#### 503499607 09/28/2015 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3546232

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYAN	ICE:	ASSIGNMENT		
CONVEYING PARTY DA	ТА			
		Name	Execution Date	
JOHN BUTLER			03/04/2015	
DEREK WILLIAM YOUN	G		09/17/2015	
AOIBHEANN GILL			08/13/2015	
ALAN REID			04/28/2015	
FRANK BONADIO			08/12/2015	
RECEIVING PARTY DA	ТА			
Name:	ATRO	POS LIMITED		
Street Address:	UNIT 4	UNIT 4, SUNNYBANK CENTRE		
City:	BRAY, COUNTY WICKLOW			
State/Country:	IRELAI	ND		
Property Type Application Number:		Number 14634159	_	
		14004100		
·				
CORRESPONDENCE D	ΑΤΑ			
	ΑΤΑ	(202)450-5538		
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i>	e sent to	o the e-mail address first; if that is ur		
CORRESPONDENCE D. Fax Number: <i>Correspondence will be</i>	e sent to			
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i>	e sent to	o the e-mail address first; if that is un d; if that is unsuccessful, it will be se		
CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email: Correspondent Name:	e sent to	<i>the e-mail address first; if that is und; if that is unsuccessful, it will be se</i> 2028083560		
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1:	e sent to	<i>b the e-mail address first; if that is un</i> <i>d; if that is unsuccessful, it will be se</i> 2028083560 tyho@bookoffmcandrews.com THOMAS Y. HO 2401 PENNSYLVANIA AVENUE, NW		
CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	e sent to	b the e-mail address first; if that is un d; if that is unsuccessful, it will be se 2028083560 tyho@bookoffmcandrews.com THOMAS Y. HO 2401 PENNSYLVANIA AVENUE, NW SUITE 450		
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1:	e sent to	<i>b the e-mail address first; if that is un</i> <i>d; if that is unsuccessful, it will be se</i> 2028083560 tyho@bookoffmcandrews.com THOMAS Y. HO 2401 PENNSYLVANIA AVENUE, NW		
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	e sent to provideo	b the e-mail address first; if that is un d; if that is unsuccessful, it will be se 2028083560 tyho@bookoffmcandrews.com THOMAS Y. HO 2401 PENNSYLVANIA AVENUE, NW SUITE 450 WASHINGTON, D.C. 20037		
CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	e sent to provideo	b the e-mail address first; if that is un d; if that is unsuccessful, it will be se 2028083560 tyho@bookoffmcandrews.com THOMAS Y. HO 2401 PENNSYLVANIA AVENUE, NW SUITE 450 WASHINGTON, D.C. 20037		
CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	e sent to provideo	b the e-mail address first; if that is un d; if that is unsuccessful, it will be se 2028083560 tyho@bookoffmcandrews.com THOMAS Y. HO 2401 PENNSYLVANIA AVENUE, NW SUITE 450 WASHINGTON, D.C. 20037 08203-0005-08000		

source=2015-09-23 Executed Combined Declaration and Assignment 00080158#page3.tif source=2015-09-23 Executed Combined Declaration and Assignment 00080158#page4.tif source=2015-09-23 Executed Combined Declaration and Assignment 00080158#page5.tif

> PATENT REEL: 036674 FRAME: 0154

A	1	
Attorney Docket No.:	Donat	. 6 3
08203-0005-08000	Page 1 o	012

Client Ref. No.: ATRO18/C/USD4

Title: RETRACTOR

#### **ASSIGNMENT**

WHEREAS, I, John BUTLER, Derek William YOUNG, Aoibheann GILL, Alan REID, and Frank BONADIO, have invented certain new and useful improvements as described in a U.S. patent application, entitled **RETRACTOR**, 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. 14/634,159, filed February 27, 2015 (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 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

> PATENT REEL: 036674 FRAME: 0155

Attorney Docket No.: 08203-0005-08000 Page 2 of 2

Client Ref. No.: ATRO18/C/USD4

#### Title: RETRACTOR

declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

John BUTLER The Green, Keel, Achill Island County Mayo Ireland

Date 4-3-15

Derek William YOUNG 3 Cloister Way, Carysfort Avenue, Blackrock County Dublin Ireland

Date \_\_\_\_\_

Aoibheann GILL Rathcline, Lanesboro County Longford Ireland

Date

Frank BONADIO 2 Martello Terrace Bray, County Wicklow Ireland

Date 12-8-2015

Alan REID 7 Kincora Drive, Clontarf Dublin 3 Ireland

Date \_\_\_\_\_

Attorney Docket No.: 08203-0005-08000	Page 2 of 2				
Client Ref. No.: ATRO18/C/USD4					

Title: RETRACTOR

declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

John BUTLER The Green, Keel, Achill Island County Mayo Ireland

Date \_\_\_\_\_

Derek William YOUNG 3 Cloister Way, Carysfort Avenue, Blackrock County Dublin Ireland

Date \_\_\_\_\_

Alan REID

Aoibheann GILL Rathcline, Lanesboro County Longford Ireland

Date \_\_\_\_\_

7 Kincora Drive, Clontarf Dublin 3 Ireland

Date 28 04 15

Frank BONADIO 2 Martello Terrace Bray, County Wicklow Ireland

Date \_\_\_\_\_

Attorney Docket No.: 08203-0005-08000	Page 2 of 2
Client Rof. No.: ATRO18	/C/USD4

Title: RETRACTOR

declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

John BUTLER The Green, Keel, Achill Island County Mayo Ireland

Derek William YOUNG 3 Cloister Way, Carysfort Avenue, Blackrock County Dublin Ireland

Date \_\_\_\_\_

Date 17-9-201

Aoibheann GILL Rathcline, Lanesboro County Longford Ireland

Date \_\_\_\_\_

Alan REID 7 Kincora Drive, Clontarf Dublin 3 Ireland

Date

Frank BONADIO 2 Martello Terrace Bray, County Wicklow Ireland

Date\_\_\_\_\_

# COMBINED DECLARATION Attorney Docket No.: Page 2 of 2 & ASSIGNMENT Client Raf. No.: ATRO18/C/USD4 Title: RETRACTOR

declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

John BUTLER The Green, Keel, Achill Island County Mayo Ireland

Derek William YOUNG 3 Cloister Way, Carysfort Avenue, Blackrock County Dublin Ireland

Date\_\_\_\_\_

Date\_\_\_\_\_

Solbheam

Aoibheann GILL Rathcline, Lanesboro County Longford Ireland

Date 13 August 2015.

Alan REID 7 Kincora Drive, Clontarf Dublin 3 Ireland

Date \_\_\_\_\_

Frank BONADIO 2 Martello Terrace Bray, County Wicklow Ireland

Date\_\_\_\_\_