# 505854235 01/08/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5901172

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DANIEL JOHN SMITH	06/28/2017
ANTONY JAMES NEWLAND	06/28/2017
PO-YEN LIU	06/27/2017
STEFAN LEO VAN WORKUM	08/26/2017
IVAN CHIH-FAN TENG	06/28/2017

#### **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:	16070516

# **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.

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**Email:** efiling@knobbe.com

Correspondent Name: KNOBBE, MARTENS, OLSON & BEAR, LLP

Address Line 1: 2040 MAIN STREET, 14TH FLOOR

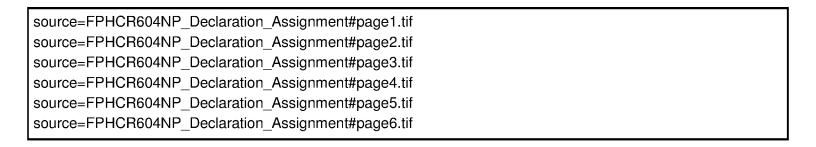
Address Line 4: IRVINE, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER:	FPHCR.604NP
NAME OF SUBMITTER:	XIAOYAN WANG
SIGNATURE:	/Xiaoyan Wang/
DATE SIGNED:	01/08/2020

**Total Attachments: 6** 

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#### DEED OF ASSIGNMENT OF PATENT RIGHTS

#### **PARTIES**

- 1. Daniel John SMITH, a citizen of New Zealand, a resident of New Zealand,
- 2. Anthony James NEWLAND, a citizen of New Zealand, a resident of New Zealand,
- 3. Po-Yen LIU, a citizen of Taiwan and New Zealand, a resident of New Zealand,
- 4. Stefan Leo VAN WORKUM, a citizen of Netherlands and New Zealand, a resident of Netherlands,
- 5. Ivan Chih-Fan TENG, a citizen of New Zealand, a resident of New Zealand. (together: The Assignor)
- 6. Fisher & Paykel Healthcare Limited, a New Zealand company, of 15 Maurice Paykel Place, East Tamaki, Auckland 2013, New Zealand (Assignee)

#### INTRODUCTION

- 1. The Assignor has agreed to assign the Patent Rights to the Assignee upon the terms set out in this deed.
- The Assignor has agreed to make a declaration for the purposes of any US national stage application under 35 U.S.C.

#### AGREED THAT:

#### 1. DEFINITIONS

1.1. In this deed (including the Introduction), unless the context requires otherwise:

Effective Date means the date that this deed is last signed.

Encumbrance means any lien, mortgage, charge, encumbrance, security interest or other similar interest.

Patent Application means international patent application no. PCT/NZ2017/050003 having an international filing date of 16 January 2017.

Patent Rights means all rights in, to and deriving from the Patent Application, including:

- (a) the rights to apply for, and obtain grant of, patents (or similar forms of protection such as utility models, innovation patents and design patents) relating thereto in all countries or regions of the world, including the rights:
  - (i) to make national/regional phase patent applications under the Patent Cooperation Treaty; and
  - (ii) to claim priority for any such application under any international convention or agreement from any application for patents (or similar forms of protection such as utility models, innovation patents and design patents), whether filed before, upon or after the Effective Date, including all divisions, continuations, continuations-in-part, reissues and re-examinations thereof, and including any provisional or nonprovisional applications and any utility models, innovation patents and design patents; and
- (b) the rights conferred by any protection derived from any applications referred to in (a) above or consequent grants from such applications including all Rights of Action.

Rights of Action means any rights (whether in the name of the Assignor or Assignee) to bring or defend any claim or proceedings in relation to the Patent Rights, including any such rights which may have accrued before the signing of this deed.

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# **COVENANTS**

- 1.2. Assignment. With effect on and from the Effective Date and in consideration of the payment by the Assignee of the sum of \$1 as included in the employment salary paid by the Assignee to the Assignor in accordance with the terms of employment between the Assignor and the Assignee, and other good and valuable consideration (the receipt and sufficiency of which the Assignor acknowledges), the Assignor assigns to the Assignee all of the Assignor's right, title and interest in and to the Patent Rights.
- 1.3. Further Assurances. Upon request and at the Assignee's cost, the Assignor will execute all documents and perform any other acts that may be necessary or desirable to:
  - (a) record, perfect or confirm the Assignee's ownership of the Patent Rights; and
  - (b) otherwise give effect to the intent of this deed.

#### 2. DECLARATION

- 3.1. This Declaration is directed to any U.S. national stage application under 35 U.S.C. § 371 of the Patent Application identified above, and any divisions, continuations, continuations-in-part, reissues and reexaminations thereof, and is made under Regulations 4.17(iv) and 51bis.1(a)(iv)) of the Patent Cooperation Treaty for the purposes of the designation of the United States of America.
- 3.2. As a named inventor, I declare that:
  - (a) The above-identified Patent Application was made or authorized to be made by me.
  - (b) I believe that I am the original inventor or an original joint inventor of a claimed invention in the Patent Application.
  - (c) 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.
  - (d) I have reviewed and understand the contents of the above-identified Patent Application.
  - (e) I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

# 3. WARRANTIES

- 3.1. Assignor's Warranties. The Assignor warrants that:
  - (a) the Assignor has the legal right and authority, and has taken all necessary actions, to enter into and perform its obligations under this deed; and
  - (b) to the best of the Assignor's knowledge, the Patent Rights are assigned to the Assignee free from any Encumbrances.

#### 4. GENERAL

4.1. Law and Jurisdiction. This deed is governed by, and construed in accordance with, the laws of New Zealand. Each party irrevocably and unconditionally submits to the exclusive jurisdiction of the New Zealand courts in connection with this deed.

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# SIGNATURES

SIGNED AS A DEED by Daniel John SMITH, in the presence of:	
	Signature Dio Sout
	Name 28 Jule 2012
	Date John John Jan
MUNUMENS	
Witness Signature	
MARTINE MURLERS	
Witness Name PERSONAL ARSI STRAT	
Witness Occupation 15 MANGUCE MUCHAUS EAST TRANSCLAMACL AUGUSTUS Witness Address	
SIGNED AS A DEED by Anthony James NEWLAND in the presence of:	quulard
	Signature
	ANTONY NEWLAND
	28 TUNE 17
	Date
Mullers	
Witness Signature	
MARTINA MIVELLERS	
Witness Name	
PERSONAL ASSISTANT	
Witness Occupation 15 MM/ACE PM46L PACE, CAST TAMAKI, ACKLANS	
Witness Address	

SIGNED AS A DEED by Po-Yen LIU in the presence of:	Signature  Po-Yen Lin Name
	<u>2777/1/E2017</u> Date
MUMUMON Witness Signature	
Witness Name	
VERSONAL ASSISTANT Witness Occupation VS MAJRICE PANCELPLACE EAST TANARY, AUCKLANIS. Witness Address	
SIGNED AS A DEED by Stefan Leo VAN WORKUM in the presence of:	
	Signature
	Name
	Date
Witness Signature	
Witness Name	
Witness Occupation	
Witness Address	

# NENT OF STREET, Same Aun Name and Without Characters William Addition SIGNED AS A DEED by Status Law VAN WORKEN to the processor of Agriculture Nume 26-846-2517 en in the second of the second

# SIGNED AS A DEED by Ivan Chih-Fan TENG in the presence of:

Z., Signatur	in They	
T2-	AN TENG	
Name		
28 Date	June 2017	

Witness Signature
MARTINA MUELLERA Witness Name PERSONAL ASSISTAN Witness Occupation
IS MADRICE FORKER PLACE,
ENST THOMPSEL MARIE AND

SIGNED AS A DEED for and on behalf of Fisher & Paykel Healthcare Limited in the

presence of:

Witness Address

Jon Harwood, General Manager IP

Witness Signature

Witness Occupation
US 1 STFN
US MAUNICE MIKE AS
ENST TAMAN ACCULA
Witness Address