07-12-2000

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TO THE ASSISTANT COMMISSIONER OF	<b>2011, DESET CHRS ON THE</b>
SIR: PLEASE RECORD THE ATTACHED G	
1. NAME OF CONVEYING PARTY(IES) (ASSIGNORS(S)): 1. Peter J.D. WICKHAM	2. Ian M. SMITH
3. Denis BULLOCK	4. Patrick J. McAULIFFE
5.	6.
7. ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACH	8. ED? □YES ⊠NO
of ==	
2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST: NAME: ResMed (R&D) Limited	
NAME. Neswed (NOD) Limited	
ADDRESS: 97 Waterloo Road, North Ryde, New South Wales 2 <sup>-</sup>	13, Australia 09 - 59 8 053
ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? ☐YES ☒NO  3. NATURE OF CONVEYANCE (DOCUMENT):	
(Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one	
document)	
	REST <b>EXEC. DATE: 1</b> ) January 13, 2000 2) December 23, 1999
CHANGE OF NAME VERIFIED TRANSLATION	3) December 23, 1999
SECURITY MERGER OTHER:	4) January 17, 2000
EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (NOTE: IF DATES ON DECLARATION AND	
ASSIGNMENT DIFFER SEE ATTY!) 1) January 13, 2000; 2) December 23, 1999; 3) December 23, 1999; 4) January 17, 2000	
4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL S A. PAT. APP. NO.(S) M# 12 INVENTOR	SHEET(S) attached?
series code/serial no if not in item 1	if not in item 1
New Appln. 270917	A AND DEPONDED
<ol><li>Name &amp; Address of Party to Whom Correspondence Concerning Document Should be Mailed:</li></ol>	6. NUMBER INVOLVED: APPLNS <u>1</u> + PATS <u>0</u> = TOTAL <u>0</u>
Pillsbury Madison & Sutro LLP	7. AMOUNT OF FEE ENCLOSED: (Code 581)
Intellectual Property Group	ABOVE TOTAL x \$40 = \$40
1100 New York Avenue, NW Ninth Floor	
Washington, DC 20005-3918	
5.5ATTY DKT:	8. IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE
PMS 270917 P65US1	INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: 03-3975 UNDER ORDER NO 74066 270917
MATTER NO. CLIENT REF.	dup. sheet not required CLIENT NO. MATTER NO.
9. STATEMENT AND SIGNATURE.	
To the best of my knowledge and belief, the foregoing informa	tion is true and correct and any attached copy is a true copy of
the original document.	40 Tetal comband for a similar to the
, , )	10. Total number of pages <u>including</u> this cover sheet, attachments and document 4
July 17	(do not file dup. Cover sheet)
Signature/	
Attorney: Glenn J. Perry Reg. No. 28458	Date: June 21, 2000
Atty/Sec: GJP/MLM TEL: (202) 861-3070	FAX: (202) 822-0944

FILE WITH PTO RETURN RECEIPT (PAT-103A)

man a man

## ASSIGNMENT

WHEREAS, we, Peter John Deacon WICKHAM, Ian Malcolm SMITH, Denis BULLOCK and Patrick John McAULIFFE, whose post office addresses are shown below, have made a certain new and useful invention for which application has been made for Letters Patent of the United States, which application may be identified in the United States Patent Office as Application Serial No 09/370,920, filed on August 6, 1999, for CONTROL MEMBER FOR A VALVE AND METHOD FOR DETERMINING FLUID FLOW RATE THROUGH A VALVE ("Invention"); and

WHEREAS, we are the assignors of partial rights in and to that part of the Invention invented in the period commencing 1 April, 1999, which shall be referred to as the "Inventive Subject-matter" in this Assignment; and

WHEREAS, ResMed (R&D) Limited ACN 087 053 969 an Australian company (hereinafter ResMed R&D), whose post office address is 97 Waterloo Road, North Ryde, New South Wales 2113, AUSTRALIA is desirous of acquiring the entire right, title and interest in and to said Inventive Subject-matter, said application, or any continuation, division, renewal, or substitute thereof, and the Letters Patent, or any reissue or re-examination thereof, to be obtained therefor:

NOW THEREFORE, for and in consideration of the sum of Ten Dollars Australian (A\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we have sold, assigned, and set over and by these presents do hereby sell, assign and set over unto the said ResMed R&D, and ResMed R&D's legal representatives, successors and assigns, the entire right, title and interest in and to said Inventive Subject-matter, said application or any continuation, division, renewal or substitute thereof, international and foreign and regional applications corresponding thereto, and the Letters Patent, both foreign and domestic, that may or shall issue thereon, or any reissue or re-examination thereof, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above-mentioned ResMed R&D, consistent with the terms of this Assignment.

UPON SAID CONSIDERATION, we hereby covenant and agree with ResMed R&D that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will, at any time upon request, without further or additional consideration, but at the expense of ResMed R&D, execute such additional assignments and other writings and do such additional acts as ResMed R&D may deem necessary or desirable to perfect ResMed R&D's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, renewal, reissued or extended Letters Patent of the United States, or of any and all

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PATENT

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foreign countries, on said Inventive Subject-matter, and in enforcing any rights or choses 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 both parties.

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals on the date

indicated below.

Hancer 13 13 1999

**Peter John Deacon WICKHAM** 

Residence Address: 20 Hampden Road, Five Dock,

New South Wales, 2046

**AUSTRALIA** 

December, 23, 1999

**Ian Malcom SMITH** 

Residence Address: 21 Western Crescent, Westleigh, New South Wales, 2120

**AUSTRALIA** 

December, 23, 1999

Denis BULLOCK

Residence Address:

2 Eulo Parade,

Rvde.

New South Wales, 2112

**AUSTRALIA** 

-<del>December</del>, <u>(7</u>, 1999

JANUARY

Patrick John McAULIFFE

Residence Address:

302 Pennant Hills Road,

Carlingford,

New South Wales, 2118

AUSTRALIA

3/12 MARGARET STREET

STRATHFIELD

NEW SOUTH WALES

2135 AUSTRALIA.

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**PATENT** 

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The common seal of RESMED (R&D) Limited. is hereby affixed in accordance with its Memorandum and

Articles of Association

Signature of Authorised Person

Name of Authorised Person

K. SCHINDHELM

Office held



Signature of Authorised Person

Name of Authorised Person

Office held

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