

Form PTO-1595 (Rev. 03-11)  
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United States Patent and Trademark Office

### RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies):**  
Qestra Camille Mulqueeny  
  
Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**  
Name: ResMed Limited  
Internal Address: \_\_\_\_\_  
Street Address: \_\_\_\_\_  
  
1 Elizabeth Macarthur Drive  
  
City: Bella Vista  
State: New South Wales  
Country: Australia Zip: 2153  
Additional name(s) & address(es) attached?  Yes  No

**3. Nature of conveyance/Execution Date(s):**  
Execution Date(s): November 25, 2011  
 Assignment  Merger  Change of Name  
 Security Agreement  Joint Research Agreement  
 Government Interest Assignment  
 Executive Order 9424, Confirmatory License  
 Other \_\_\_\_\_

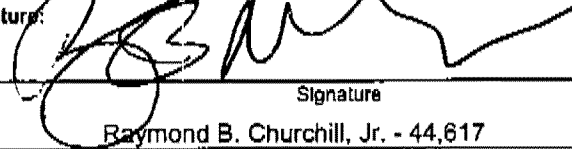
**4. Application or patent number(s):**  
A. Patent Application No.(s)  
13/819,037  
  
Additional numbers attached?  Yes  No

This document is being filed together with a new application.  
B. Patent No.(s)  
  
 Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**  
Name: Raymond B. Churchill, Jr.  
LERNER, DAVID, LITTENBERG,  
KRUMHOLZ & MENTLIK, LLP  
Internal Address: Atty. Dkt.: RESMED 3.3-026 (308)  
Street Address: 600 South Avenue West  
  
City: Westfield  
State: NJ Zip: 07090  
Phone Number: 908-654-5000  
Fax Number: 908-654-7866  
Email Address: mchurchill@ldlkm.com

**6. Total number of applications and patents involved:** 1  
  
**7. Total fee (37 CFR 1.21(h) & 3.41)** \$ 40.00  
  
 Authorized to be charged to deposit account  
 Enclosed  
 None required (government interest not affecting title)

**8. Payment Information**  
Deposit Account Number 12-1095  
Authorized User Name Raymond B. Churchill,

**9. Signature:**  
  
Signature \_\_\_\_\_ Date June 20, 2013  
Raymond B. Churchill, Jr. - 44,617  
Name of Person Signing \_\_\_\_\_  
Total number of pages including cover sheet, attachments, and documents:  

CH \$40.00 121095 13819037

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

WHEREAS, I, Qestra Camille MULQUEENY have made a certain new and useful invention relating to ADAPTIVE CYCLING FOR RESPIRATORY TREATMENT APPARATUS, for which application has been made under the Patent Cooperation Treaty (PCT) which application may be identified as International Patent Application No. PCT/AU2011/001093, filed on 25 August 2011, titled ADAPTIVE CYCLING FOR RESPIRATORY TREATMENT APPARATUS ; and

WHEREAS, I have agreed to transfer to ResMed the partial right, title and interest in and to the Invention which we may own (herein referred to as the "Inventive Subject-Matter"); and

WHEREAS, ResMed Limited, ABN 30 003 765 142 an Australian company (herein referred to as ResMed), 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, said application, or any national and regional applications corresponding thereto, any continuation or divisional application, renewal, or substitute thereof, and any Letters Patent, and any reissue or re-examination thereof, to be obtained anywhere in the world 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, I hereby confirm that we have sold, assigned, and set over and by these presents do hereby sell, assign and set over unto the said ResMed, and ResMed's legal representatives, successors and assigns, the entire right, title and interest in and to said Inventive Subject-Matter, said application, or any national and regional applications corresponding thereto, any continuation or divisional application, renewal, or substitute thereof, and any Letters Patent, and any reissue or re-examination thereof, to be obtained anywhere in the world, and I do hereby authorize and request the respective U.S. Commissioner of Patents and Foreign Commissioner of Patents to issue said Letters Patent and any reissue or re-examination thereof to be obtained anywhere in the world to the above-mentioned ResMed, consistent with the terms of this Assignment.

UPON SAID CONSIDERATION, I hereby covenant and agree with ResMed 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, execute such additional assignments and other writings and do such additional acts as ResMed may deem necessary or desirable to perfect ResMed's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, continuation or divisional applications, renewal, reissued or extended Letters Patent anywhere in the world, 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.

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

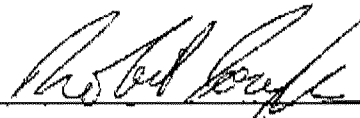
  
Qestra Camille MULQUEENY

25/11/11  
Date Signed

  
Witness

Name: JABERNALO

For and on behalf of  
RESMED LIMITED

By:   
\_\_\_\_\_

Title: Director  
\_\_\_\_\_

Date: 28th November 2011  
\_\_\_\_\_