PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David John BASSIN	07/03/2002

RECEIVING PARTY DATA

Name:	RESMED (R&D) LIMITED
Street Address:	ABN 42 087 053 969
Internal Address:	1 Elizabeth Macarthur Drive, Bella Vista
City:	New South Wales
State/Country:	AUSTRALIA
Postal Code:	2153

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11287746

CORRESPONDENCE DATA

Fax Number: (212)684-3999

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2126843900

Email: spiperno@grr.com

Correspondent Name: Michael I. Rackman

Address Line 1: Gottlieb Rackman & Reisman, PC
Address Line 2: 270 MADISON AVENUE, 8TH FLOOR
Address Line 4: NEW YORK, NEW YORK 10016-0601

ATTORNEY DOCKET NUMBER: 3869/022US3

NAME OF SUBMITTER: Michael I. Rackman

Total Attachments: 2

source=3869-022 US Assignment-Bassin#page1.tif source=3869-022 US Assignment-Bassin#page2.tif

PATENT

REEL: 023587 FRAME: 0534

OF \$40.00 11207746

501028661

ASSIGNMENT

WHEREAS, I, David John Bassin whose postal address is shown below, have made a certain new and useful Invention relating to VENTILATOR PATIENT SYNCHRONISATION, 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. US 10/153,343, filed on May 22, 2002 for VENTILATOR PATIENT SYNCHRONISATION; and

WHEREAS, I now own the partial rights, title and interest therein, which shall be referred to as the "Inventive Subject-matter" in this Assignment; and

WHEREAS, ResMed (R&D) Limited ABN 42 087 053 969 an Australian company (hereinafter ResMed R&D), whose postal address is 97 Waterloo Road, North Ryde, New South Wales 2113, AUSTRALIA, is desirous of acquiring the partial rights, title and interest of David John Bassin 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 Australian (A\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I 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 I 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, I hereby covenant and agree with ResMed R&D that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I 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 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

REEL: 023587 FRAME: 0535

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.

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

David John Bassin Residence Address: 52 Dolphin Street, Coogee

New South Wales, 2034 **AUSTRALIA**

For and on behalf of RESMED (R&D) LIMITED Date Signed

By: Klaus Schundkeh

Title: Mirecter

Date: 3 July 2002

REEL: 023587 FRAME: 0536

RECORDED: 12/01/2009