PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Brian Caprera	12/28/2009

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

Property Type	Number	
Application Number:	12641388	

CORRESPONDENCE DATA

Fax Number: (713)238-8008

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: eskaggs@conleyrose.com

Correspondent Name: Collin A. Rose
Address Line 1: P.O. Box 3267

Address Line 4: Houston, TEXAS 77253-3267

ATTORNEY DOCKET NUMBER: 1600-18700

NAME OF SUBMITTER: Collin A. Rose

Total Attachments: 2

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PATENT REEL: 023776 FRAME: 0398 ICH \$40.00 1264

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ASSIGNMENT

IN CONSIDERATION OF TEN DOLLARS (\$10.00) cash in hand paid to me by CAMERON INTERNATIONAL CORPORATION, and other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, BRIAN CAPRERA, ("ASSIGNOR"), having made an invention in "A BI-DIRECTIONAL VALVE WITH CAVITY PRESSURE RELIEF" ("INVENTION"), while in the employ either as an employee or consultant of CAMERON INTERNATIONAL CORPORATION, a corporation organized and existing under the laws of the State of Delaware, doing business at 1333 West Loop South, Suite 1700, Houston, Texas 77027-9919 (sometimes hereinafter called "ASSIGNEE"), do hereby ASSIGN, SELL, and CONVEY to CAMERON INTERNATIONAL CORPORATION, its successors, and assigns, the entire right, title, and interest throughout the world in and to:

- 1. Said invention in "A BI-DIRECTIONAL VALVE WITH CAVITY PRESSURE RELIEF;"
- United States of America utility patent application on said invention, filed as U.S. Patent Application No. 12/641,388 on December 18, 2009 (Attorney's File No. 1600-18700) and entitled "A BI-DIRECTIONAL VALVE WITH CAVITY PRESSURE RELIEF;"
- 3. All applications for patent or like protection on the INVENTION that have now been or may in the future be made by me or my legal representatives, including any continuation, continuation-in-part and any other utility applications that may be based on the INVENTION, whether in the United States of America or any other place anywhere in the world;
- 4. All patents and like protection that have now been or may in the future be granted on the INVENTION to me or my legal representatives, whether in the United States of America or in any other country or place anywhere in the world;
- 5. All substitutions for and 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;
- 7. The right in ASSIGNEE to file in its name applications for patents and like protection for the INVENTION in any country or countries foreign to the United States; and

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8. All international rights of priority associated with the INVENTION, applications, patents, and like protection; and

I covenant that I, and my 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.

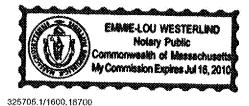
EXECUTED on the date indicated below, opposite my signature.

Date: 12-28-07	Brian Caprera			
THE STATE OF Missaehusetes §				
COUNTY OF Workson				

BEFORE ME, the undersigned authority, on this day personally appeared Brian Caprera, 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.

λ GIVEN UNDER MY E	IAND AND SEAL	OF OFFICE,	this the	28	day of
December					
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SEAL]		Notary Publ	ic in and for	•	
		the State of	MASSACH	useris	

My Commission Expires:



PATENT REEL: 023776 FRAME: 0400