

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>David Robert Kempes</td> <td>04/10/2013</td> </tr> <tr> <td>Simon Boulton</td> <td>04/26/2013</td> </tr> <tr> <td>Jonathan Mark Church</td> <td>04/17/2013</td> </tr> </tbody> </table>		Name	Execution Date	David Robert Kempes	04/10/2013	Simon Boulton	04/26/2013	Jonathan Mark Church	04/17/2013		
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<table border="1"> <tr> <td>Name:</td> <td>Fisher & Paykel Healthcare Limited</td> </tr> <tr> <td>Street Address:</td> <td>15 Maurice Paykel Place</td> </tr> <tr> <td>City:</td> <td>East Tamaki, Auckland</td> </tr> <tr> <td>State/Country:</td> <td>NEW ZEALAND</td> </tr> <tr> <td>Postal Code:</td> <td>2013</td> </tr> </table>		Name:	Fisher & Paykel Healthcare Limited	Street Address:	15 Maurice Paykel Place	City:	East Tamaki, Auckland	State/Country:	NEW ZEALAND	Postal Code:	2013
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
Fax Number: 9497609502 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Email: efilng@knobbe.com Correspondent Name: Knobbe, Martens, Olson & Bear, LLP Address Line 1: 2040 Main Street Address Line 2: 14th Floor Address Line 4: Irvine, CALIFORNIA 92614											
ATTORNEY DOCKET NUMBER:	FPHCR.186NP										
NAME OF SUBMITTER:	Robert J. Roby										
Signature:	/Robert J. Roby/										
Date:	05/06/2013										

OP \$40.00 13820018

Total Attachments: 4

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ASSIGNMENT

WHEREAS, David Robert Kemps, residing at Auckland, NZ, Simon Boulton, residing at Auckland, NZ, Jonathan Mark Church, residing at Manukau, NZ, (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental design or discoveries related to BREATH INDICATOR (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States has been prepared for filing (identified above) with the United States Patent and Trademark Office (hereinafter the "Application");

AND WHEREAS, Fisher & Paykel Healthcare Limited, with its principal place of business at 15 Maurice Paykel Place, East Tamaki, Auckland 2013, New Zealand (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all provisional applications relating thereto (including but not limited to U.S. Provisional Application No(s). 61/379989, filed September 3, 2010 (respectively if plural applications)), and all nonprovisional applications claiming priority thereto, including, all divisions, continuations, continuations-in-part, reissues, and reexaminations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto, sign all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

Application No.: 13/820018
Filing Date: February 28, 2013

Docket Number: FPHCR.186NP
Page 2 of 4

Legal Name of inventor: David Robert Kemps

Inventor Signature: DRKemp Date: 10th April 2013

Witnessed by: Sharon Wright

Witness Name (printed): SHARON ANN WRIGHT

Application No.: 13/820018
Filing Date: February 28, 2013

Docket Number: FPHCR.186NP
Page 3 of 4

Legal Name of inventor: Simon Boulton

Inventor Signature: _____

S. Boulton

Date: _____

26th April 2013

Witnessed by: _____

Sharon Wrigley

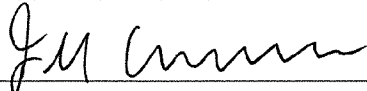
Witness Name (printed): _____

SHARON ANN WRIGHT

Application No.: 13/820018
Filing Date: February 28, 2013

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Page 4 of 4

Legal Name of inventor: Jonathan Mark Church

Inventor Signature:  Date: 17th April 2013

Witnessed by: Sharon Wright

Witness Name (printed): SHARON ANN WRIGHT

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