

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT7439865

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	CHANGE OF NAME	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	WESTERN ATLAS HOLDINGS LLC	01/01/2022
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	BAKER HUGHES HOLDINGS LLC	
<b>Street Address:</b>	17021 ALDINE WESTFIELD	
<b>City:</b>	HOUSTON	
<b>State/Country:</b>	TEXAS	
<b>Postal Code:</b>	77073	
<b>PROPERTY NUMBERS Total: 3</b>		
<b>Property Type</b>	<b>Number</b>	
<b>Application Number:</b>	10303982	
<b>Application Number:</b>	12714282	
<b>Application Number:</b>	11676191	
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>		
<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>Email:</b>	gwengray@bakerhughes.com	
<b>Correspondent Name:</b>	DEIDRA MCRAE	
<b>Address Line 1:</b>	17021 ALDINE WESTFIELD	
<b>Address Line 4:</b>	HOUSTON, TEXAS 77073	
<b>ATTORNEY DOCKET NUMBER:</b>	95581-95586-BJS-WESTERN	
<b>NAME OF SUBMITTER:</b>	DEIDRA MCRAE	
<b>SIGNATURE:</b>	/Deidra McRae/	
<b>DATE SIGNED:</b>	07/19/2022	
<b>Total Attachments: 6</b>		
source=2022-01-01-Assignment (Western Atlas Holdings LLC to Baker Hughes Holdings LLC)#page1.tif		
source=2022-01-01-Assignment (Western Atlas Holdings LLC to Baker Hughes Holdings LLC)#page2.tif		
source=2022-01-01-Assignment (Western Atlas Holdings LLC to Baker Hughes Holdings LLC)#page3.tif		
source=2022-01-01-Assignment (Western Atlas Holdings LLC to Baker Hughes Holdings LLC)#page4.tif		
source=2022-01-01-Assignment (Western Atlas Holdings LLC to Baker Hughes Holdings LLC)#page5.tif		



## ASSIGNMENT

WHEREAS, **Western Atlas Holdings LLC**, a Delaware Corporation, having a mailing address of **17021 Aldine Westfield Road, Houston, Texas, 77073, U.S.A.**, (the "Assignor") was the sole owner and is currently the sole owner of record in and to certain new and useful improvements disclosed in certain Letters Patent, and/or applications for Letters Patent (all right, title and interest therein referred to collectively as the "Patent Rights"), as listed in Exhibit A.

And WHEREAS, **Baker Hughes Holdings LLC**, a Delaware corporation, having a mailing address of **17021 Aldine Westfield Road, Houston, Texas, 77073, U.S.A.**, (the "Assignee"), is desirous of acquiring the entire right, title and interest in said Patents Rights;

And WHEREAS, the Assignee, together with any successors, legal representatives, or assigns thereof, desires to acquire the entire aforesaid Patent Rights throughout the world; and all right, title and interest in, to and under any and all corresponding Letters Patent of the United States and all other countries throughout the world;

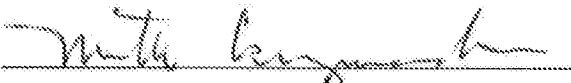
NOW, THEREFORE, be it known by all whom it may concern that for and in consideration of One Dollar (\$1.00) and the consideration as set forth, the receipt of which is hereby acknowledged, and for other good and valuable consideration, we the Assignor hereby confirm that we have sold, assigned, transferred, and set over and do hereby sell, assign, transfer, and set over to Assignee, effective January 1, 2022, all said Patent Rights in the Patents throughout the entire world, in and to said applications for U.S. Letters Patent, and any and all divisions, continuations, substitutions, continuations-in-part, reexaminations reissues and extensions thereof, and any and all Letters Patent of the United States and non-US countries which may be granted therefore on such inventions or improvements; and specifically including all priority rights under all available International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and applications for patents (including related rights such as utility-model registrations, inventors certificates and the like) heretofore or hereafter filed for such applications in any United States or non-US countries and all patents granted for such applications in the US and any non-US country, and we do hereby authorize and request the United States Commissioner for Patents and Trademarks, and any officials of any non-US countries whose duty it is to issue patents on applications as aforesaid, to issue any and all Letters Patent on such inventions or resulting from said application and from any and all divisions, continuations, and reissues thereof to Assignee in accordance of the terms of this Assignment.

The assignments and transfers described herein are to be held and enjoyed by Assignee for its own use and benefit, and for the use and benefit of its successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States and non-US countries are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made. We further hereby assign and transfer to Assignee whatever cause of action we may have for past or present infringement of said invention, together with the right to bring suit for any such infringement and to seek and receive damages and other relief arising from any such infringement.

Assignor hereby covenants that it had the full right to transfer the Patent Rights and that it has the full right to confirm this assignment that conveyed the entire interest in the Patent Rights, and that Assignor has not executed and will not execute any agreement in conflict therewith.

IN TESTIMONY WHEREOF, we the Assignor hereby understand and agree to the terms described above, and hereby execute this Assignment

**WESTERN ATLAS HOLDINGS LLC**

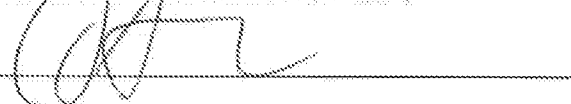
By: 

Name: Mike Ciszewski

Title: Vice President

Date: January 1, 2022

**BAKER HUGHES HOLDINGS LLC**

By: 

Name: J. Albert Riddle

Title: Vice President & Chief Technology Counsel

Date: January 1, 2022

## **EXHIBIT A**

EXHIBIT A

Application Number	Filed Date	Patent No.	Grant Date	Patent Application Title
12/365673	2009-02-04	7956012	2011-06-07	Oil Field Treatment Fluids with Viscosified Brines
12/367588	2009-02-09	7622429	2009-11-24	Non-Emulsifying Anti-Sludge Composition For Use In The Acid Treatment Of Hydrocarbon Wells
11/824060	2007-06-29	7690426	2010-04-06	Method of Repairing Failed Gravel Packs
11/598382	2006-11-13	7442249	2008-10-28	Cement Compositions Useful in Oil and Gas Wells
10/256736	2002-09-27	6832655	2004-12-21	Method for Cleaning Gravel Packs
10/248488	2003-01-23	7494544	2009-02-24	Polymer Shell Encapsulating Gas as Cement Expansion Additive
10/816287	2004-04-01	7172026	2007-02-06	Apparatus to Allow a Coiled Tubing Tractor to Traverse a Horizontal Wellbore

10/868058	2004-06-15	7249633	2007-07-31	Release Tool for Coiled Tubing
10/829601	2004-04-22	7134488	2006-11-14	Isolation Assembly for Coiled Tubing
11/651089	2007-01-08	7743674	2010-06-29	High Temperature Fluid Test Instrument
11/000233	2004-11-30	7273108	2007-09-25	Apparatus to Allow a Coiled Tubing Tractor to Traverse a Horizontal Wellbore
11/103132	2005-04-11	7296632	2007-11-20	Casing Alignment Tool
11/118231	2005-04-29	7451820	2008-11-18	A Method for Fracture Stimulating Well Bores
11/958262	2007-12-17	7647970	2010-01-19	Self-Sealing Well Cement Composition
11/518752	2006-09-11	7243727	2007-07-17	Isolation Assembly for Coiled Tubing
11/602511	2006-11-20	7410003	2008-08-12	Dual Purpose Blow out Preventor
11/315802	2005-12-22	7562909	2009-07-21	Composite Low Cycle Fatigue Coiled Tubing Connector
10/186260	2002-06-28	6832654	2004-12-21	Bottom Hole Assembly
11/256230	2005-10-21	7507695	2009-03-24	Non-Emulsifying Anti-Sludge Composition For Use In The Acid Treatment

				Of Hydrocarbon Wells
10/118737	2002-04-09	6767869	2004-07-27	Well Service Fluid and Method of Making and Using the Same
10/929340	2004-08-27	7347259	2008-03-25	Downhole Oilfield Erosion Protection by Using Diamond
11/283916	2005-11-21	7377283	2008-05-27	Coiled Tubing Wellbore Cleanout
10/605946	2003-11-07	7156173	2007-01-02	Cement Compositions Useful in Oil and Gas Wells
11/017548	2004-12-20	7201227	2007-04-10	Method and Composition for Treating a Subterranean Formation with Splittable Foams
14/036423	2013-09-25	9816364	2017-11-14	Well Stimulation Methods and Proppant
10/267,686	2002-10-09	7049436	2006-05-23	Carbon Dioxide Compatible Non-Aqueous Crosslinked Fracturing Fluids and Methods for Their Use