PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:CORRECTIVE ASSIGNMENTNATURE OF CONVEYANCE:Corrective Assignment to correct the IMPROPER NOTARIZATION OF THE ORIGINAL ASSIGNMENT previously recorded on Reel 032749 Frame 0611. Assignor(s) hereby confirms the ATTACHED ASSIGNMENT HAS BEEN PROPERLY NOTARIZED.RESUBMIT DOCUMENT ID:503173797

CONVEYING PARTY DATA

Name	Execution Date
WILLIAM MARK RICHARDS	09/12/2014
TIMOTHY R. TIPS	10/07/2014

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:	13918077

CORRESPONDENCE DATA

Fax Number: (713)229-2880

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: 7132291234

Email: susan.stewart@bakerbotts.com

Correspondent Name: BAKER BOTTS L.L.P.

Address Line 1: 910 LOUISIANA STREET

Address Line 2: ONE SHELL PLAZA

Address Line 4: HOUSTON, TEXAS 77002

ATTORNEY DOCKET NUMBER:	063718.2862
NAME OF SUBMITTER:	SUSAN STEWART
SIGNATURE:	/Susan Stewart/
DATE SIGNED:	04/16/2015

Total Attachments: 6

PATENT REEL: 035432 FRAME: 0137

EPAS ID: PAT3313228

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PATENT REEL: 035432 FRAME: 0138 Assignment Page 1 of 2

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TIMOTHY R. TIPS	09/27/2012
WILLIAM M. RICHARDS	09/26/2012

RECEIVING PARTY DATA

Name:	ALLIBURTON 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:	13918077

CORRESPONDENCE DATA

 Fax Number:
 (713)229-2880

 Phone:
 7132291234

Email: susan.stewart@bakerbotts.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name:BAKER BOTTS L.L.P.Address Line 1:910 LOUISIANA STREETAddress Line 2:ONE SHELL PLAZAAddress Line 4:HOUSTON, TEXAS 77002

ATTORNEY DOCKET NUMBER:	063718.2862
NAME OF SUBMITTER:	SUSAN STEWART

Assignment Page 2 of 2

Signature:		/Susan Stewart/
Date:		04/24/2014
Total Attachments: 3 source=2862Assign3pg#page1.tif source=2862Assign3pg#page2.tif source=2862Assign3pg#page3.tif		
RECEIPT INFORMAT	TON	
EPAS ID: Receipt Date:	PAT2828 ² 04/24/201	

Docket No. 063718.2871 HES-2012-IP-059163 U1

CORRECTED ASSIGNMENT

Whereas, we, Timothy R. Tips of Montgomery, Montgomery County, Texas and William

Mark Richards, of Flower Mound, Denton County, Texas, have invented "TUBING

CONVEYED MULTIPLE ZONE INTEGRATED INTELLIGENT WELL

COMPLETION" for which we have made application for Letters Patent of the International

Bureau and which has been disclosed in the application for Patent Cooperation Treaty,

Application Serial No. PCT/US12/57220, filed September 26, 2012; and

Whereas, HALLIBURTON ENERGY SERVICES, INC., a Delaware Corporation,

having a place of business at 10200 Bellaire Boulevard, Houston, Texas 77072, is desirous of

acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of

which is hereby acknowledged, we, by these presents do sell, assign, transfer and convey unto

HALLIBURTON ENERGY SERVICES, INC., its successors and assigns, the full and exclusive

right, title and interest for the Patent Cooperation Treaty, and its territorial possessions and for

any and all foreign countries, in and to said invention, in and to any and all improvements, and

any divisional, continuing or reissue application based on the present application preparatory to

obtaining Letters Patent of the International Application therefor; said invention, application and

any and all Letters Patent issuing therefor to be held and enjoyed by HALLIBURTON ENERGY

SERVICES, INC., for its own use and behoof, and for its legal representatives, successors and

assigns, to the full end of the term for which said Letters Patent may be granted, as fully and

entirely as the same would have been held by me and had this assignment and sale not been

made.

1 of 4

PATENT REEL: 035432 FRAME: 0141 And we do further agree to sign all papers, make all rightful oaths and do all requisite

acts for the filing of any disclaimer or for the filing and assignment of any divisional, continuing

or reissue application or applications for patent based on the present application, as well as for

any other U.S. or foreign application for patent which relates to the said invention.

And we do further agree to communicate to HALLIBURTON ENERGY SERVICES,

INC., its successors, assigns or other legal representatives, such facts relating to the invention

disclosed in the present application or Letters Patent issuing thereon as may be known to me, and

to testify as to such facts in any interference or other litigation.

2 of 4

PATENT REEL: 035432 FRAME: 0142 Executed this 1Z day of September, 2014.

William Mark Richards

STATE OF TEXAS

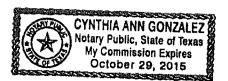
COUNTY OF DA/AS

COUNTY OF DA/AS

Before me personally appeared said William Mark Richards and acknowledged the foregoing instrument to be his free act and deed this /2 day of September, 2014.

Seal

Cynthia a Horge & (Notary)



Executed this 71 day of October, 2014.

STATE OF TEXAS

COUNTY OF MONTGORRAY)

Before me personally appeared said **Timothy R. Tips** and acknowledged the foregoing instrument to be his free act and deed this 14 day of October, 2014.

Seal

JESSICA MARLEN CAVAZOS Notary Public, State of Texas My Commission Expires	ź
Notary Public, State of Texas	å
My Commission Expires	2
April 21, 2018	ź

MM avayor (Notary)