505442388 04/24/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5489189

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THE LUBRIZOL CORPORATION	04/15/2019

RECEIVING PARTY DATA

Name:	WEATHERFORD TECHNOLOGY HOLDINGS, LLC		
Street Address: 2000 ST JAMES PLACE			
City:	HOUSTON		
State/Country:	TEXAS		
Postal Code:	77056		

PROPERTY NUMBERS Total: 3

Property Type	Number
Patent Number:	7028771
Patent Number:	8932996
Application Number:	14506137

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 713-836-6149

Email: KATRINA.BAKER@WEATHERFORD.COM

Correspondent Name: KATIE BAKER

Address Line 1: 2000 ST JAMES PLACE
Address Line 4: HOUSTON, TEXAS 77056

ATTORNEY DOCKET NUMBER:	LUBRIZOL ASSGN 4-15-19
NAME OF SUBMITTER:	KATRINA BAKER
SIGNATURE:	/KATRINA BAKER/
DATE SIGNED:	04/24/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 7

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PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT is made as of the day of 2019 ("Assignment") by and between The Lubrizol Corporation, an Ohio corporation with a business address at 29400 Lakeland Blvd., Wickliffe, Ohio 44092 ("Assignor"), and Weatherford Technology Holdings, LLC, a Delaware corporation with a business address at 2000 St. James Place, Houston, Texas 77056 ("Assignee").

WHEREAS, Weatherford International Ltd., a Bermuda exempted company

("Weatherford"), The Lubrizol Corporation, an Ohio corporation ("Lubrizol") and LZ Holding

Corporation, a Delaware corporation ("LZ", and together with Lubrizol, collectively "Acquiror")

have entered into an Acquisition Agreement (the "Acquisition Agreement") dated as of

November 30, 2014 under which Lubrizol acquired certain patents and patent applications and

Weatherford received a license to process, method, and procedure claims in some of the patents
and patent applications ("License").

WHEREAS, in accordance with section 3.2 of the License, Assignor has agreed to execute this Assignment to transfer to Assignee of all of Assignor's right, title and interest in and to the patents and patent applications as set forth on the attached Schedule I which Assignor no longer wishes to maintain ("Patents") subject to a license to the chemistry claims of such Patents back to Lubrizol.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged the Parties, Assignor and Assignee agree as follows.

1. <u>Assignment</u>. Assignor hereby assigns, sells, transfers and conveys to Assignee, its successors and/or assigns its entire right, title and undivided interest in and to the Patents.

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Assignor further hereby assigns, sells, transfers, and conveys to Assignee its right to enforce the Patents against any third party for any and all claims for damages by reason of past infringement of the Patents and the right to sue for and collect the same for its own use and enjoyment and for the use and enjoyment of its successors and/or assigns.

- Immunity. Assignee hereby grants Assignor and its Affiliates (as defined below), 2. an irrevocable, perpetual, non-transferable, non-sublicensable, worldwide, perpetual license and immunity from suit under all claims in any patent, patent application and patent issuing therefrom, in the Patents. Assignee shall not sell, transfer, assign, or in any way convey any patent, application or any patent issuing therefrom in the Patents to any third party without said third party also assuming the respective rights and obligations of this Agreement. If Assignee decides to abandon or not pursue prosecution of any of the Patents, Assignee, in its sole discretion, may provide Assignor with a written offer to transfer to Licensee such Licensed Patents prior to such abandonment or failure to prosecute on terms similar to those in this Agreement. Affiliates means any company which, either directly or indirectly, controls or is controlled by Lubrizol, or is directly or indirectly controlled by Lubrizol ("Controlled Party"), as well as any person or organization that purchases or otherwise obtains directly or indirectly from Lubrizol or a Controlled Party any of the chemistry disclosed, claimed in, or equivalent to the chemistry disclosed or claimed in Patents, for the sale, use, distribution, supply, or production thereof.
- 3. <u>Definitions</u>. Unless otherwise defined herein, terms capitalized and used herein will be defined as they are defined in the Acquisition Agreement.
- 4. <u>Governing Law.</u> This Agreement shall be governed in all respects, including as to validity, interpretation and effect, by the internal laws of the State of Texas without regard to choice of law principles.

5. <u>Counterparts</u>. This Assignment may be executed in one or more counterparts,

each of which shall be deemed an original and all of which shall together constitute one and the

same instrument.

6. <u>Amendments</u>. This Assignment shall not be amended, modified, or supplemented

except by a written instrument signed by an authorized representative of each of the Parties

hereto.

[Remainder of Page Intentionally Left Blank - Signature Pages Follow]

IN WITNESS WHEREOF, the Parties hereto have caused this ASSIGNMENT to be executed as of the date first set forth above.

The Lubrizol Corporation (ASSIGNOR)

By:

Print Name: Teresan W. Gilbert

Title: Chir F Takellectu

Property Counsel

Subscribed and sworn to before me this 15 day of mol, 2019

By: 🙏

Notary Public

Print Name:

DAWN A. BROWN
NOTARY PUBLIC
STATE OF OHIO
Recorded in
Cuyahoga County
My Comm. Exp. 11/27/2022

SEAL

ACCEPTED:
Weatherford Technology Holdings, LLC (ASSIGNEE)
By: 1/2/1/2
Print Name: WILLIAM M. IMNALLE
Title: VICE PRESIDENT
Subscribed and sworn to before me this 23 day of 100 2019
By: Jakel
Notary Public Notary Public KATRINA BAKER My Notary ID # 751537 Expires November 16, 2020

Print Name:

LZ# 47936-A-2

SEAL

SCHEDULE I

LZ Family	WFT Family	Country	Patent/Pub/Application No.	Status	Title
Docket	Docket				
4305	4113	US	7028771	In force	Hydrocarbon Recovery
4366	5561	US	8932996	In force	Gas Hydrate Inhibitors and Methods for Making and Using Same
4373	5914	US	14/506,137	Pending	Reusable High Performance Water Based Drilling Fluids
4373	5914	Mexico	MX/a/2016004439	Pending	Reusable High Performance Water Based Drilling Fluids
4373	5914	United Arab Emirates	401/2016	Pending	Reusable High Performance Water Based Drilling Fluids
4314	4451	Australia	2005239638	Petition to Revive Pending	Shale Inhibition Additive for Oil/Gas down hole fluids and methods for making and using same
4393	6562	China	201680030103.X	Pending	Aggregating Compositions, Modified Particulate Solid Compositions, and Methods for Making and Using Same
4393	6562	Indonesia	PID201707868	Pending	Aggregating Compositions, Modified Particulate Solid Compositions, and Methods for Making and Using Same
4393	6562	India	201717038463	Pending	Aggregating Compositions, Modified Particulate Solid Compositions, and Methods for Making and Using Same

4393	6562	Singapore	11201708645R	Pending	Aggregating Compositions, Modified Particulate Solid Compositions, and Methods for Making and Using Same
4381	6052	China	201680030116.7	Pending	Polymeric Compositions Agglomerating Compositions, Modified Solid Materials, and Methods for Making and Using Same
4381	6052	Indonesia	201707536	Pending	Polymeric Compositions Agglomerating Compositions, Modified Solid Materials, and Methods for Making and Using Same
4381	6052	India	201717038253	Pending	Polymeric Compositions Agglomerating Compositions, Modified Solid Materials, and Methods for Making and Using Same
4381	6052	Singapore	11201708643Y	Pending	Polymeric Compositions Agglomerating Compositions, Modified Solid Materials, and Methods for Making and Using Same

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