504457063 07/14/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4503764

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date	
SCOTT RANDALL VON KAENEL	12/19/2014	
WILLIAM MARTIN KAMP	12/19/2014	
AUSTIN WARD	12/19/2014	

RECEIVING PARTY DATA

Name:	HALLIBURTON ENERGY SERVICES, INC.	
Street Address:	3000 N. SAM HOUSTON PARKWAY E.	
City:	HOUSTON	
State/Country:	TEXAS	
Postal Code:	77032	

PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	15503669			

CORRESPONDENCE DATA

Fax Number: (713)374-1601

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.

7133741600 Phone:

Email: sramirez@polsinelli.com

POLSINELLI PC **Correspondent Name:**

Address Line 1: 1000 LOUISIANA STREET Address Line 2: FIFTY-THIRD FLOOR Address Line 4: HOUSTON, TEXAS 77002

ATTORNEY DOCKET NUMBER:	00480US-555593
NAME OF SUBMITTER:	SONIA RAMIREZ
SIGNATURE:	/Sonia Ramirez/
DATE SIGNED:	07/14/2017

Total Attachments: 5

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PATENT REEL: 043005 FRAME: 0762 504457063

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PATENT REEL: 043005 FRAME: 0763

WORLDWIDE ASSIGNMENT

WHEREAS, I/WE, (hereinafter referred to as the "ASSIGNOR(S)"):

Scott Randall VON KAENEL 1150 W. 10th St., Apt. 620, Fort Worth, Texas 76102 UNITED STATES
William Martin KAMP 1028 Blackhawk Rd., Burleson, Texas 76028
UNITED STATES
Austin WARD 205 Smith St., Burleson, Texas 76028
UNITED STATES

has/have invented a CHARGE TUBE WITH SELF-LOCKING ALIGNMENT FIXTURES ("Invention") for which one or more applications for patent, design registration, utility model registration, or other form of protection, rights, or title have been or will be made in certain countries ("Applications"), as further described below:

PCT Application No. PCT/US14/54881, filed September 10, 2014.

AND WHEREAS, HALLIBURTON ENERGY SERVICES INC., (hereinafter referred to as the "ASSIGNEE"), a company organized under the laws of Delaware, having a place of business at 3000 N. SAM HOUSTON PARKWAY E. HOUSTON, TEXAS 77032, is desirous of acquiring the full and exclusive right, title and interest in and to said Invention, said Applications inclusive of all ancillary rights relating thereto, any and all priority rights derived from said Applications, and all patents, design registrations, utility model registrations and other forms of protection, rights and titles relating to said Invention, in any country or countries and in respect of the whole or any part or parts of or improvements to the Invention;

NOW THEREFORE, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR(S) does/do hereby confirm that ASSIGNOR(S) has/have transferred, conveyed and assigned, and by way of further assurance does/do hereby transfer, convey and assign, any and all of ASSIGNOR(S)'s respective rights, title and interest in and to: the Invention; the Applications; any further applications for patent, design registration, utility model registration or other forms of protection, rights or titles for the whole or any part or parts of or improvements to the Invention in any country or countries ("Further Applications") together with the right to file divisional applications, substitute applications and continuation applications of any one or more of the Applications and Further Applications ("Divisionals"); the right to obtain patents, design registrations, utility model registrations and all other forms of protection, rights and titles relating to the Invention; the right in and to any patent or reissue patent relating to the Applications, Further Applications and Divisionals ("Grants"); and the right to obtain any extensions / supplementary protection certificates ("Extensions"); together with the right to bring proceedings to recover damages and/or to obtain other remedies for acts committed in respect of one or more of the aforesaid Invention, Applications, Grants, Further Applications, Divisionals and Extensions, whether such acts are committed before or after the date of this Worldwide Assignment; with the intent that the Invention, Applications, Grants, Further Applications, Divisionals and Extensions are owned and enjoyed by ASSIGNEE absolutely to the full end of the term or terms for same.

ASSIGNOR(S) does/do hereby agree, upon request, to provide assistance and to execute any and all further documents, at the expense of ASSIGNEE and/or its successors and assigns (as applicable), which may be necessary or desirable to enable ASSIGNEE, and/or its successors and assigns (as applicable), to file, prosecute, bring proceedings and take other actions with respect to any and all of the Invention, Applications, Further Applications, Divisionals, Grants and Extensions, and any and all patents and registrations granted thereon and other forms of protection, rights and titles relating thereto, and ASSIGNOR(S) further agrees/agree to execute, upon request and at the expense of ASSIGNEE and/or its successors and assigns (as applicable), any and all further documents which may be necessary or desirable to vest or perfect the title of ASSIGNEE therein.

ASSIGNOR(S) does/do hereby authorize ASSIGNEE or its patent agents or attorneys to insert, above, the jurisdictions, application numbers, filing dates and any other indicia identifying the Applications when such information is available for the purpose of recording this assignment.

ASSIGNOR(S) does/do hereby authorize and request The Commissioner of Patents or any equivalent authority to issue to ASSIGNEE each and every patent, registration and other form of protection, right, and title granted upon the Applications, Further Applications, Divisionals and Extensions.

THIS WORLDWIDE ASSIGNMENT shall inure to the benefit of ASSIGNEE and its successors and assigns, and shall be binding upon ASSIGNOR(S) and their successors and permitted assigns.

DELIVERY of this Worldwide Assignment by copy, however transmitted, constitutes valid and effective delivery. This Worldwide Assignment may be executed in one or more counterparts, each of which when so executed and delivered shall be an original, and such counterparts shall together constitute one and the same instrument.

IN WITNESS WHEREOF, this Worldwide Assignment has been executed below by the undersigned:

Date: 12/19/M

SCOTT RANDALL VON KAENEL

1150 W. 10th St., Apt. 620 Fort Worth, Texas 76102 UNITED STATES

STATEMENT BY WITNESS

. Proof.		thein	Pel	eson		whose full F	Post Office	address is
	331	thilsid	ı Cz	Bulleson	TX	76028		
				(Address of	Witness)			

hereby declare that I was personally present and did see the above named person, personally known to me to be a person named in the Worldwide Assignment, duly sign and execute same.

Date: 12 15 14

CATHERINE L. PETERSON
Notary Public, State of Texas
My Commission Expires
July 01, 2017

Carleia Pelessor (Signature of Witness)

IN WITNESS WHEREOF, this Worldwide Assignment has been executed below by the undersigned:

Date: 12-19-14

WILLIAM MARTIN KAMP

1028 Blackhawk Rd. Burleson, Texas 76028 UNITED STATES

STATEMENT BY WITNESS

I, <u>Catherine Peterson</u>, whose full Post Office address is

331 Hillside of Bulleon 78 76028

(Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be a person named in the Worldwide Assignment, duly sign and execute same.

Date: 12 19 14

CATHERINE L. PETERSON Notary Public, State of Texas
My Commission Expires
July 01, 2017

Cachenia Latinae (Signature of Witness)

IN WITNESS WHEREOF, this Worldwide Assignment has been executed below by the undersigned:

Date: 12-19-14

AUSTIN WARD 205 Smith St.

Burleson, Texas 76028 UNITED STATES

STATEMENT BY WITNESS

I, Catherine Peterson, whose full Post Office address is

331 Willside C+ Burleson TX 76028

(Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be a person named in the Worldwide Assignment, duly sign and execute same.

Date: 12 19 15

CATHERINE L. PETERSON
Notary Public, State of Texas
My Commission Expires
July 01, 2017

Corkonine Petromo (Signature of Witness)