

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT6259697

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	RONALD GLEN DUSTERHOFT	03/21/2016
	PHILIP D. NGUYEN	03/21/2016
	STANLEY V. STEPHENSON	03/21/2016
	BRYAN JOHN LEWIS	03/22/2016
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:	16078617
CORRESPONDENCE DATA		
Fax Number:	(214)932-6499	
<i>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.</i>		
Phone:	2149326400	
Email:	sshernandez@mcguirewoods.com	
Correspondent Name:	ROBERT C. HILTON	
Address Line 1:	1750 TYSONS BLVD., SUITE 1800	
Address Line 4:	TYSONS CORNER, VIRGINIA 22102	
ATTORNEY DOCKET NUMBER:	2069464-0576PTUS	
NAME OF SUBMITTER:	STEPHANIE HERNANDEZ	
SIGNATURE:	/Stephanie Hernandez/	
DATE SIGNED:	08/20/2020	
Total Attachments: 8		
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DECLARATION AND ASSIGNMENT for 2016-IPM-100003 U1 PCT

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
- ☐ United States application or PCT international application number _____ filed on _____; and,

Entitled:

PRESSURE EXCHANGER TO ACHIEVE RAPID CHANGES IN PROPPANT CONCENTRATION

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, I, 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.

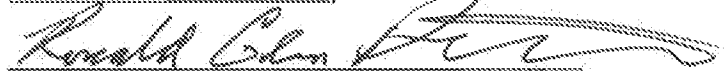
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I do further agree to sign all papers, make all rightful oaths and do all requisite acts for the filing of any disclaimer or for the filing and assignment of any divisional, continuing or reissue application or applications for patent based on the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

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 patent office proceeding or litigation, at Assignee's expense.

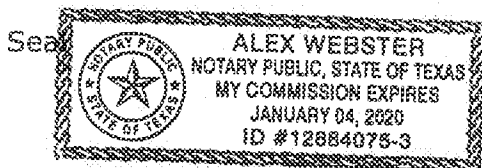
I do further grant the power to amend the following information on this document: the title of the application and the filing designation (attached or by reference to an application number) as required by or in view of any rules or requirements of the United States Patent and Trademark Office or any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


Executed this 21st day of March, 2016


RONALD GLEN DUSTERHOFT

STATE OF Texas)
COUNTY OF Harris)

Before me personally appeared said RONALD GLEN DUSTERHOFT and acknowledged the foregoing instrument to be a free act and deed this 21st day of March, 2016.




(Notary)

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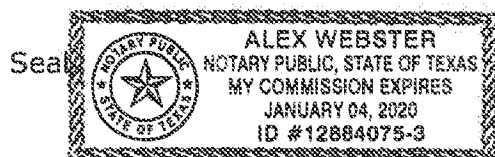
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Executed this 21st day of March, 2016


PHILIP D. NGUYEN

STATE OF Texas)
COUNTY OF Harris)

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(Notary)

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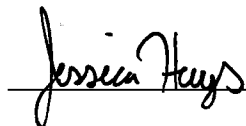
Executed this 21 day of March, 2016

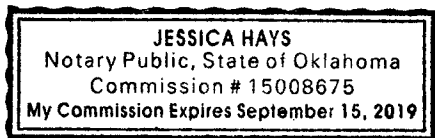

STANLEY V. STEPHENSON

STATE OF Oklahoma)
)
COUNTY OF Stephens)

Before me personally appeared said STANLEY V. STEPHENSON and acknowledged the foregoing instrument to be a free act and deed this 21 day of March, 2016.

Seal


(Notary)



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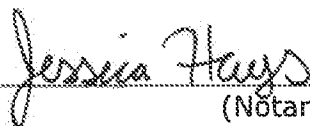
Executed this 22 day of March, 2016


BRYAN JOHN LEWIS

STATE OF Oklahoma)
COUNTY OF Stephens)

Before me personally appeared said BRYAN JOHN LEWIS and acknowledged the foregoing instrument to be a free act and deed this 22 day of March, 2016.

Seal


(Notary)

