

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Edmund Peter McHugh</td> <td>02/01/2012</td> </tr> <tr> <td>Kevin Peter Minnock</td> <td>02/01/2012</td> </tr> <tr> <td>David Francis Anthony Quin</td> <td>02/01/2012</td> </tr> </tbody> </table>		Name	Execution Date	Edmund Peter McHugh	02/01/2012	Kevin Peter Minnock	02/01/2012	David Francis Anthony Quin	02/01/2012
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Edmund Peter McHugh	02/01/2012								
Kevin Peter Minnock	02/01/2012								
David Francis Anthony Quin	02/01/2012								
RECEIVING PARTY DATA									
Name:	Cameron International Corporation								
Street Address:	1333 West Loop South, Suite 1700								
City:	Houston								
State/Country:	TEXAS								
Postal Code:	77027								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13365212</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13365212				
Property Type	Number								
Application Number:	13365212								
CORRESPONDENCE DATA									
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Phone:	713-939-2343								
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Address Line 1:	P.O. Box 1212								
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Address Line 4:	Houston, TEXAS 77251-1212								
ATTORNEY DOCKET NUMBER:	OTE-031545 (CMRN:0174)								
NAME OF SUBMITTER:	Tait R. Swanson								
<p>Total Attachments: 4</p> <p>source=OTE-031545 (CMRN0174) Assignment - fully executed#page1.tif</p> <p>source=OTE-031545 (CMRN0174) Assignment - fully executed#page2.tif</p> <p>source=OTE-031545 (CMRN0174) Assignment - fully executed#page3.tif</p> <p>source=OTE-031545 (CMRN0174) Assignment - fully executed#page4.tif</p>									

CH \$40.00 13365212

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, I/we,

Edmund Peter McHugh of **Co Longford, Ireland**
Kevin Peter Minnock of **Co Longford, Ireland**
David Francis Anthony Quin of **Limerick, Ireland**

hereby sell and assign and convey unto Assignee, its successors and assigns, my/our entire right, title and interest:

(1) in and to an invention entitled "**SYSTEM FOR CONTROLLING TEMPERATURE OF SUBSEA EQUIPMENT**" for which I/we have executed a PCT Patent Application and/or United States Patent Application on even date herewith or filed on February 2, 2012, which received Application No(s). 13/365,212, and, if applicable, which claims the benefit of United States Provisional Application No(s). _____ filed on _____;

(2) in and to an invention entitled " _____ " for which I/we previously filed United States Provisional Application No(s). _____ on _____; and

(3) in and to said PCT Patent Application, United States Patent Application and/or United States Provisional Application(s) and in 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 said invention, 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 said patent or patents may be granted or issued.

I/we authorize and request that any attorney associated with **PTO Customer No. 64833** may insert additional information identifying said PCT Patent Application, United States Patent Application and/or United States Provisional Application(s) after execution of this agreement.

I/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 said invention(s) shall be filed in the name of Assignee with the right to claim priority to any earlier filed applications based upon said invention(s).

I/we hereby further agree that I/we shall, upon demand of Assignee, its successors or assigns, and without further consideration to me/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 me/us.

I/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:

1st February, 2012

Edmund Peter McHugh
Edmund Peter McHugh

Witnessed by: [Signature]
Signature

Date: 1st February 2012

GRAHAM TOIT
Printed Name of Witness

Witnessed by: [Signature]
Signature

Date: 1/2/2012

FINIAN MC CARTHY
Printed Name of Witness

INVENTOR 2:

1st February, 2012

Kevin Peter Minnock
Kevin Peter Minnock

Witnessed by: Fingam Evans
Signature

Date: 01/02/12

Fingam Evans,
Printed Name of Witness

Witnessed by: [Signature]
Signature

Date: 01/2/12

GRAMM TAITT
Printed Name of Witness

INVENTOR 3:

1ST FEBRUARY, 2012

David Quin
David Francis Anthony Quin

Witnessed by: [Signature]
Signature

Date: 1/2/2012

Printed Name of Witness

Witnessed by: Finian McCarthy
Signature

Date: 1/2/2012

FINIAN MC CARTHY
Printed Name of Witness