505877949 01/23/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AHMED ELSAYED FOUDA	12/10/2019
JUNWEN DAI	12/10/2019

RECEIVING PARTY DATA

Name:	HALLIBURTON ENERGY SERVICES, INC.	
Street Address:	3000 N. SAM HOUSTON PARKWAY E.	
City:	HOUSTON	
State/Country:	TEXAS	
Postal Code:	77032-3219	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16749780

CORRESPONDENCE DATA

Fax Number:

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.

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ATTORNEY DOCKET NUMBER:	1560-110202
NAME OF SUBMITTER:	JOHN ROSS FLYNT
SIGNATURE:	/rflynt/
DATE SIGNED:	01/22/2020

Total Attachments: 3

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PATENT 505877949 REEL: 051594 FRAME: 0361

ASSIGNMENT

Whereas, We, Ahmed Elsayed Fouda of Spring, Texas and Junwen Dai of The Woodlands, Texas, ("ASSIGNORS"), have invented MULTI-ZONE PROCESSING OF PIPE INSPECTION TOOLS, 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 MULTI-ZONE PROCESSING OF PIPE INSPECTION TOOLS,
- 2. United States Provisional application on said invention, Application No. 62/836,033, filed April 18, 2019, entitled MULTI-ZONE PROCESSING OF PIPE INSPECTION TOOLS, Halliburton Reference No. 2019-IPM-103203V1 US.
- 3. United States Patent application on said invention, Application No. 16/749,780, filed January 22, 2020, entitled MULTI-ZONE PROCESSING OF PIPE INSPECTION TOOLS, Halliburton Reference No. 2019-IPM-103203U1 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):
- 4. 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;
- 5. 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;
- 6. 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;
- 7. 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;
- 8. 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: 051594 FRAME: 0362 9. 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 10th day of December, 2019

Ahmed Flsaged Fonda

STATE OF TEXAS

) 88

COUNTY OF Harris

Before me personally appeared said **Ahmed Elsayed Fouda** and acknowledged the foregoing instrument to be his free act and deed this <u>10</u> day of <u>Treember</u>, 2019.

Seal

ASHLEY ROOKER
Notary ID #13209711-2
My Commission Expires
July 22, 2023

PATENT

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		<u>December</u> , 2019
	,,,,,,,,	Junwen Dai
STATE OF	10 KAJ)
COUNTY O	Texas F Montgonery) S8)
		said Junwen Dai and acknowledged the foregoing instrument to be his fre
Seal		Oh An (Notary)
Y-A-73) Notary	LEY ROOKER ID #13209711-2 mmission Expires aly 22, 2023	

RECORDED: 01/23/2020

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