# 505737496 10/23/2019 PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5784310

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY	/ DATA		
		Name	Execution Date
PHILIP D. NGUYEN			10/03/2019
MICHAEL W. SANDERS			10/03/2019
STANLEY V. STEPHENSON			10/22/2019
RECEIVING PARTY Name:		URTON ENERGY SERVICES, INC.	
	3000 N. SAM HOUSTON PARKWAY E.		
Street Address:	3000 N.	SAM HOUSTON PARKWAY E.	
	3000 N. HOUST		
Street Address:			

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16572096

### **CORRESPONDENCE DATA**

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.Phone:7037125390Email:mguidry@mcguirewoods.comCorrespondent Name:ROBERT HILTONAddress Line 1:1750 TYSONS BLVDAddress Line 4:TYSONS, VIRGINIA 22102

Total Attachments: 4			
DATE SIGNED:	10/23/2019		
SIGNATURE:	/Melissa Guidry/		
NAME OF SUBMITTER:	MELISSA GUIDRY		
ATTORNEY DOCKET NUMBER:	2069464-0789PTUS		

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#### ASSIGNMENT

WHEREAS, We, Philip D. Nguyen, having an address of 13419 Piney View Lane, Houston, Texas 77044; Michael W. Sanders, having an address of 13019 Barkley Bend Lane, Houston, Texas 77044; and Stanley V. Stephenson, having an address of 830 E. Osage Road, Duncan, Oklahoma 73533; have invented certain new and useful improvements in a "WELL PRODUCTION ENHANCEMENT SYSTEMS AND METHODS TO ENHANCE WELL PRODUCTION", shown and described in U.S. Non-Provisional Application filed on September 16, 2019, 2019 and assigned U.S. Application No. 16/572,096 (the "Application"); and,

WHEREAS, Halliburton Energy Services, Inc., a Delaware corporation, having a correspondence address at 3000 N. Sam Houston Parkway E., Houston, Texas 77032, US, ("Halliburton"), is desirous of acquiring our entire right, title and interest in and to said inventions, Application and any patents which may issue thereon;

NOW, THEREFORE, be it known by all whom it may concern that for and in consideration of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and other good and valuable consideration, we agree to assign and hereby assign to Halliburton for the territory of the United States of America and the entire world our entire right, title and interest in and to said inventions and Application, and in and to any and all patent applications in the United States and all countries foreign to the United States which may claim priority to said Application or which may be directed to said inventions, said patent applications including without limitation any and all provisionals, non-provisionals, divisionals, continuations, continuations-in-part, utility models, industrial models, and designs, and in and to any and all patents in the United States and all countries foreign to the United therefore and thereon, and in and to any reissues, reexaminations, and extensions of said patents. We hereby transfer and convey to Halliburton any right to recover for past and future infringement of the patents assigned herein.

We HEREBY covenant and agree that we will at any time, upon the request and at the expense of Halliburton, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said inventions, applications and patents, and we authorize the Commissioner of Patents and Trademarks, or any other patent-issuing authority in the United States or any other country, to issue said patents to Halliburton.

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## PATENT REEL: 050804 FRAME: 0731

#### ASSIGNMENT Docket No. 2069464-0789PTUS 2019-IPM-103274 U1 US

IN TESTIMONY WHEREOF, I execute this assignment on the date set forth below my name.

/en

THE STATE OF: COUNTY OF: Teres Harrin

Before me personally appeared the above-identified individual and acknowledged that the foregoing assignment to be his voluntary act and deed on the  $3^{4}$  day of  $3^{4}$  day of 2019.

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Notary Public: State of: My commission expires:

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March 1/, 2	023



ASSIGNMENT Docket No. 2069464-0789PTUS 2019-IPM-103274 U1 US

IN TESTIMONY WHEREOF, I execute this assignment on the date set forth below my name.

Michael W. Sanders

THE STATE OF: COUNTY OF: Teras, Hanno

Before me personally appeared the above-identified individual and acknowledged that the foregoing assignment to be his voluntary act and deed on the 3 day of 3 day of 3 day of 2019.

§ §

Notary Public: State of: My commission expires:

70845 202



ASSIGNMENT Docket No. 2069464-0789PTUS 2019-IPM-103274 U1 US

IN TESTIMONY WHEREOF, I execute this assignment on the date set forth below my name.

Starfey V. Stephenson

KIQLoona THE STATE OF: COUNTY OF:

Before me personally appeared the above-identified individual and acknowledged that the foregoing assignment to be his voluntary act and deed on the 22 day of 2019.

ş ş

Notary Public: State of: My commission expires:

2023

JESSICA GONZALEZ Notery Public, State of Oklehoma Commission # 15008675 My Commission Expires 09-15-2023

**RECORDED: 10/23/2019** 

### PATENT REEL: 050804 FRAME: 0734