504862342 04/10/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4909081

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KEVIN MINNOCK	08/29/2013
EDDIE MCHUGH	08/29/2013

RECEIVING PARTY DATA

Name:	CAMERON INTERNATIONAL CORPORATION	
Street Address:	3505 W. SAM HOUSTON PARKWAY N.	
City:	HOUSTON	
State/Country:	TEXAS	
Postal Code:	77043	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15696072

CORRESPONDENCE DATA

Fax Number: (281)970-4503

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: 2819704545

Email: swanson@fyiplaw.com, docket@fyiplaw.com, olivo@fyiplaw.com,

howell@fyiplaw.com

Correspondent Name: CAMERON INTERNATIONAL CORPORATION

Address Line 1: P.O. BOX 1212

Address Line 2: ATTN: PATENT SERVICES
Address Line 4: HOUSTON, TEXAS 77251-1212

ATTORNEY DOCKET NUMBER:	SUR-032061CON1_CMRN0219-2	
NAME OF SUBMITTER:	TAIT R. SWANSON	
SIGNATURE:	/Tait R. Swanson, Reg. No. 48226/	
DATE SIGNED:	04/10/2018	

Total Attachments: 3

source=SUR032061USON2_CMRN0219-2_Assignment_10APR2018#page1.tif source=SUR032061USON2_CMRN0219-2_Assignment_10APR2018#page2.tif source=SUR032061USON2_CMRN0219-2_Assignment_10APR2018#page3.tif

PATENT 504862342 REEL: 045499 FRAME: 0149

PATENT: Assignment SUR-032061 US

ASSIGNMENT

For valuable and sufficient consideration from **Cameron International Corporation** (hereinafter referred to as "Assignee"), having its principal place of business at 1333 West Loop South, Suite 1700, Houston, Texas 77027, receipt of such consideration being hereby acknowledged, we,

Kevin Minnock of Longford, Ireland Eddie McHugh of Co Longford, Ireland

hereby sell and assign and convey unto Assignee, its successors and assigns, our entire right, title and interest in and to the invention(s) made and conceived by us as described in the application(s) identified below:

Country	Application Number	Filing Date	Title
US	14/023,413	9/10/2013	Fluid Injection System
wo	PCT/US2014/047898	7/23/2014	Fluid Injection System
US	15/182,540	6/14/2016	Fluid Injection System

and to all other patent applications now or hereafter filed in the United States and countries foreign to the United States (including divisional, continuation, reexamination, and reissue applications, and legal equivalents thereof) based upon the invention(s), and in and to the patent or patents granted thereon or issued therefrom, including reissues or the like thereof, if any, to the full end of the term or terms for which the patent or patents may be granted or issued.

We authorize and request that any attorney associated with **PTO Customer No. 64833** may insert additional information identifying the above application(s) after execution of this agreement.

We agree that any patent applications of any countries foreign to the United States which may be filed under any applicable international treaties and/or conventions based upon the invention(s) shall be filed in the name of Assignee with the right to claim priority to any earlier filed applications based upon the invention(s).

We hereby further agree that we shall, upon demand of Assignee, its successors or assigns, and without further consideration to us, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to be a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by us.

We hereby further agree and authorize the Commissioner of Patents and Trademarks of the United States and all other appropriate government officials for applicable countries foreign to the United States to issue any and all above-identified patents to Assignee.

INVENTOR 1				
Signature: Kevin Minnock	Date: 29/08/3-913			
Witnessed by: Allow Signature Athory Murphy Printed Name of Witness	Date: <u> </u>			
Witnessed by: Signature Signature	Date: 29/08/2013			
SEAN FAY Printed Name of Witness				
SECTION BELOW IS FOR USE ONLY IF SIGN	ING IN PRESENCE OF A NOTARY			
	Date:			
Kevin Minnock				
STATE OF ss.				
Vinnock , to me personally known as the inc	before me personally came the above-named Kevin before me personally came the above-named Kevin dividual who executed the foregoing assignment, who of his/her own free will for the purposes therein set forth.			
Seal				
(Notary Public)				

--:

PATENT: Assignment SUR-032061 US

INVENTOR 2	. 1			
Signature: Eddie McHugh	15 Hugs	Date:	29th Aug	2013
Witnessed by: Stgmature	· · · · · · · · · · · · · · · · · · ·	Date:	29/08/20	11/3
Printed Name of Witness	***************************************			
Witnessed by: Lold 14 c. Signature	H	Date: 2	4/8/13.	
Rosent Mc Query Printed Name of Witness	MANAGEMENT WAS A STATE OF THE S			
SECTION BELOW IS FOR US	E ONLY IF SIGNING	IN PRESENCE C	F A NOTARY	00000000000000000000000000000000000000
(abd3303333333333333333333333333333333333	100000000000000000000000000000000000000	00000000bb0000000000000000000000000000	200000000000000000000000000000000000000	000000000000000000000000000000000000000
Eddie McHugh	Da	ate:	PPROPROCEDOROGOCOCOCOCICXXXXXXXXXXXXXXXXXXXXXXXXXXXX	
STATE OF				
COUNTY OF	SS.			
This day of McHugh, to me personally kno acknowledged to me that he/she e)	own as the individ	ual who execute	ed the foregoing a	assignment, who
Seal	эпоноопнополополополопология жижих			•
(Notary Public)				

Page 3 of 3

PATENT REEL: 045499 FRAME: 0152