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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SCOTT ALISTAIR GORDON	09/11/2015
JACK GAMMILL CLEMENS	09/10/2015
PAUL DAVID RINGGENBERG	09/10/2015

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:	15565840

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.

Phone: 713-374-1600

Email: salaniz@polsinelli.com

POLSINELLI PC **Correspondent Name:**

Address Line 1: 1000 LOUISIANA STREET

Address Line 2: **SUITE 6400**

Address Line 4: HOUSTON, TEXAS 77002

ATTORNEY DOCKET NUMBER:	00740US-576899
NAME OF SUBMITTER:	SABRINA ALANIZ
SIGNATURE:	/Sabrina Alaniz/
DATE SIGNED:	07/16/2019

Total Attachments: 5

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PATENT REEL: 049769 FRAME: 0765 505574482

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PATENT REEL: 049769 FRAME: 0766

WORLDWIDE ASSIGNMENT

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

Scott Alistair GORDON, 137 Clonvaraghan Road, County Down, Castlewellan, Ireland BT31 9TA, UNITED KINGDOM

Jack Gammill CLEMENS, 906 Scenic Ranch Circle, Fairview, Texas 75069 UNITED STATES OF AMERICA

Paul David RINGGENBERG, 2118 Goliad Circle, Frisco, Texas 75033 UNITED STATES OF AMERICA

has/have invented a **SYSTEM AND METHOD FOR A DOWNHOLE HANGER ASSEMBLY** ("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/US2015/034059, filed June 3, 2015.

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: 11 SEP 2015

Scott Alistair GORDON 137 Clonvaraghan Road, County Down Castlewellan, Ireland BT31 9TA

UNITED KINGDOM

STATEMENT BY WITNESS

Gernot Bleber

, whose full Post Office address is

Isenser Burweg 6/26969 Bufjadingen (Germony)

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: 11. Sep. 2015

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

Date: 10 Sept 2015

Jack Gammill CLEMENS 906 Scenic Ranch Circle Fairview, Texas 75069

UNITED STATES OF AMERICA

STATEMENT BY WITNESS

Ι,	RyAN	A-TURNER		. whose full Po		st Office address	
	16087	LONGVISTA	DOWE				
	10001		ddress of Wi		1 1 //	1) 670	:

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: 09 10 2015

(Signature of Witness)

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

Date: 10 SEPT ZOIS

Paul David RINGGENBERG

2118 Goliad Circle Frisco, Texas 75033

UNITED STATES OF AMERICA

STATEMENT BY WITNESS

I, Jane Ellen Clark, whose full Post Office address is

2014 Cardinal Lane Lewisville Tx 75077
(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: Sept 10, 2015

(Signature of Witness)