

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6197682

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	MICHAEL ADAM REID	09/17/2019
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	HALLIBURTON ENERGY SERVICES, INC.	
<b>Street Address:</b>	3000 N. SAM HOUSTON PARKWAY E.	
<b>City:</b>	HOUSTON	
<b>State/Country:</b>	TEXAS	
<b>Postal Code:</b>	77032-3219	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	16927563
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(972)480-8865	
<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>		
<b>Phone:</b>	972-480-8800	
<b>Email:</b>	docket@pj-iplaw.com	
<b>Correspondent Name:</b>	HALLIBURTON ENERGY SERVICES, INC. C/O PA	
<b>Address Line 1:</b>	14241 DALLAS PARKWAY	
<b>Address Line 2:</b>	SUITE 620	
<b>Address Line 4:</b>	DALLAS, TEXAS 75254	
<b>ATTORNEY DOCKET NUMBER:</b>	2019-103163 U1 US	
<b>NAME OF SUBMITTER:</b>	GREG H. PARKER	
<b>SIGNATURE:</b>	/Greg H. Parker/	
<b>DATE SIGNED:</b>	07/13/2020	
<b>Total Attachments: 2</b>		
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DOCKET NO: 2019-103163 U1 PCT

PATENT

**ASSIGNMENT**

For valuable consideration, I, Michael Adam Reid, a resident of Aberdeen, UK, hereby, assign to Halliburton Energy Services, Inc., a corporation of Delaware, having a place of business at 3000 N. Sam Houston Parkway E., Houston, Texas 77032-3219, U.S.A., and its successors, assigns (collectively hereinafter called "the Assignee), the entire right, title and interest throughout the world in the inventions and improvements which are subject of a PCT Application entitled "**DOUBLE ACTING BOOST ARRANGEMENT**" this assignment including said application, any and all United States and foreign applications and patents, utility models, and design registrations for any of said inventions or improvements; and the right to claim priority based on the filing date of said application under all treaties; and I hereby authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for myself and my respective heirs, legal representatives and assign, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

**PATENT**

**REEL: 053193 FRAME: 0897**

2019-103163 UI PCT

Michael Reid

Michael Adam Reid

On this 17th, day of September, 2019, before me personally came Michael Adam Reid, to me known to be the individual described herein and who executed the foregoing instrument and acknowledged execution of the same.

K. Armstrong

Notary Public in and for the United Kingdom

KYLA LOUISE ARMSTRONG

ABERDEEN

Solicitor ID: 34936