

**IDENTIFICATION OF APPLICATION(S) AND/OR PATENT(S)  
FOR ASSIGNMENT (DOCUMENT) RECORDAL  
(37 C.F.R. § 3.21 and 37 C.F.R. § 3.31(a)(4))**

1. This assignment is for the following patent application and/or issued patent:

- a. National application: SN: 12/074,843, filed on March 7, 2008

**TOTAL NUMBER OF APPLICATIONS AND/OR PATENTS  
AND TOTAL FEE**

2. A. The total number of applications and/or patents identified in this cover sheet is: 1.

B. The total fee is (37 C.F.R. Section 1.21(h)):

$$1 \times \$40.00 = \$40.00$$

C. Payment of fee is made by:

Authorization is hereby made to charge the amount of \$40.00 to Deposit Account No. 19-0737.

Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.

**NAME OF PARTIES CONVEYING INTEREST  
(37 C.F.R. § 3.31(a)(1))**

3. The parties conveying interest are:

Donald R. Augenstein  
Herbert Estrada

**NAME AND ADDRESS OF PARTY(IES) RECEIVING INTEREST  
(37 C.F.R. § (a)(2))**

4. The rights are being conveyed to:

Cameron International Corporation  
P.O. Box 1212  
Houston, TX 77251

**DESCRIPTION OF INTEREST CONVEYED OR  
TRANSACTION RECORDED (37 C.F.R. § 3.31(a)(3))**

5. The accompanying document intends to accomplish an assignment.

CH \$40.00 190737 12074843

**NAME AND ADDRESS OF PARTY TO WHOM  
CORRESPONDENCE SHOULD BE MAILED (37 C.F.R. § 3.31 (a)(5))**

6. Please address correspondence to:

Name: Ansel M. Schwartz  
Address: Attorney at Law  
201 N. Craig Street  
Suite 304  
Pittsburgh, PA 15213  
Telephone No.: 412-621-9222

**DATE ASSIGNMENT (DOCUMENT) EXECUTED  
(37 C.F.R. § 3.31(a)(7))**

7. The attached assignment (document) was executed on July 29, 2008.

**LANGUAGE OF ASSIGNMENT (DOCUMENT) TO BE RECORDED**

8. The attached document is in the English language.

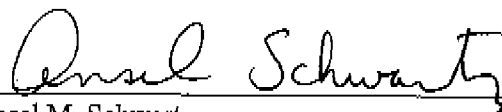
**ORIGINAL DOCUMENT OR TRUE COPY SUBMITTED**

9. Submitted herewith is the original document.

**STATEMENT (37 C.F.R. § 3.31(a)(9)) AND  
SIGNATURE (37 C.F.R. § 3.31(a)(10))**

10. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Date: 8/14/08

  
Ansel M. Schwartz  
Registration No. 30,587  
Attorney at Law  
201 N. Craig Street  
Suite 304  
Pittsburgh, PA 15213  
412-621-9222

**TOTAL NUMBER OF PAGES BEING SUBMITTED**

11. The total number of pages being submitted, **including documents** is: **5**.

**Practitioner's Docket No. CALDON-21*****PATENT***

For: U.S. Rights and Foreign Rights  
For: U.S. Application  
By: Inventors

**ASSIGNMENT OF INVENTION**

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

**ASSIGNORS:**

Gregor J. Brown  
81 Ayr Road, Prestwick  
Ayrshire  
Scotland, KA9 1TF  
United Kingdom  
Nationality: Britain

Donald R. Augenstein  
302 Shadowlawn Avenue  
Pittsburgh, PA 15216  
Nationality: United States

Herbert Estrada  
514 Epping Forest Road  
Annapolis, MD 21401  
Nationality: United States

hereby sell, assign and transfer to

**ASSIGNEE:**

Cameron International Corporation  
P.O. Box 1212  
Houston, TX 77251  
Nationality: United States

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

**Apparatus and Method for Operation in the Laminar, Transition, and Turbulent Flow Regimes**

and which is found in (37 C.F.R. § 3.21) U.S. application no. 12/074,843 filed on March 7, 2008 and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters

Assignment of Invention—Multiple Inventors—page 1 of 2

**PATENT**  
**REEL: 021393 FRAME: 0644**

Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal this \_\_\_\_\_ day of \_\_\_\_\_.

Date:

\_\_\_\_\_  
Signature of Gregor J. Brown

Date: 7/29/8

\_\_\_\_\_  
Signature of Donald R. Augenstein

Date: 7/29/08

\_\_\_\_\_  
Signature of Herbert Estrada