

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT4379923

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ALICIA JERRAM HUNTER EVANS	03/15/2017
CALLUM JAMES THOMAS SPENCE	03/22/2017
CRAIG KARL WHITE	03/22/2017
GERALDINE FRANCES KEOGH	03/22/2017
MATTHEW JON PAYTON	03/15/2017
LAURENCE GULLIVER	03/22/2017
MILANJOT SINGH ASSI	04/05/2017
SAMANTHA DALE OLDFIELD	03/15/2017
LAITH ADEEB HERMEZ	03/15/2017
RECEIVING PARTY DATA	
Name:	FISHER & PAYKEL HEALTHCARE LIMITED
Street Address:	15 MAURICE PAYKEL PLACE, EAST TAMAKI
City:	AUCKLAND
State/Country:	NEW ZEALAND
Postal Code:	2013
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15508703
CORRESPONDENCE DATA	
Fax Number:	(949)760-9502
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	9497600404
Email:	efiling@knobbe.com
Correspondent Name:	KNOBBE MARTENS OLSON & BEAR LLP
Address Line 1:	2040 MAIN STREET, 14TH FLOOR
Address Line 4:	IRVINE, CALIFORNIA 92614
ATTORNEY DOCKET NUMBER:	FPHCR.481NP
NAME OF SUBMITTER:	JAROM KESLER

SIGNATURE:	/Jarom Kesler/
DATE SIGNED:	04/21/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 11 source=[Signed] Combined Declaration and Assignment - FPHCR.481NP#page1.tif source=[Signed] Combined Declaration and Assignment - FPHCR.481NP#page2.tif source=[Signed] Combined Declaration and Assignment - FPHCR.481NP#page3.tif source=[Signed] Combined Declaration and Assignment - FPHCR.481NP#page4.tif source=[Signed] Combined Declaration and Assignment - FPHCR.481NP#page5.tif source=[Signed] Combined Declaration and Assignment - FPHCR.481NP#page6.tif source=[Signed] Combined Declaration and Assignment - FPHCR.481NP#page7.tif source=[Signed] Combined Declaration and Assignment - FPHCR.481NP#page8.tif source=[Signed] Combined Declaration and Assignment - FPHCR.481NP#page9.tif source=[Signed] Combined Declaration and Assignment - FPHCR.481NP#page10.tif source=[Signed] Combined Declaration and Assignment - FPHCR.481NP#page11.tif	

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: FPHCR.481NP

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Title: EXHALED GAS MEASUREMENT COMPENSATION DURING HIGH FLOW RESPIRATORY THERAPY

Inventors: Alicia Jerram Hunter EVANS; Callum James Thomas SPENCE; Craig Karl WHITE; Geraldine Frances KEOGH; Matthew Jon PAYTON; Laurence GULLIVER; Milanjot Singh ASSI; Samantha Dale OLDFIED; Laith Adeeb HERMEZ

Declaration

This Declaration is directed to the application identified above that:

Was filed **March 3, 2017** as U.S. or International Application No. **15/508703** and incorporating any amendments made thereto prior to the signature date of this Declaration.

As a named inventor, I declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

Assignment from Inventors

WHEREAS, **above-identified inventors** (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental designs, or discoveries, and hereby assign or are under an obligation to assign to the below identified Assignee the above-titled application (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States (identified above) has been prepared for filing 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 of which receipt 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 Patent Properties filed or issued upon the Application and the Work; where "Patent Properties" include, but are not limited to:

all provisional applications relating thereto (including but not limited to U.S. Provisional Application No(s). **62/046052**, filed **September 4, 2014** (respectively if plural applications));

all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the present Application, including, all divisions, continuations, continuations-in-part, and reissues, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof; and

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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.

ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all aforementioned Patent Properties, and 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 Patent Property relating to the Application and the Work or any improvements made thereto, sign/execute all lawful papers, authorize the filing of and 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.

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

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Docket No.: FPHCR.481NP

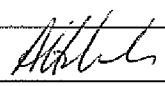
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Title: EXHALED GAS MEASUREMENT COMPENSATION DURING HIGH FLOW RESPIRATORY THERAPY

Inventors: Alicia Jerram Hunter EVANS; Callum James Thomas SPENCE; Craig Karl WHITE; Geraldine Frances KEOGH; Matthew Jon PAYTON; Laurence GULLIVER; Milanjot Singh ASSI; Samantha Dale OLDFIED; Laith Adeeb HERMEZ

Legal Name of inventor: Alicia Jerram Hunter EVANS

Signature:  Date: 15 Mar 2017

Witnessed by: 

Witness Name (printed): Angela Hitchcock

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

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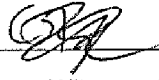
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Inventors: Alicia Jerram Hunter EVANS; Callum James Thomas SPENCE; Craig Karl WHITE; Geraldine Frances KEOGH; Matthew Jon PAYTON; Laurence GULLIVER; Milanjot Singh ASSI; Samantha Dale OLDFIED; Laith Adeeb HERMEZ

Legal Name of inventor: Callum James Thomas SPENCE

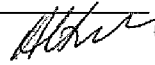
Signature: _____



Date: _____

22 Mar 17

Witnessed by: _____



Witness Name (printed): _____

Angela Hitchcock

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Legal Name of inventor: Craig Karl WHITE

Signature:  Date: 22 Mar 2017
Witnessed by: 
Witness Name (printed): Angela Hitchcock

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Legal Name of inventor: Geraldine Frances KEOGH

Signature:

Geraldine K

Date:

22 MARCH 2017

Witnessed by:

AWL

Witness Name (printed):

Angela Hitchcock

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

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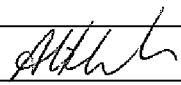
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Legal Name of inventor: Matthew Jon PAYTON

Signature:  Date: 15 MARCH 2017
Witnessed by: 
Witness Name (printed): Angela Hitchcock

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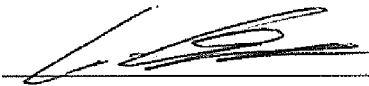
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Inventors: Alicia Jerram Hunter EVANS; Callum James Thomas SPENCE; Craig Karl WHITE; Geraldine Frances KEOGH; Matthew Jon PAYTON; Laurence GULLIVER; Milanjot Singh ASSI; Samantha Dale OLDFIED; Laith Adeeb HERMEZ

Legal Name of inventor: Laurence GULLIVER

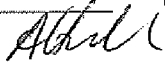
Signature: _____



Date: _____

22/MAR/2017

Witnessed by: _____



Witness Name (printed): _____

Angela Hitchcock

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Legal Name of inventor: Milanjot Singh ASSI

Signature: *Milanjot* Date: 5 APR 2016 ²⁰¹⁷ *MA* _{19 APR 20}

Witnessed by: *B. Gregory*

Witness Name (printed): BENCE GREGORY

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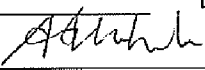
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Legal Name of inventor: Samantha Dale OLDFIELD

Signature:  Date: 15-MAR-2017

Witnessed by: 

Witness Name (printed): Angela Hitchcock

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Legal Name of inventor: Laith Adeeb HERMEZ

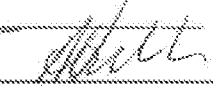
Signature: _____



Date: _____

15-Nov-2017

Witnessed by: _____



Witness Name (printed): _____

Angela Hitchcock

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