

11/03/04

REC

11-10-2004



Atty Ref/Docket No.: 1880.047US1

Patent and Trademark Office

102900119

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

John L. Weston and David P. McRobbie

Additional name(s) of conveying party(ies) attached?

[] Yes [X] No

3. Nature of conveyance:

[X] Assignment

[] Merger

[] Security Agreement [] Change of Name

[] Other

Execution Date: October 26, 2004, October 26, 2004

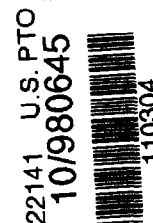
2. Name and address of receiving party(ies):

Name: Halliburton Energy Services, Inc.

Street Address: 10200 Bellaire Blvd

City: Houston State: TX Zip: 77072

Additional name(s) & address(es) attached? [] Yes [X] No



4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: October 26, 2004, October 26, 2004, 10/26/2004

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? [] Yes [X] No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Gregg A Peacock

Address:

Schwegman, Lundberg, Woessner & Kluth, P.A.
P.O. Box 2938
Minneapolis, MN 55402

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00

[X] Enclosed

[] Authorized to be charged to deposit account

8. Please charge any additional fees or credit any over payments to our Deposit account number: 19-0743

DO NOT USE THIS SPACE

9. Statement and signature.

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.

Gregg A Peacock/Reg. No. 45,001

Name of Person Signing

Signature

Date

11/09/2004 DBYRNE 00000159 10980645

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Total number of pages including cover sheet: 4

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PATENT
REEL: 015979 FRAME: 0778

ASSIGNMENT

WHEREAS, We, John L. Weston, residing at Crosstree House, Front Street, Chedzoy, Somerset, TA7 8RB, United Kingdom, and David P. McRobbie, residing at 40 Devonshire Road, Aberdeen, AB10 6XR, United Kingdom, made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States on even date herewith, which is entitled BOREHOLE DRILLING CONTROL SYSTEM, METHOD AND APPARATUS;

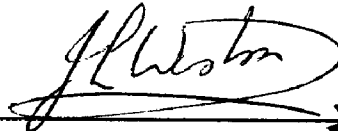
AND WHEREAS, Halliburton Energy Services, Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 10200 Bellaire Blvd, Houston, TX 77072 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 26th day of OCTOBER, 2004.



John L. Weston

STATE OF UNITED KINGDOM (England)

COUNTY OF GLOUCESTERSHIRE
town of Cheltenham

BRIAN R

NOTARY PUBLIC, CHELTENHAM
26/10/04

On this 26th day of OCTOBER, 2004 before me personally appeared John L. Weston, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/~~she~~ duly acknowledged to me that he/~~she~~ executed the same for the uses and purposes therein set forth. He produced his UK driving licence (with photograph) as evidence of his identification

BRIAN REGINALD JONES
[SEAL]
NOTARY PUBLIC, CHELTENHAM, UNITED KINGDOM

Brian Reginald Jones - Notary Public
My Commission expires at death
Notary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand this 26th day of
OCTOBER, 2004.

David P. McRobbie

David P. McRobbie

STATE OF UNITED KINGDOM

County of GLoucestershire
town of Cheltenham

BRIAN REGINALD JONES

NOTARY PUBLIC, CHELTENHAM

26/10/04

On this 26th day of OCTOBER, 2004 before me personally appeared David P.

McRobbie, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/~~she~~ duly acknowledged to me that he/~~she~~ executed the same for the uses and purposes therein set forth.

He produces his UK Passport n. 080057051 expiring 15/08/20.
as evidence of his identification

BRIAN REGINALD JONES
[SEAL]

NOTARY PUBLIC, CHELTENHAM, UNITED KINGDOM

Notary Public

Brian Reginald Jones - Notary Public
my Commission expires 15/08/20