

**RECORDATION FORM COVER SHEET
PATENTS ONLY**

Atty Ref/Docket No.: 1880.313US1

Patent and Trademark Office

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Christopher M. Jones, Anthony H. van Zuilekom,
Michael T. Pelletier, Mark A. Proett and Robert
Atkinson

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

[] Yes [X] No

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

3. Nature of conveyance:

[X] Assignment [] Merger

[] Security Agreement [] Change of Name

[] Other

Execution Date: September 30, 2010, October 22, 2010,
September 30, 2010, September 30, 2010, September 30,
2010

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:

A. Patent Application No.(s)

B. Patent No.(s)

Serial No. 12/895,080, filed September 30, 2010

Additional numbers attached? [] Yes [X] No

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

Name: David R. Cochran

Address:

Schwegman, Lundberg & Woessner, P.A.
P.O. Box 2938
Minneapolis, MN 55402-0938

6. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41): \$ 40.00

[] Enclosed

[X] Authorized to be charged to deposit account
19-0743

8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743

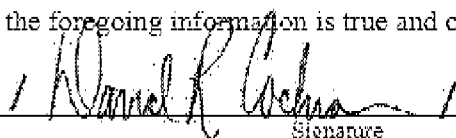
DO NOT USE THIS SPACE

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.

David R. Cochran/Reg. No. 46,632

Name of Person Signing



Signature

22 October 2010

Date

Total number of pages including cover sheet: 8

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

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

700448778

PATENT
REEL: 025185 FRAME: 0619

CH \$40.00 190743 12895080

Attorney Docket No. H880313US1
Client Ref. No. 2009-IP-027673-US/E-Billing 2009-IPRO-027673

ASSIGNMENT

WHEREAS, We, Christopher M. Jones, residing at 3219 Cobblestone Creek Way, Houston, TX 77084, and Anthony H. van Zullekom, residing at 9310 Tepee Trail, Houston, TX 77064, and Michael T. Pelletier, residing at 7826 Heather Heights Way, Houston, TX 77095, and Mark A. Proent, residing at 3611 Covey Trail, Houston, TX 77459, and Robert Atkinson, residing at 6631 Forest Mill Lane, Richmond, TX 77407, made certain new and useful inventions and improvements which are described in an application for U.S. Letters Patent, entitled Monitoring Flow of Single or Multiple Phase Fluids;

WHEREAS, We hereby authorize and request the attorneys, representing Halliburton Energy Services, Inc. on this application, at Schwegman, Lundberg & Woessner, P.A., located at 121 South Eighth Street, Suite 1600, Minneapolis, MN 55402, to insert here in parentheses (Ser. No. 12/895,080 ; Filing Date: September 30, 2010) the filing date and application number of said application when known.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned do hereby:

SELL, ASSIGN AND TRANSFER to Halliburton Energy Services, Inc. (the "Assignee"), a corporation of the State of Delaware, having a place of business at 10200 Bellaire Blvd, Houston, TX 77072, the entire right, title and interest for the United States and all foreign countries in and to any and all inventions and improvements which are disclosed in the identified application for U.S. Letters Patent, and which may be further identified below; such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries on any of such inventions and/or improvements (including any applications for utility models); all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions and/or improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and to claim priority based on the identified application;

AUTHORIZE AND REQUEST that any attorney associated with U.S. PTO Customer No. 21186 may (directly or through his/her designee) delete, insert, or alter any information identifying this application, or any related application, below, after execution of this Assignment;

Additional Application Information

No Provisional claim for priority is being made at this time.

No U.S. Non-Provisional claim for priority is being made at this time.

PATENT

REEL: 025185 FRAME: 0620

ASSIGNMENT

Client Ref. No. 2009-IP-027673 US/E-Billing 2009-IPRO-027673

Assignors: Christopher M. Jones et al.

Title: Monitoring Flow of Single or Multiple Phase Fluids

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Docket No: 1850.213084

No International or foreign claim for priority is being made at this time.

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and/or property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the undersigned will (1) execute all provisional, non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such improvements in the Assignee, or for securing, maintaining and enforcing proper patent protection for such improvements;

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned, and is to extend to the benefit of the successors, assigns and nominees of the Assignee.

AGREED as of the date of my signature below:

PATENT**REEL: 025185 FRAME: 0621**

ASSIGNMENT

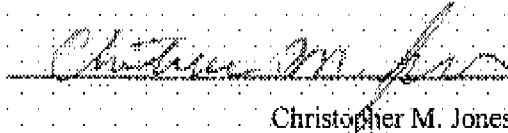
Docket No: 1380,312081

Client Ref. No: 2009-IP-027673 US/E-Billing 2009-IPRO-027673

Assignors: Christopher M. Jones et al.

Title: Monitoring Flow of Single or Multiple Phase Fluids

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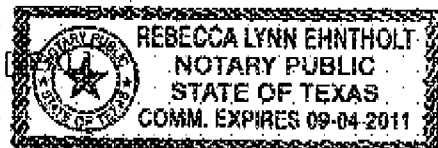
IN TESTIMONY WHEREOF, I have hereunto set my hand this 30 day ofSEPTEMBER, 2010.

Christopher M. JonesSTATE OF TEXAS)

)ss

COUNTY OF HUNT)

On this 30 day of SEPTEMBER, 2010, before me personally appeared Christopher M. Jones, 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.



Notary Public

PATENT

REEL: 025185 FRAME: 0622

ASSIGNMENT

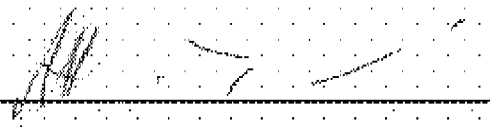
Docket No: H890.113US1

Client Ref. No. 2009-IP-027673 US/E-Billing 2009-IPRO-027673

Assignors: Christopher M. Jones et al.

Title: Monitoring Flow of Single or Multiple Phase Fluids

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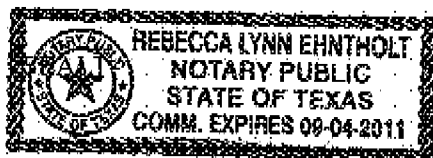
IN TESTIMONY WHEREOF, I have hereunto set my hand this 22 day ofOctober, 2010.

Anthony H. van ZuilekomSTATE OF Texas)

)ss

COUNTY OF Harris)

On this 22 day of October, 2010 before me personally appeared Anthony H. van Zuilekom, 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.



Notary Public

PATENT

REEL: 025185 FRAME: 0623

ASSIGNMENT

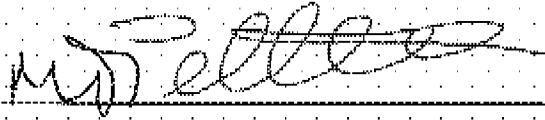
Client Ref. No. 2009-IP-027673 US/E-Billing 2009-IPRO-027673

Assignors: Christopher M. Jones et al.

Title: Monitoring Flow of Single or Multiple Phase Fluids

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Docket No. 1860.313US1

IN TESTIMONY WHEREOF, I have hereunto set my hand this 30 day ofSeptember, 2010.

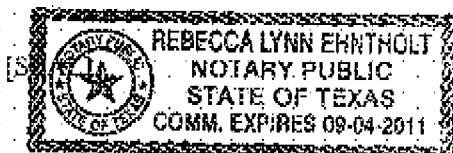
Michael T. Pelletier

STATE OF TEXAS)

)ss

COUNTY OF TEXAS)

On this 30 day of September, 2010 before me personally appeared Michael T. Pelletier, 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.



Notary Public

ASSIGNMENT

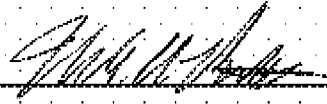
Client Ref. No. 2009-IP-027673 US E-Billing 2009-IPRO-027673

Assignor: Christopher M. Jones et al.

Title: Monitoring Flow of Single or Multiple Phase Fluids

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Docket No: US20.312051

IN TESTIMONY WHEREOF, I have hereunto set my hand this 30 day ofSEPTEMBER, 2010.

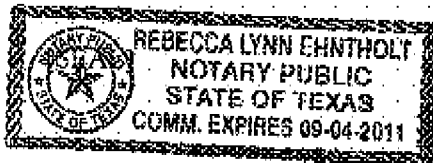
Mark A. Proett

STATE OF TEXAS)

)ss

COUNTY OF HUNT)

On this 30 day of SEPTEMBER, 2010 before me personally appeared Mark A. Proett, 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.



Notary Public

ASSIGNMENT

Client: Ref. No. 2009-IP-027673 US/E/Billing 2009-IPRO-027673

Assignors: Christopher M. Jones et al.

Title: Monitoring Flow of Single or Multiple Phase Fields

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Docket No: 1880.313US1

IN TESTIMONY WHEREOF, I have hereunto set my hand this 30 day ofSEPTEMBER, 2010.

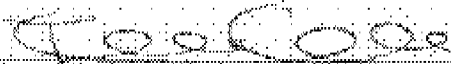
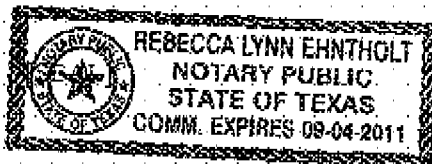
Robert Atkinson

STATE OF TEXAS

)ss

COUNTY OF HARRIS

On this 30 day of SEPTEMBER, 2010 before me personally appeared Robert Atkinson, 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.



Notary Public