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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NATURE OF CONVEYANCE:		NEW ASSIGNMENT ASSIGNMENT				
					CONVEYING PARTY	/ DATA
	Execution Date					
BRIAN DAVID BREA	12/02/2020					
JAMES HOWELL CO	12/09/2020					
MICHAEL DEWAYNE FINKE			12/02/2020			
Street Address: City:		00 N. SAM HOUSTON PARKWAY E. DUSTON				
State/Country:	TEXA	TEXAS				
Postal Code:	77032	77032-3219				
PROPERTY NUMBE	RS Total:	1				
Property Type		Number				
Application Number	r:	17140391				

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:	2819624503
Email:	rflynt@ctumeylawgroup.com
Correspondent Name:	C. TUMEY LAW GROUP PLLC - HES
Address Line 1:	PO BOX 890226
Address Line 4:	HOUSTON, TEXAS 77062-9998

ATTORNEY DOCKET NUMBER:	1560-120000		
NAME OF SUBMITTER:	JOHN ROSS FLYNT		
SIGNATURE:	/rflynt/		
DATE SIGNED:	01/04/2021		

Total Attachments: 4

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ASSIGNMENT

Whereas, We, Brian David Breaux of Houston, Texas, James Howell Cobb of Cypress, Texas and Michael Dewayne Finke of Cypress, Texas, ("ASSIGNORS"), have invented MECHANICAL LOCKING SYSTEM TO ELIMINATE MOVEMENT BETWEEN DOWNHOLE COMPONENTS, and

Whereas, **Halliburton Energy Services**, **Inc.**, a Delaware Corporation having a place of business at 3000 N. Sam Houston Parkway E., Houston, Texas 77032-3219, United States of America (sometimes hereinafter called "ASSIGNEE"), is desirous of acquiring an interest therein,

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, We do hereby ASSIGN, SELL and CONVEY to said **Halliburton Energy Services**, **Inc.**, its successors and assigns, the entire right, title and interest throughout the world in and to:

1. Said invention in MECHANICAL LOCKING SYSTEM TO ELIMINATE MOVEMENT BETWEEN DOWNHOLE COMPONENTS,

2. United States Patent application on said invention, Application No. <u>17/140,391</u>, filed <u>January 4, 2021</u>, entitled **MECHANICAL LOCKING SYSTEM TO ELIMINATE MOVEMENT BETWEEN DOWNHOLE COMPONENTS,** Halliburton Reference No. **2020-IPM-104186 U1 US**; (The undersigned hereby grant(s) the firm of C. Tumey Law Group, PLLC of 1150 Clear Lake City Blvd., Suite 201, Houston, Texas 77062 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document);

3. All applications for patent or like protection on said invention that have now been or may in the future be made by me or my legal representatives, including any continuation, continuation-in-part and any other utility applications that may be based on this invention, whether in the United States of America or in any other country or place anywhere in the world;

4. All patents and like protection that have now been or may in the future be granted on said invention to me or my legal representatives, whether in the United States of America or in any other country or place anywhere in the world;

5. 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 limitation, those obtained or permissible under past, present and future laws and statutes;

6. All rights of action on account of past, present and future unauthorized use of said invention and for infringement of said patents and like protection;

7. The right in 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

PATENT REEL: 054799 FRAME: 0032

8. All international rights of priority associated with said invention, applications, patents and like protection and we covenant that we, and our heirs, legal representatives, assigns, administrators, and executors, will, at the expense of ASSIGNEE, its successors and assigns, execute all papers and perform such other acts as may be reasonably necessary to give ASSIGNEE, its successors and assigns, the full benefit of this Assignment.

Executed this 2 day of DECEMBER , 2020

Brian D. Bren

1720 Bevis St, Houston TX 77008

Brian David Breaux

In the presence of:

anell Gerzetich

(Witness's Name)

WITNESS CONTACT INFORMATION:

(Witness's Full Address)

(Witness's Signature)

In the presence of:

(Witness's Name)

(Witness's Signature)

WITNESS CONTACT INFORMATION:

(Witness's Full Address)

PATENT REEL: 054799 FRAME: 0033

Page 3 of 4 CTLG Ref. No. 1560-12000D HES Ref. No. 2020-IPM-104186U1 US

Executed this ______ day of ______ , 2020 me V. *UN* James Howell Cobb

In the presence of:

ANAND PRAKASH (Witness's Name)

(Witness's Signature)

9811 LANNEDSE SPRINGS DR TOMBALL, TX 77375 (Witness's Full Address)

In the presence of:

David Tano

WITNESS CONTACT INFORMATION:

(Witness's Name)

WITNESS CONTACT INFORMATION:

(Witness's Signature) 2308 Ridgewood Manor Ct Manuel, TX 77578 (Witness's Full Address)

PATENT REEL: 054799 FRAME: 0034

Page 4 of 4 CTLG Ref. No. 1560-120000 HES Ref. No. 2020-IPM-104186U1 US

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		NTRA AND	X X	Dewayne Fi	nke	

In the presence of:

Mark Hayenge (Witness's Name)

(Witness's Signature)

WITNESS CONTACT INFORMATION:

4103 Tanglewood Drive Bryan TY 77802 (Witness's Full Address)

In the presence of:

Maxim Yushko (Witness's Name)

WITNESS CONTACT INFORMATION:

Car I

(Witness's Signature)

5318 FEAGANIST, HOUSTON, TX 77007 (Witness's Full Address)

RECORDED: 01/04/2021