

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3742874

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
EDWARD C GAUDE	02/11/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CAMERON INTERNATIONAL CORPORATION
<b>Street Address:</b>	1333 WEST LOOP SOUTH
<b>Internal Address:</b>	SUITE 1700
<b>City:</b>	HOUSTON
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	77027
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14946326
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Email:</b>	patents@chamberlainlaw.com
<b>Correspondent Name:</b>	CHAMBERLAIN, HRDLICKA
<b>Address Line 1:</b>	1200 SMITH STREET, 14TH FLOOR
<b>Address Line 4:</b>	HOUSTON, TEXAS 77002
<b>ATTORNEY DOCKET NUMBER:</b>	111078-033300US
<b>NAME OF SUBMITTER:</b>	JACINTA L. BENDER
<b>SIGNATURE:</b>	/Jacinta L. Bender/
<b>DATE SIGNED:</b>	02/17/2016
<b>Total Attachments: 3</b>	
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## ASSIGNMENT

For good and valuable consideration given to me by Cameron International Corporation, and any other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, Edward C. Gaude (“ASSIGNOR”), having jointly or solely made an invention in “Closed-Loop Solenoid System” (“INVENTION”), while in the employ or hire either as an employee or consultant of Cameron International Corporation, a Corporation organized and existing under the laws of the State of Texas, doing business at 1333 West Loop South, Suite 1700, Houston, Texas, 77027 (“ASSIGNEE”), do hereby assign, sell, and convey to ASSIGNEE, its successors, and assigns, ASSIGNOR’s entire right, title, and interest throughout the world in and to:

1. Said INVENTION in “Blowout Preventer Including Shear Body;”
2. United States of America utility patent application on said INVENTION entitled, “**Closed-Loop Solenoid System,**” filed as:<sup>1</sup>  
U.S. Patent Application No. 14/946,326 on November 19, 2015  
Attorney’s Reference No. 111078-033300US
3. All applications for patent or like protection on the INVENTION that have now been or may in the future be made anywhere in the world, including any continuation, continuation-in-part, and any other utility applications;
4. All patents and like protection that have now been or may in the future be granted on the INVENTION anywhere in the world;
5. All substitutions, divisions, continuations, continuations-in-part, renewals, reissues, extensions, and the like of the applications and patents and like grants, including without limitation, those obtained or permissible under past, present, and future laws and statutes;
6. All rights of action on account of past, present, and future unauthorized use of the INVENTION and for infringement of the patents and like protection anywhere in the world;

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<sup>1</sup> ASSIGNOR further authorizes the handling attorneys to insert the serial number and filing date of the patent application identified by the listed file number as soon as it is known as well as to attach and update a schedule of any further application serial numbers or patent numbers related to the INVENTION as they become known.

7. The right in ASSIGNEE to file in its name applications for patents and like protection for the INVENTION in any country or countries in the world;  
and
8. All rights of priority associated with the INVENTION, applications, patents, and like protection anywhere in the world.

ASSIGNOR covenants that ASSIGNOR, its heirs, legal representatives, assigns, administrators, and executors will, at the expense of ASSIGNEE, its successors, and assigns, execute all papers and perform such other acts as may be reasonably necessary to give ASSIGNEE, its successors, and assigns, the full benefit of this Assignment. Further, ASSIGNOR warrants that the INVENTION is not encumbered by another assignment or obligation of assignment to a third-party and that ASSIGNOR has the full ability and authority to assign and encumber the INVENTION.

ASSIGNOR: Edward C. Gaude  
Name: Edward C. Gaude

Date: 11 FEB 2016

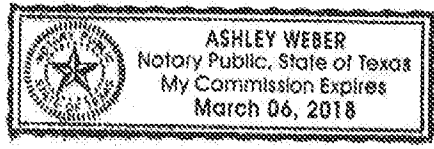
THE STATE OF: TEXAS  
COUNTY OF: Harris

Before me, the undersigned authority, on this day personally appeared Edward C. Gaude, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office, this the 11th day of February, 2015.

Ashley Weber  
Notary Public in and for the State of Texas

My commission expires: 03/06/18



[SEAL]