507324151 06/08/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7371075

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WEN DONG HUANG	05/28/2015
ARVIN SAN JOSE GARDIOLA	05/28/2015
MATTHEW ROGER STEPHENSON	05/28/2015
TOONG LIM	05/28/2015
BRUCE MICHAEL WALLS	06/08/2015
JEREMY OWEN YOUNG	05/28/2015

RECEIVING PARTY DATA

Name:	FISHER & PAYKEL HEALTHCARE LIMITED
Street Address:	15 MAURICE PAYKEL PLACE
Internal Address:	EAST TAMAKI
City:	AUCKLAND
State/Country:	NEW ZEALAND
Postal Code:	2013

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29864585

CORRESPONDENCE DATA

Fax Number: (949)760-9502

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.

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.507DD4	
NAME OF SUBMITTER:	CURTISS C. DOSIER	
SIGNATURE:	/Curtiss C. Dosier/	
DATE SIGNED:	06/08/2022	

PATENT 507324151 REEL: 060133 FRAME: 0055

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 8

source=2022-05-25 Signed Declaration Assignment - FPHCR.507DD4#page1.tif source=2022-05-25 Signed Declaration Assignment - FPHCR.507DD4#page2.tif source=2022-05-25 Signed Declaration Assignment - FPHCR.507DD4#page3.tif source=2022-05-25 Signed Declaration Assignment - FPHCR.507DD4#page4.tif source=2022-05-25 Signed Declaration Assignment - FPHCR.507DD4#page5.tif source=2022-05-25 Signed Declaration Assignment - FPHCR.507DD4#page6.tif source=2022-05-25 Signed Declaration Assignment - FPHCR.507DD4#page7.tif

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

Application Data Sheet filed previously or concurrently

Docket No.: FPHCR.507DA Page 1 of 8

Title: BREATHING APPARATUS AND PORTIONS OF A BREATHING APPARATUS

Inventors: Wen Dong Huang; Arvin San Jose Gardiola; Matthew Roger Stephenson; Toong Lim; Bruce

Michael Walls; Jeremy Owen Young

Declaration

This Declaration is directed to the application identified above that:

Was filed **November 7**, **2014** as U.S. or International Application No. **29/508,627** 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;

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

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.

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

Application Data Sheet filed previously or concurrently

Docket No.: FPHCR.507DA Page 2 of 8

Title: BREATHING APPARATUS AND PORTIONS OF A BREATHING APPARATUS

Inventors: Wen Dong Huang; Arvin San Jose Gardiola; Matthew Roger Stephenson; Toong Lim; Bruce Michael Walls; Jeremy Owen Young

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.

Docket No.: FPHCR.507DA Page 3 of 8 Title: BREATHING APPARATUS AND PORTIONS OF A BREATHING APPARATUS Inventors: Wen Dong Huang; Arvin San Jose Gardiola; Matthew Roger Stephenson; Toong Lim; Bruce Michael Walls; Jeremy Owen Young Legal Name of inventor: Wen Dong Huang IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 28 day of 20 Signature:

Signature before a Notary is desirable but not required. When signed in presence of a Notary, please attach the appropriate notarial documentation.

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

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently

Docket No.: FPHCR.507DA	Page 4 of 8
Title: BREATHING APPARATUS AND PORTIONS OF A BREATHING APPARATUS	
Inventors: Wen Dong Huang; Arvin San Jose Gardiola; Matthew Roger Stephenson; Toong L Michael Walls; Jeremy Owen Young	.im; Bruce
Legal Name of inventor: Arvin San Jose Gardiola	
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 26 day of Way	
20_15_	
Signature:	
Signature before a Notary is desirable but not required. Whe presence of a Notary, please attach the appropriate notarial documents	en signed in ation.

Docket No.: FPHCR.507DA Page 5 of 8 Title: BREATHING APPARATUS AND PORTIONS OF A BREATHING APPARATUS Inventors: Wen Dong Huang; Arvin San Jose Gardiola; Matthew Roger Stephenson; Toong Lim; Bruce Michael Walls; Jeremy Owen Young Legal Name of inventor: Matthew Roger Stephenson IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 28 day of 2016. Signature:

Signature before a Notary is desirable but not required. When signed in presence of a Notary, please attach the appropriate notarial documentation.

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

Application Data Sheet filed previously or concurrently Docket No.: FPHCR.507DA Page 6 of 8 Title: BREATHING APPARATUS AND PORTIONS OF A BREATHING APPARATUS Inventors: Wen Dong Huang; Arvin San Jose Gardiola; Matthew Roger Stephenson; Toong Lim; Bruce Michael Walls; Jeremy Owen Young Legal Name of inventor: Toong Lim IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 28 day of 2015. Signature:

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

Signature before a Notary is desirable but not required. When signed in presence of a Notary, please attach the appropriate notarial documentation.

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently

Docket No.: FPHCR.507DA Page 7 of 8

Title: BREATHING APPARATUS AND PORTIONS OF A BREATHING APPARATUS

Inventors: Wen Dong Huang; Arvin San Jose Gardiola; Matthew Roger Stephenson; Toong Lim; Bruce Michael Walls; Jeremy Owen Young

Legal Name of inventor: Bruce Michael Walls

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this

And Andrew Apparatus

And Apparatus

Andrew Apparatu

Signature: Smaloblus

Signature before a Notary is desirable but not required. When signed in presence of a Notary, please attach the appropriate notarial documentation.

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

Application Data Sheet filed previously or concurrently

Docket No.: FPHCR.507DA	Page 8 of 8
Title: BREATHING APPARATUS AND PORTIONS OF A BREATHING APPARATUS	
Inventors: Wen Dong Huang; Arvin San Jose Gardiola; Matthew Roger Stephenson; Toong L Michael Walls; Jeremy Owen Young	.im; Bruce
I and Maria of the state of the	S. C.
Legal Name of inventor: Jeremy Owen Young IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 28 day of May	
2015.	i
Signature:	

Signature before a Notary is desirable but not required. When signed in presence of a Notary, please attach the appropriate notarial documentation.

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PATENT REEL: 060133 FRAME: 0064

RECORDED: 06/08/2022