

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
KEVIN J. O'SULLIVAN	05/18/2017
LEONARD W. O'SULLIVAN	05/18/2017
COLUM DUNNE	07/30/2017
BARRY LINNANE	08/18/2017
DEIRDRE MCGRATH	08/11/2017
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15383657
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<b>NAME OF SUBMITTER:</b>	JESSICA F. WINCHESTER
<b>SIGNATURE:</b>	/Jessica F. Winchester/
<b>DATE SIGNED:</b>	09/01/2017
<b>Total Attachments: 2</b>	
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# COMBINED DECLARATION & ASSIGNMENT

Attorney Docket No.:  
00115-0004-00000

Page 1 of 2

Client Ref. No.: P11861US00

Title: POSITIVE EXHALATION PRESSURE  
DEVICE

## ASSIGNMENT

WHEREAS, I, Kevin J. O'SULLIVAN, Leonard W. O'SULLIVAN, Colum DUNNE, Barry LINNANE, and Deirdre McGRATH, have invented certain new and useful improvements as described in U.S. patent application, entitled **POSITIVE EXHALATION PRESSURE DEVICE**, the application having been executed on even date herewith, and/or being identified in the United States Patent and Trademark Office ("USPTO") by Application No. 15/383,657, filed December 19, 2016 ("Invention"); and

WHEREAS, **University of Limerick**, a Corporation of Ireland, and having an address of Plassey Technological Park, Limerick, Ireland (together with its successors and assigns, the "Assignee"), seeks to memorialize its ownership of the entire right, title and interest in and to the Invention;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I transfer to Assignee my entire right, title, and interest in and to the Invention, including all inventions disclosed or claimed in the above-identified patent application, any corresponding domestic applications (e.g., provisional, non-provisional, divisional, continuation, continuation-in-part, reexamination, and/or reissue patent), any corresponding foreign applications, all patents issuing thereon, or other patent applications based off or claiming priority to the above-identified patent application, and all rights and benefits under any applicable treaty or convention. I authorize the USPTO (or foreign equivalent thereof) to issue any patent (or similar legal protection) to the Assignee.

I hereby authorize the Assignee (or its designee) to apply for patent (or similar legal protection) in its own name if desired, in any and all countries.

I represent to the Assignee that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I agree when requested, without additional consideration, but at the expense of the Assignee, to provide additional reasonable assistance necessary to memorialize this assignment, to execute all oaths, declarations, assignments, powers of attorney and other papers necessary to perfect and vest title to the rights assigned herein to the Assignee; and will render all assistance in filing, obtaining, maintaining, and enforcing any patent (or similar legal protection) on the Invention in any and all countries.

## DECLARATION

I have reviewed and understand the contents of the above-identified patent application including the claims, and I believe I am an original or an original joint inventor of a claimed invention in the above-identified patent application. The above-identified patent application was made or authorized to be made by me. I am aware of and acknowledge my duty to disclose to the USPTO all information known to me to be material to patentability of the claims in the above-identified patent application. I acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

**COMBINED DECLARATION  
& ASSIGNMENT**

Attorney Docket No.:  
00115-0004-00000

Page 2 of 2

Client Ref. No.: P11861US00

Title: POSITIVE EXHALATION PRESSURE  
DEVICE



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Date 18/5/17



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