# 507471231 09/01/2022 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7518124

SUBMISSION TYPE:		N	EW ASSIGNMENT			
NATURE OF CONVEYANCE:		A	ASSIGNMENT			
CONVEYING PARTY DA	TA					
			ime			Execution Date
DINGDING CHEN						04/02/2018
CHRISTOPHER MICHAEL JONES						04/11/2018
MEGAN PEARL						03/29/2018
JAMES M. PRICE					03/29/2018	
BIN DAI						03/30/2018
RECEIVING PARTY DA	ГА					
Name:	HALLIE	BURTON	I ENERGY SERVICES, IN	IC.		
Street Address:	3000 N	I. SAM H	OUSTON PARKWAY E.			
City:	HOUST	ΓΟΝ				
State/Country:	TEXAS	;				
Postal Code:	77032-	3219				
Property Type						
Property Type			Number			
		1789928	Number 32			
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Total Attachments: 10

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As the below named inventor, I hereby declare that:

This declaration is directed to:

- The attached application to be filed as a United States application or PCT international application, or

entitled "OPTICAL SENSOR ADAPTIVE CALIBRATION." Regarding that application, I declare the following:

- The above-identified application was made, or authorized to be made, by me.
- I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
- I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Moreover, Whereas, HALLIBURTON ENERGY SERVICES, INC., a Delaware Corporation, having a place of business at 3000 N. Sam Houston Parkway E., Houston, TX 77032-3219 (hereinafter "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, by these presents do sell, assign and transfer and convey unto Assignee, 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 identified above, and any national phase, divisional, continuing, continuation-in-part, or reissue application based on the present application preparatory to obtaining Letters Patent of the United States therefore; said invention, application and any and all Letters Patent issuing there from to be held and enjoyed by Assignee, for its own use and benefit, 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 me and had this assignment and sale not been made.

And I 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

And I do further agree to communicate to Assignee, 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 me, and to testify as to such facts in any interference or other litigation.

And I do further grant the power to amend the following information on this document: the title of the application and the filing designation (attached or by reference to an application number) as required by or in view of any rules or requirements of the United States Patent and Trademark Office or any other patent regulatory authority.

Executed this 2nd day of <u>April</u>, 2018 <u>Diagding CHEN</u>

STATE OF TEXAS ) COUNTY OF Harris )

Before me personally appeared said Dingding CHEN and acknowledged the foregoing instrument to be a free act and deed this  $2^{nd}$  day of <u>April</u>, 2018.



Jenvie CB &

2 of 2

As the below named inventor, I hereby declare that:

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Executed this <u>11</u> day of <u>Amil</u>, 2018 <u>Christopher Michael JONES</u>

STATE OF Julas) COUNTY OF Aarris

Before me personally appeared said Christopher Michael JONES and acknowledged the foregoing instrument to be a free act and deed this  $\underline{\mathcal{U}}^{\underline{\mathcal{W}}}$  day of  $\underline{\mathcal{A}}^{\underline{\mathcal{W}}}$ , 2018.

ANUARY 04, 2020

Seal

ALEX WEBSTER NOTARY PUBLIC, STATE OF TEXAS MY COMMISSION EXPIRES MY COMMISSION EXPIRES MY COMMISSION EXPIRES

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Executed this $29$ day of MO	rch , 2018
	Maran Jon O
	Megan EARL
STATE OF LAS	
COUNTY OF Adris;	

Before me personally appeared said Megan PEARL and acknowledged the foregoing instrument to be a free act and deed this 29% day of March 2018.



2 of 2

As the below named inventor, I hereby declare that:

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Executed this <u>29th</u> day of <u>March</u>, 2018 James M. PRICE STATE OF TEXAS COUNTY OF HArris

Before me personally appeared said James M. PRICE and acknowledged the foregoing instrument to be a free act and deed this  $29^{+10}$  day of March, 2018.



Almie EBT (Notary)

As the below named inventor, I hereby declare that:

This declaration is directed to:

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Executed this <u>30</u> day of <u>March</u>, 2018 **Bin DAI** STATE OF TEXAS COUNTY OF Harris

Before me personally appeared said Bin DAI and acknowledged the foregoing instrument to be a free act and deed this  $\underline{30^{TH}}$  day of  $\underline{March}$ , 2018.



Jennie EB