## 504699104 12/21/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4745826

Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DANIEL MASSE	12/15/2017
ALI SHAJII	12/15/2017
MICHAEL MCBRIEN	12/18/2017

#### **RECEIVING PARTY DATA**

Name:	EDWARDS LIMITED	
Street Address:	INNOVATION DRIVE	
City:	BURGESS HILL, WEST SUSSEX	
State/Country:	UNITED KINGDOM	
Postal Code:	RH15 9TW	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15738474

#### **CORRESPONDENCE DATA**

**Fax Number:** (612)334-3312

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:6123343222Email:cnelson@wck.com

Correspondent Name: THEODORE M. MAGEE

Address Line 1:900 SECOND AVENUE S., SUITE 1400Address Line 4:MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	M14B120 (E223.0084US1)	
NAME OF SUBMITTER:	MITTER: CHRISTINE N. NELSON	
SIGNATURE:	/Christine N. Nelson/	
DATE SIGNED:	12/21/2017	

**Total Attachments: 2** 

source=Assignment#page1.tif source=Assignment#page2.tif

PATENT 504699104 REEL: 044458 FRAME: 0133

### **ASSIGNMENT**

WHEREAS, I/We, Daniel Masse, a citizen of the United States of America, residing at 20 Patricia Street, Windham, New Hampshire NH03087, USA; Ali Shajii, a citizen of the United States of America, residing at 165 Boston Post Road, Weston, Massachusettes, MA02493, USA; Michael McBrien, a citizen of the United States of America, residing at 165 Farmstead Lane, Glastonbury, CT06033, USA; have invented certain new and useful improvements in DEVICE AND METHOD FOR CONTROLLING A PHASE TRANSITION OF A FLUID BETWEEN LIQUID AND VAPOUR STATES for which I/We have made application for Letters Patent of the United States on even dates herewith and claims priority from International Application No. PCT/GB2016/051482, filed 23 May 2016, which application claims priority from United Kingdom Application No. GB 1511012.5 filed 23 June 2015 and.

WHEREAS, Edwards Limited, an English Company of Innovation Drive, Burgess Hill, West Sussex, RH15 9TW, United Kingdom, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me/us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I/WE, the said Daniel Masse, Ali Shajii and Michael McBrien have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Edwards Limited, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the invention, the said improvements, and the said application, all applications derived therefrom and all continuing prosecution applications, conversions, divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent or Inventor's Certificates which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent or Inventor's Certificates which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I/We hereby authorize and request 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 Letters Patent for said improvements to the said Edwards Limited, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

I/WE HEREBY covenant that I/We have full right to convey the entire interest herein assigned, and that I/WE have not executed, and will not execute, any agreement in conflict herewith.

PATENT REEL: 044458 FRAME: 0134

Dkt. No. M14B120US Page 2 of 2

AND I/WE HEREBY further covenant and agree that I/We will communicate to the said Edwards Limited, its successors, legal representatives and assigns, any facts known to me/us respecting said invention and said improvements, and testify in any legal proceeding, sign all lawful papers, execute all continuing prosecution, divisional, continuing, reexamination and reissue applications, make all rightful oaths, and generally do everything possible to aid the said Edwards Limited, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said inventions and improvements in all countries.

Date	Assignor	Witnessed By:
DD/Month/YYY	Y Daniel Masse	At: 15/12/2017.  Marianne Purvis  AX 6111 Street Woburn MA 01801
)5/12/2 DD/Month/YYY	O   7 Y Ali Shajii	At: 15/12/2017 Marianne Purvis AX GILL Street, webwama 0/80/
18/12/2017 DD/Month/YYY	Michael McBrien	Maur Lugard  At: 18/12/2017  Marie Thongpac  300 Boston Schentific hay mar/boro, MASING

PATENT REEL: 044458 FRAME: 0135

RECORDED: 12/21/2017