502882092 07/08/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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EPAS ID: PAT2928689

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER R DELZELL	08/08/2013
WILLIAM MARK RICHARDS	08/08/2013

RECEIVING PARTY DATA

Name:	HALLIBURTON ENERGY SERVICES, INC.	
Street Address:	10200 BELLAIRE BOULEVARD	
City:	HOUSTON	
State/Country:	TEXAS	
Postal Code:	77072	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14367135

CORRESPONDENCE DATA

Fax Number: (972)731-2289

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 9727312288

Email: dallaspatents@dfw.conleyrose.com

Correspondent Name: CONLEY ROSE, P.C. Address Line 1: 5601 GRANITE PARKWAY

Address Line 2: 500

Address Line 4: PLANO, TEXAS 75024

ATTORNEY DOCKET NUMBER:	2013-IP-075749U2US(17601)	
NAME OF SUBMITTER:	MICHAEL W. PIPER	
SIGNATURE:	/Michael W. Piper/	
DATE SIGNED:	07/08/2014	

Total Attachments: 3

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PATENT 502882092 REEL: 033257 FRAME: 0647

ASSIGNMENT

IN CONSIDERATION OF TEN DOLLARS (\$10.00) cash in hand paid to me by HALLIBURTON ENERGY SERVICES, INC., and other valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Christopher Robert Delzell and William Mark Richards, ("ASSIGNORS"), having made an invention in "Selective Magnetic Positioning Tool" while in the employ either as an employee or consultant of HALLIBURTON ENERGY SERVICES, INC., a corporation organized and existing under the laws of the State of Delaware, doing business at Houston, Texas (sometimes hereinafter called "ASSIGNEE"), do hereby ASSIGN, SELL and CONVEY to said ASSIGNEE, its successors and assigns, the entire right, title and interest throughout the world in and to:

- 1. United States of America patent application on said invention in "Selective Magnetic Positioning Tool";
- All applications for patent or like protection on said invention that have now been or may in the future be made by us or our legal representatives, whether in the United States of America or any other place anywhere in the world;
- All patents and like protection that have now been or may in the future be granted on said invention to us or our legal representatives, whether in the United States of America or in any other country or place anywhere in the world;
- 4. All substitutions for and divisions, continuations, continuations-in-part, renewals, reissues, extensions, and the like of said applications and patents and like grants, including without limitations, those obtained or permissible under past, present and future law and statutes;
- All rights of action on account of past, present and future unauthorized use of said invention for infringement of said patents and like protection;
- The right to ASSIGNEE to file in its name applications for patents and like protection for said invention in any country or countries foreign to the United States; and
- 7. All international rights of priority associated with said invention, applications, patents and like protection;

and I covenant that I, 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

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acts as may be reasonably necessary to give ASSIGNEE, its successors and assigns, the full benefit of this Assignment.

EXECUTED at the place and on the date indicated below, opposite my signature.

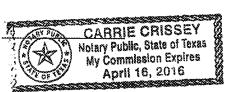
ASSIGNOR:	
August 8, 2013	In I feet
Date	Christopher Robert Delzell
Place: Dallas T	
THE STATE OF TX	§ 8
COUNTY OF Dallas	§ 3

BEFORE ME, the undersigned authority, on this day personally appeared Christopher Robert Delzell 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.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this the Say of Age, 2013.

[SEAL]

My Commission Expires:



ASSIGNOR: AUG S , 2013 Date Place: AG AG TO	William Mark Richards
THE STATE OF The state of second seco	
BEFORE ME, the undersigned authority, Richards known to me to be the person whose nar acknowledged to me that he executed the same expressed.	on this day personally appeared William Mark me is subscribed to the foregoing instrument, and he for the purposes and consideration therein
GIVEN UNDER MY HAND AND SEAL 2013.	OF OFFICE, this the Say of Aug.
[S E A L] My Commission Expires:	CAHRIE CRISSEY Notary Public, State of Texas My Commission Expires

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