIDGE  
Name of Authorised Person

**DIRECTOR**  
Office held

Date: 12 December 2013

**CONFIRMATION OF ASSIGNMENT  
Inventor to ResMed Limited**

WHEREAS, I, **Susan Robyn Lynch**, an inventor or joint inventor (hereinafter "inventor") have made certain new and useful inventions relating to **A CONNECTOR FOR A RESPIRATORY MASK AND A RESPIRATORY MASK**, (hereinafter "Inventive-Subject matter") which is described in and for which application has been made as follows:

- A Patent Application filed on 7 June 2000 in Australia and designated as Application No. PCT/AU00/00636.

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:

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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.

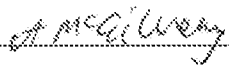
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**EFFECTIVE DATE: 7 JUNE 2000**


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

  
.....  
Susan Robyn Lynch

4<sup>th</sup> Dec 13  
Date Signed

  
.....  
Witness  
Name: ADRIENNE MCSILVERY

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

  
.....  
Signature of Authorised Person

A. CARIDGE  
.....  
Name of Authorised Person

**DIRECTOR**  
Office held

Date: 12 December 2013