505799914 12/03/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5846743

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DONN J. BROWN	11/15/2019
DAVID C. BECK	12/03/2019

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:	16685221

CORRESPONDENCE DATA

Fax Number: (972)731-2289

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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Email: dallaspatents@dfw.conleyrose.com

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Address Line 1: 5601 GRANITE PARKWAY

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Address Line 4: PLANO, TEXAS 75024

ATTORNEY DOCKET NUMBER:	2019IPM103641U1US 06100	
NAME OF SUBMITTER:	RODNEY B. CARROLL	
SIGNATURE:	/Rodney B. Carroll/	
DATE SIGNED:	12/03/2019	

Total Attachments: 3

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PATENT 505799914 REEL: 051160 FRAME: 0746

ASSIGNMENT

Whereas, we, Donn J. BROWN of Broken Arrow, Oklahoma, and David C. BECK of Broken Arrow, Oklahoma, have invented "ELECTRIC SUBMERSIBLE PUMP (ESP) GAS SLUG MITIGATION SYSTEM" for which we have made application for Letters Patent of the United States; 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, is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, by these presents do sell, assign and transfer and convey unto HALLIBURTON ENERGY SERVICES, INC., its successors and assigns, the full and exclusive right, for the United States of America and its territorial possessions and for any and all foreign countries, in and to the said invention, described in the Patent Application Serial No. 16/685,221 filed on November 15, 2019 (attorney is authorized to fill in the blank when known), and any divisional, continuing or reissue application based on the present application preparatory to obtaining Letters Patent of the United States therefor; said invention, application and any and all Letters Patent issuing therefor to be held and enjoyed by HALLIBURTON ENERGY SERVICES, INC., for its own use and behoof, and for its legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us and had this assignment and sale not been made.

And we do further agree to sign all papers, make all rightful oaths and do all requisite acts for the filing of any disclaimer or for the filing and assignment of any divisional, continuing or reissue application or applications for patent based on the present application, as well as for any other U.S. or foreign application for patent which relates to the said invention.

And we do further agree to communicate to HALLIBURTON ENERGY SERVICES, INC., its successors, assign or other legal representatives, such facts relating to the invention disclosed in the present application or Letters Patent issuing thereon as may be known to us, and to testify as to such facts in any interference or other litigation.

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PATENT REEL: 051160 FRAME: 0747

Executed this 15 day of November, 2019.		
/	Donn J. BROWN	
STATE OF OKLAHOMA COUNTY OF)) ss)	
Before me personally appeared said Donn J. BROWN and acknowledged the foregoing instrument to be his free act and deed this		
Seal	Melani C. Harre (Notary)	
Melanie C Harren NOTARY PUBLIC - STATE OF OKLAHOMA Exp. 02-15-2021 #13001655		

Executed this 3rd day of December	, 2019.	
	David C. BECK	
STATE OF OKLAHOMA) SS COUNTY OF Tulsa)		
Before me personally appeared said David C. BECK and acknowledged the foregoing instrument to be his free act and deed this day of December, 2019.		
Seal No. 15000148 Exp. 1-8-23	Megen Ryanne Nall (Notary)	

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RECORDED: 12/03/2019