PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5371257

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KIRK ANTHONY SHIBLEY	10/21/2014
FRANK BONADIO	05/20/2014
TREVOR VAUGH	05/20/2014
SHANE JOSEPH MACNALLY	05/20/2014
LUCY DOLORES HALPIN	05/20/2014
STEPHEN WILLIAMS	05/20/2014

RECEIVING PARTY DATA

Name:	ATROPOS LIMITED	
Street Address:	UNIT 4, SUNNYBANK CENTRE, BRAY	
City:	COUNTY WICKLOW	
State/Country:	IRELAND	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16206408

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 08203-0088-05000 NAME OF SUBMITTER: ANDREW P. RITTER /Andrew P. Ritter/ **SIGNATURE: DATE SIGNED:** 02/12/2019

Total Attachments: 3

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PATENT REEL: 048305 FRAME: 0409

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PATENT REEL: 048305 FRAME: 0410

COMBINED DECLARATION & ASSIGNMENT

Attorney Docket No.: 08203-0088-00000

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Client Ref. No.: ATRO93/C/US

Title: A PNEUMOPERITONEUM

DEVICE

ASSIGNMENT

WHEREAS, I, Kirk Anthony SHIBLEY, Frank BONADIO, Trevor VAUGH, Shane Joseph MACNALLY, Lucy Dolores HALPIN, and Stephen WILLIAMS, have invented certain new and useful improvements as described in U.S. patent application, entitled A PNEUMOPERITONEUM 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. 14/251,362, filed April 11, 2014 (Invention"); and

WHEREAS, ATROPOS LIMITED, a Corporation of Ireland, and having an address of Unit 4, Sunnybank Centre, Bray, County Wicklow, 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, including any improvements thereof, any corresponding domestic applications (e.g., provisional, non-provisional, divisional, continuation, continuation-in-part, reexamination, and/or reissue), any corresponding foreign applications, all patents issuing thereon, or other patent application 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 authorize the Assignee to insert in this instrument the filing date and application number of the application when ascertained. 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

PATENT REEL: 048305 FRAME: 0411

COMBINED DECLARATION & ASSIGNMENT

Attorney Docket No.: 08203-0088-00000

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Client Ref. No.: ATRO93/C/US

Title: A PNEUMOPERITONEUM DEVICE

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.

Kirk Anthony SHIBLEY 2125 Carriage Lane Wayzata, MN 55391 Frank BONADIO
2 Martello Tentace
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Date 20/5/14

Date

Trevor VALIGH

Garbally

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Shane Joseph MACNALLY
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Date <u>20/5/14</u>

Lucy Dolores HALPIN

17 Ballyroan Cresent, Rathfarnam

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Stephen WILLIAMS

42 Newtownpark Avenue, Blackrock

County Dublin

Ireland

Date 20 MAY 2014

Date 20MAY 2014

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COMBINED DECLARATION & ASSIGNMENT

Attorney Docket No.: 08203-0088-00000

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Client Rel No.: ATRO93/C/US

Title: A PNEUMOPERITONEUM DEVICE

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Kirk Anthony SHIBLEY 2125 Carriage Lane Wayzata, MN 55391

Frank BONADIO 2 Martello Terrace Bray, County Wicklow Ireland

Date 2/ October 2014

Date_

Trevor VAUGH Garbally Birr, County Offaly Ireland

Shane Joseph MACNALLY 51 Church Drive, Edengate Delgany, County Wicklow Ireland

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Lucy Dolores HALPIN 17 Ballyroan Cresent, Rathfarnam Dublin 14 Ireland

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RECORDED: 02/12/2019