

08-06-1999



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THE UNITED STATES PATENT & TRADEMARK OFFICE

10511 U.S. PTO
09/363193
07/29/99

Assignments
Assistant Commissioner for Patents
Washington, D.C. 20231

ASSIGNMENT (DOCUMENT) COVER SHEET (37 CFR 3.31)

Attached please find an assignment (document) for recordal.

Identification Of Application(s) And/Or Patent(s) For Assignment (Document) Recordal
(37 CFR 3.21 and 37 CFR 3.31(a)(4))

1. This assignment is for the following patent application(s):

Serial No.:
Filed: (On even date herewith)
Applicant: Thomas M. Deaton
For: Axial Equalizing Valve
Executed: July 19, 1999

mm
7-29-99

Total Number Of Applications And/Or Patents And Total Fee
(37 CFR 3.31(a)(6))

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

B. The total fee is (37 CFR 1.21(h)):

1 x \$40.00 = \$ 40.00
Total number of applications
and/or patents

09/363,193

C. Payment of Fee is made by:

The Commissioner is hereby authorized to charge indicated fees to Deposit Account # 50-0887. The Commissioner is also authorized to charge additional fees to the account.

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8 & 1.10

I hereby certify that this document and its attachments are being sent on the date indicated below to the Assistant Commissioner for Patents, Washington, DC 20231 by:

- facsimile to number _____.
- first class mail.
- Express Mail: Post Office to Addressee No. EL 367 487 971 US.

Date July 19, 1999

Joanne Hyland
Joanne Hyland

08/05/1999 NTHAI1 00000137 500887 09363193
01 FC:581 40.00 CH

**Name Of Party(ies) Conveying Interest
(37 CFR 3.31(a)(1))**

3. The party(ies) conveying interest is (are):

Name 1: Thomas M. Deaton

**Name And Address Of Party(ies) Receiving
Interest (37 CFR 3.31(a)(2))**

4. The rights are being conveyed to:

Name: Camco International, Inc.
Address: 7030 Ardmore
Houston, TX 77054

**Description Of Interest Conveyed Or Transaction Recorded
(37 CFR 3.31(a)(3))**

5. The accompanying document intends to accomplish:

an assignment.

**Name And Address Of Party To Whom Correspondence Should Be Mailed
(37 CFR 3.31(a)(5))**

6. Please address correspondence to:

Name: Jeffrey E. Griffin
Address: Advanced Completions Group
Schlumberger Technology Corporation
14910 Airline Road
P.O. Box 1590
Rosharon, TX 77583-1590

Tel. No.: (281) 285-5720

**Date Assignment (Document) Executed
(37 CFR 3.31(a)(7))**

7. The attached assignments (documents) were executed on July 19, 1999.

**Language Of Assignment (Document) To Be Recorded
(37 CFR 3.31)**

8. The attached document:
 is in the English language

Original Document or True Copy Submitted

9. Submitted herewith is:
 the original document
 a true copy of the original document.


**Statement (37 CFR 3.31(a)(9)) and
Signature (37 CFR 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 the original document or is a true copy of the original document.

TOTAL NUMBER OF PAGES BEING SUBMITTED

11. The total number of pages being submitted, **including cover sheet attachment(s), and documents** are FIVE (5).

Respectfully submitted,


Jeffrey E. Griffin
Reg./No. 36,534

Jeffrey E. Griffin
Advanced Completions Group
Schlumberger Technology Corporation
14910 Airline Road
PO Box 1590
Rosharon, Texas 77583-1590
281-285-5720
281-285-5747 fax

ASSIGNMENT

WHEREAS, I, Thomas M. Deaton, a citizen of the United States of America, residing at 2222 Maroneal, Houston, TX 77030, hereinafter referred to as the "Inventor", have made inventions and improvements in: *Axial Equalizing Valve* which are the subject of an application for Letters Patent of the United States of America, executed by us on the date(s) indicated below, (Docket No. A064.0), hereinafter referred to as the "Invention(s)".

AND WHEREAS, Camco International, Inc., hereinafter referred to as "said COMPANY", a corporation duly organized, incorporated and existing under the laws of the State of Texas, and having a place of business at 7030 Ardmore, Houston, TX 77054, is desirous of acquiring or confirming its acquisition of the entire right, title and interest in and to the Invention(s), and in and to said application, and in and to any and all patents, both of the United States and of all foreign countries, that may be obtained therefore.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that we the Inventors, for good and valuable considerations, the receipt and sufficiency of which hereby acknowledge, have sold, assigned, transferred and conveyed, and by this assignment do sell, assign, transfer and convey, unto said COMPANY, its successors and assigns, the entire right, title and interest throughout the world, in and to the Invention(s), described or set forth in said application, in any form or embodiment thereof, and in and to said application, and in and to any applications filed in any foreign country based thereon, including the right to file foreign applications under the provisions of any convention or treaty; and in and to any confirmation, divisional, continuation, continuation-in-part, or substitute application which may be filed on the Invention(s) in the United States or in any foreign country; and in and to any and all patents, certificates, utility models, reissues, extensions, additions or confirmations thereof which may be granted in the United States or in any foreign country upon the Invention(s).

TO HAVE AND TO HOLD the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on the Invention(s).

AND we do hereby authorize and request the issuing authority to issue any and all of said United States and foreign patents on said application or applications to said COMPANY, its successors and assigns, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said COMPANY, its successors and assigns.

AND we do hereby covenant and warrant that we have full right to convey the entire right, title and interest herein assigned free and clear of all licenses, encumbrances and liens whatsoever, and that we have not executed and will not execute any instruments in conflict herewith.

AND we, for the conditions aforesaid, do hereby covenant and agree to and with the said COMPANY, its successors and assigns, that we, our executors, administrators, or other personal representatives, shall and will do all lawful acts and things, make all rightful oaths, and make, execute and deliver any and all other instruments in writing, and any and all further applications, papers, powers, affidavits, assignments, disclaimers and other documents, which in the opinion of

counsel for said COMPANY, its successors and assigns, may be required or necessary in this or in any foreign country more effectually to secure and vest in said COMPANY, its successors and assigns, the entire right, title and interest in and to the Invention(s), and any related application or applications, patents, rights, titles, benefits, privileges, and advantages hereby sold, assigned, confirmed, transferred and conveyed.

IN WITNESS WHEREOF, I, Thomas M. Deaton have hereunto set my hand and seal this

19 July, 1999.

Thomas M Deaton

STATE OF TEXAS §
 §
COUNTY OF BRAZORIA §

BEFORE ME, this 19 July, 1999 personally appeared Thomas M. Deaton, to me known to be the person who is described in and who executed the foregoing assignment instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

James C Hyland
Notary Public in and for the State of Texas

SEAL

My Commission Expires: 5/27/03



Language Of Assignment (Document) To Be Recorded
(37 CFR 3.31)

8. The attached document:
 is in the English language

Original Document or True Copy Submitted

9. Submitted herewith is:
 the original document
 a true copy of the original document.

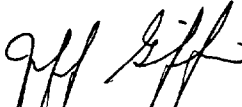
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Respectfully submitted,


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