## 505906854 02/08/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT5953571 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MICHAEL STEPHEN OSER	11/14/2019
ROBERT EUGENE DOMANN	01/31/2020
MICKIE JAMES THERIOT	11/18/2019
HARLEY WAYNE JONES II	01/31/2020

### **RECEIVING PARTY DATA**

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

#### **PROPERTY NUMBERS Total: 2**

Property Type	Number
Application Number:	16680832
PCT Number:	US2019060860

#### **CORRESPONDENCE DATA**

**Fax Number:** (214)200-0853

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:** 214-651-5000

**Email:** ipdocketing@haynesboone.com **Correspondent Name:** HAYNES AND BOONE, LLP

Address Line 1: 2323 VICTORY AVENUE, SUITE 700

Address Line 2: IP SECTION

Address Line 4: DALLAS, TEXAS 75219

Total All-almostics C	
<b>DATE SIGNED:</b> 02/08/2020	
SIGNATURE:	/ERIKA VASQUEZ/
NAME OF SUBMITTER:	ERIKA VASQUEZ
ATTORNEY DOCKET NUMBER:	7523.2067WO01; US01

Total Attachments: 6

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### ASSIGNMENT

WHEREAS, Michael Stephen OSER (an "ASSIGNOR"), a citizen of the United States of America, residing at 10114 Belfort Drive, Frisco, Texas, 75035, United States of America, has developed and is the owner of certain inventions as embodied in and represented by the Intellectual Property, as defined below.

WHEREAS, Robert Eugene DOMANN (an "ASSIGNOR"), a citizen of the United States of America, residing at 909 Daryl Place, Duncan Oklahoma, 73533, United States of America, has developed and is the owner of certain inventions as embodied in and represented by the Intellectual Property, as defined below.

WHEREAS, Mickie James THERIOT (an "ASSIGNOR"), a citizen of the United States of America, residing at 5324 Highway 56, Chauvin, Louisiana, 70344, United States of America, has developed and is the owner of certain inventions as embodied in and represented by the Intellectual Property, as defined below.

WHEREAS, Harley Wayne Jones, II (an "ASSIGNOR"), a citizen of the United States of America, residing at 2018 W. Lynn Street, Duncan, Oklahoma, 73533, United States of America, has developed and is the owner of certain inventions as embodied in and represented by the Intellectual Property, as defined below.

"Intellectual Property" shall collectively mean the technology developed by ASSIGNOR and generally littled:

## COILED TUBING INJECTOR TEST FIXTURE

85 W	ell as any application related thereto, including, without limitation, the application(s):
	of even date filed herewith;
⊠ <u>PCT</u>	filed on November 12, 2019 and assigned International application number /US19/60860, and United States application number 16/680832.
	WHEREAS, each ASSIGNOR is desirous of assigning all of his right in the Intelle

WHEREAS, each ASSIGNOR is desirous of assigning all of his right in the Intellectual Property to Halliburton Energy Services, Inc. ("ASSIGNEE"), a corporation, doing business at 3000 N. Sam Houston Parkway E., Houston, Texas 77032, United States of America.

NOW, THEREFORE, subject to the terms, conditions, covenants and provisions of this Assignment, and for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by each ASSIGNOR, the parties hereto, intending legally to be bound, agree as follows:

Each ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE, its successors and assigns, said ASSIGNOR'S entire right, title, and interest in the Intellectual Property, including, without limitation, (i) all United States and foreign rights therein, whether patentable or not, and in and to aforesaid patents, patent applications and any divisions or continuations thereof, and

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any patents or similar registrations obtained for the Intellectual Property in the United States and foreign countries, or issuing out of said application or any such provisional, divisional or continuation thereof, and any reissues or extensions of any such patents, as well as all rights to claim priority to any of the foregoing and (ii) all causes of action, past, present, and future, for infringement, unfair competition or otherwise with respect to the Intellectual Property and all disclosures of ideas, whether or not patentable and all pending applications.

Each ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

Each ASSIGNOR hereby covenants that (i) he believes himself to be the original and first inventor of the subject matter of the Intellectual Property; (ii) he has the full right to convey his entire right, title and interest in said Intellectual Property, and (iii) he has not executed and will not execute any agreement in conflict herewith.

Each ASSIGNOR further covenants that he will not undertake any activity to erode or challenge the ASSIGNEE'S rights in the Intellectual Property assigned hereunder.

Each ASSIGNOR further covenants that he will, at any time, upon ASSIGNEE'S request, execute and deliver any and all papers that may be necessary or desirable to perfect the title in the Intellectual Property, or any patents that may be granted therefore, in the ASSIGNEE, its successors and assigns, and if ASSIGNEE, or its assignee, desires to make a substitute, divisional or continuation application for said Intellectual Property, or to secure a reissue or extension of any Letters Patent, to file disclaimer relating thereto, or an application for a corresponding patent in any foreign country, or undertake any other act to secure and protect the ASSIGNEE'S rights in the Intellectual Property, that he will upon request, sign all papers, make all rightful oaths, and do all lawful acts requisite for the said purposes, but at the expense of the ASSIGNEE.

Each ASSIGNOR hereby acknowledges that the entire beneficial interest in the Intellectual Property and to which the above application relates is irrevocably vested in the ASSIGNEE including the right to make the application for protection in all countries abroad and to claim priority under the International Convention for such applications and hereby assents to the making of any such applications, with or without priority claims, and of any divisional application resulting therefrom.

Each ASSIGNOR further covenants that he will at all times communicate to the ASSIGNEE, its successors, assigns or legal representatives, all facts relating to the Intellectual Property, or the history thereof, known to him, and testify as the same in interferences or other litigation, when requested so to do.

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Executed and delivered this	14th day of November 2019.
	144/4/SQ Intentor: Michael Stephen OSER
, minimization of the control of the	
County of DALLAS	\$ \$ \$
// Overbed to the foregoing instrur	signed authority, personally appeared this day of Stephen OSER, known to me to be the person whose name is nent, and acknowledged to me that he signed, sealed and free and voluntary act and deed for the uses and purposes
therein set forth.	Qui Viero
DEBBIE VITRO Notary ID #12929595-7 My Commission Expires February 28, 2021	Notary Public in and for the State of 72643  My Commission Expires: 2-26-21

Executed and delivered this 3/	day of January 2020.  La January 2020.  Inventor: Robert Eugene DOMANN
name is subscribed to the foregoing instru	authority, personally appeared this \(\frac{\lambda}{\lambda}\) day of ne DOMANN, known to me to be the person whose iment, and acknowledged to me that he signed, sealed see and voluntary act and deed for the uses and purposes  \[ \left(\frac{\lambda}{\lambda}\) \(\frac{\lambda}{\lambda}\) \(\frac{\lambda}{\l
JESSICA GONZALEZ  Notary Public, State of Chishems  Commission * 15008675  My Commission Expires 08-15-2022	My Commission Expires: 99-15-203

Executed and delivered this	18th day of November 2019.)	
		per Maria Service I
	Inventory Mickie James THERIOT	

State of LOUISIANA
County of Terrebonne

BEFORE ME, the undersigned authority, personally appeared this May of November 2019, Mickie James THERIOT, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Notary Public in and for the State of

Angels F Polencot
Notary Public ID No. 132762
My Commission Expires: My Commission Expires with Ure



Executed and delivered this 3/62	Eday of January 2020.
	They lingue for the
	Inventor: Harley Wayne Jones, II
State of OKlahama  County of Stones	
January 2020, Harley Wayne J subscribed to the foregoing instrument, ar	authority, personally appeared this <u>31</u> day of ones, II, known to me to be the person whose name is ad acknowledged to me that he signed, sealed and devoluntary act and deed for the uses and purposes
JESSICA GONZALEZ Notsky Public, State of Oklahoma	Notory Public in and for the State of 014  My Commission Expires: 09.15.2003
Commission # 15008878 My Commission Expires 09-15-2023	

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**RECORDED: 02/08/2020** 

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