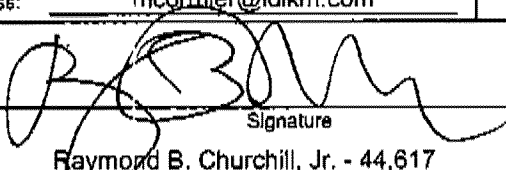


Form PTO-1595 (Rev. 03-11)  
OMB No. 0651-0027 (exp. 03/31/2015)

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

<b>RECORDATION FORM COVER SHEET</b> <b>PATENTS ONLY</b> <b>700508096</b>	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
<b>1. Name of conveying party(ies):</b> Kieran Conway (10/03/2012), Conor Heneghan (10/03/2012) and Michael Wren (10/03/2012)  Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>2. Name and address of receiving party(ies)</b> Name: <u>BiancaMed Limited</u> Internal Address: _____ Street Address: _____ NexusUCD Blocks 9 & 10 Belfield Office Park Clonskeagh City: <u>Dublin</u> State: _____ Country: <u>Ireland</u> Zip: <u>4</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>3. Nature of conveyance/Execution Date(s):</b> Execution Date(s): <u>In parenthesis</u> <input type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name <input type="checkbox"/> Security Agreement <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 8424, Confirmatory License <input checked="" type="checkbox"/> Other <u>Corrected assignment reel/frame number execution dates have been updated per PTO request</u>	
<b>4. Application or patent number(s):</b> A. Patent Application No.(s) <u>13/945,371</u>  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> This document is being filed together with a new application. B. Patent No.(s)  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>5. Name and address to whom correspondence concerning document should be mailed:</b> Name: <u>Raymond B. Churchill, Jr.</u> <u>LERNER, DAVID, LITTENBERG,</u> <u>KRUMHOLZ &amp; MENTLIK, LLP</u>  Internal Address: <u>Atty. Dkt.: RST 3.0-009</u> Street Address: <u>600 South Avenue West</u>  City: <u>Westfield</u> State: <u>NJ</u> Zip: <u>07090</u> Phone Number: <u>908-654-5000</u> Fax Number: <u>908-654-7866</u> Email Address: <u>mcormier@ldlkm.com</u>	<b>6. Total number of applications and patents involved:</b> <span style="border: 1px solid black; padding: 2px 10px;">1</span>  <b>7. Total fee (37 CFR 1.21(h) &amp; 3.41)</b> \$ <u>40.00</u>  <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title)
<b>8. Payment Information</b>  Deposit Account Number <u>12-1095</u> Authorized User Name <u>Raymond B. Churchill,</u>	
<b>9. Signature:</b> <div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="text-align: center;">             Signature  <u>Raymond B. Churchill, Jr. - 44,617</u>            Name of Person Signing         </div> <div style="text-align: right;"> <u>July 23, 2013</u>            Date         </div> </div> <div style="text-align: right; margin-top: 10px;">           Total number of pages including cover sheet, attachments, and documents: <span style="border: 1px solid black; padding: 2px 10px;">6</span> </div>	

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O:RAYMOND B. CHURCHILL, JR. COMPANY:LERNER, DAVID, LITTENBERG, KRUMHOLZ

07/23/2013 20:03 FAX 9086547866

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+ USPTO ASSIGNMENT 002/004

Form PTO-1595 (Rev. 03-11)  
OMB No. 0651-0027 (exp. 03/31/2015)07/23/2013  
700508096U.S. DEPARTMENT OF COMMERCE  
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):

Kieran Conway (10/3/12), Conor Heneghan  
(10/3/12) and Michael Wren (10/3/12)Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance/Execution Date(s):

Execution Date(s):

- ☒ Assignment ☐ Merger ☐ Change of Name  
☐ Security Agreement ☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other

## 2. Name and address of receiving party(ies)

Name: BiancaMed Limited

Internal Address: \_\_\_\_\_

Street Address: \_\_\_\_\_

NexusUCD  
Blocks 9 & 10  
Belfield Office Park  
ClonskeaghCity: Dublin

State: \_\_\_\_\_

Country: Ireland Zip: 4Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application or patent number(s):

A. Patent Application No.(s)

13/945,371

☐ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address to whom correspondence concerning document should be mailed:

Name: Raymond B. Churchill, Jr.  
LERNER, DAVID, LITTENBERG,  
KRUMHOLZ & MENTLIK, LLPInternal Address: Atty. Dkt. RST 3.0-009Street Address: 600 South Avenue WestCity: WestfieldState: NJ Zip: 07090Phone Number: 908-654-5000Fax Number: 908-654-7866Email Address: meamler@ldlkm.com6. Total number of applications and patents involved: 17. 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 12-1096Authorized User Name Raymond B. Churchill,

## 9. Signature:



Signature

July 23, 2013

Date

Raymond B. Churchill, Jr. - 44,617

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 3

PATENT

**CONFIRMATION OF ASSIGNMENT**  
**Inventors to BiancaMed Limited**

WHEREAS, we, Kieran CONWAY, Conor HENEGHAN and Michael WREN have made a certain new and useful invention relating to RANGE GATED RADIO FREQUENCY PHYSIOLOGY SENSOR, for which application has been made for Letters Patent of the United States and which application may be identified in the United States Patent Office as Patent Application Serial No. 61/673,774, filed on July 20, 2012, titled RANGE GATED RADIO FREQUENCY PHYSIOLOGY SENSOR; and

WHEREAS, we now own the partial right, title and interest in and to the invention which shall be referred to as the "Inventive Subject-Matter" in this Assignment; and

WHEREAS, BiancaMed Limited, a subsidiary of ResMed Inc (hereinafter BiancaMed), whose postal address is NexusUCD, Block 9 & 10, Belfield Office Park, Dublin 4, Ireland, is desirous of acquiring the entire right, title and interest in and to said Inventive Subject-Matter, said application, or any continuation, or divisional application, renewal, or substitute thereof, any international and foreign and regional applications corresponding thereto and the Letters Patent, or any reissue or re-examination thereof, to be obtained therefor:

NOW THEREFORE, for 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 BiancaMed's legal representatives, successors and assigns, the entire right, title and interest in and to said Inventive Subject-Matter, said application or any continuation, or divisional application, 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 BiancaMed hereby accepts them, and we do hereby authorize and request the U.S Commissioner of Patents and Foreign Commissioner of Patents to issue said Letters Patent to the above-mentioned BiancaMed, consistent with the terms of this Assignment.

UPON SAID CONSIDERATION, we hereby covenant and agree with BiancaMed that we have not and 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 BiancaMed, execute such additional assignments and other writings and do such additional acts as BiancaMed may deem necessary or desirable to perfect BiancaMed's or its 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 foreign 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.

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

3/10/2012 *Kieran Conway*  
Kieran CONWAY  
*Kieran Conway*

3-10-2012  
 Date Signed

*[Signature]*  
 Witness

Name: JOHN RAITTOW

*[Signature]*  
Conor HENEGHAN

3rd Oct 2012  
 Date Signed

*[Signature]*  
 Witness

Name: Vol. BOEDANIL

*[Signature]*  
Michael WREN

3-10-12  
 Date Signed

*[Signature]*  
 Witness

Name: JOHN RAITTOW

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

*[Signature]*  
 Signature of Authorised Person

CONOR HAWKER  
 Name of Authorised Person

Office held MANAGING Director

Date: 6/10/12