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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL MCGRAW	04/15/2021
RONNIE FARISH	04/15/2021
TONY FARISH	04/20/2021

RECEIVING PARTY DATA

Name:	HORIZON MUD COMPANY, INC.	
Street Address:	500 WEST WALL STREET	
City:	MIDLAND	
State/Country:	TEXAS	
Postal Code:	79702	

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	17230559
Patent Number:	11542817

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	JEFFREY A. TINKER	
SIGNATURE:	/Jeffrey A. Tinker/	
DATE SIGNED:	01/26/2023	

Total Attachments: 6

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ASSIGNMENT

THIS ASSIGNMENT, by Michael McGraw, residing in Midland, Texas; Ronnie

Farish, residing in Midland, Texas; and Tony Farish, residing in Midland, Texas; (hereinafter

"Assignors");

WHEREAS, Assignors have invented certain new and useful improvements

pertaining to the Patent Application listed on the Appendix 1 hereto ("the Patent Application");

WHEREAS, Horizon Mud Company, Inc., a Texas corporation having its principal

place of business at 500 West Wall Street, Midland, Texas 79702 (hereinafter referred to as

Assignee), is desirous of acquiring the entire right, title and interest in and to the inventions and

the Patent Application, and in and to any Letters Patent to be obtained therefor and thereon;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and

sufficient consideration, the receipt of which is acknowledged, Assignors have sold, assigned,

transferred and set over, and do sell, assign, transfer and set over, unto Assignee, its successors,

legal representatives and assigns, the entire right, title and interest in and to the above-

mentioned inventions and Patent Application, and in and to any and all direct and indirect

divisions, continuations and continuations-in-part of the applications, and any and all Letters

Patent in the United States and all foreign countries which may be granted therefor and thereon.

and reissues, reexaminations and extensions of said Letters Patent, and all rights under the

International Convention for the Protection of Industrial Property, same to be held and enjoyed

by Assignee, for its own use and benefit and the use and benefit of its successors, legal

representatives and assigns, to the full end of the term or terms for which Letters Patent may be

granted and/or extended, as fully and entirely as the same would have been held and enjoyed by

Assignors, had this sale and assignment not been made;

AND for the same consideration, Assignors represent and warrant to Assignee, its

successors, legal representatives and assigns, that, at the time of execution and delivery of these

presents, except for any rights, titles and/or interests that have arisen to Assignee under law or

that have already been transferred to Assignee, Assignors have good and full right and lawful

authority to sell and convey their entire right, title and interest in and to the inventions and

applications for Letters Patent above-mentioned, and that same are unencumbered;

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AND for the same consideration, Assignors covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, does advise: that any proceeding in connection with the inventions, or the Patent Application, or any proceeding in connection with any Letters Patent or applications for Letters Patent for the inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any applications for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

4-15-2021	m/m
Date	Michael McGraw

Witness:

4-15-2021 WBhull
Date Bakvell

H/15/2021	Ronnile Farish
Witness: 4/15/2021 Date	Who Blackwell

 $\frac{f/20/2}{Date} = \frac{720}{Tony Farish}$ Witness: $\frac{4}{20}/21 = \frac{1}{20}$ Date

APPENDIX 1

Patent Application

(1) U.S. Non-Provisional Patent Application No. 17/230,559, filed April 14, 2021, entitled "Systems and Methods for Providing Fluid Lighteners While Reducing Downhole Emulsifications"

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