PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7265790

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL LINLEY FRIPP	06/08/2021
STEPHEN MICHAEL GRECI	05/25/2021
DANIEL D. GLEITMAN	07/02/2021

RECEIVING PARTY DATA

Name:	HALLIBURTON ENERGY SERVICES, INC.
Street Address:	3000 N. SAM HOUSTON PARKWAY E.
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77032

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	17658178
PCT Number:	US2022071572

CORRESPONDENCE DATA

Fax Number: (214)200-0853

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: 214-651-5000

Email: ipdocketing@haynesboone.com **Correspondent Name:** HAYNES AND BOONE, LLP

Address Line 1: 2323 VICTORY AVENUE, SUITE 700

Address Line 2: IP SECTION

Address Line 4: DALLAS, TEXAS 75219

ATTORNEY DOCKET NUMBER:	7523.2111US01
NAME OF SUBMITTER:	DELAUNDA N. KITTRELL
SIGNATURE:	/Delaunda N. Kittrell/
DATE SIGNED:	04/06/2022

Total Attachments: 5

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> **PATENT REEL: 059519 FRAME: 0148** 507218940

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> PATENT REEL: 059519 FRAME: 0149

ASSIGNMENT

WHEREAS, Michael Linley Fripp (an "ASSIGNOR"), a citizen of the United States of America, residing at 2601 E Belt Line Rd, Carrollton, Texas 75007, has developed and is the owner of certain inventions as embodied in and represented by the Intellectual Property, as defined below.

WHEREAS, Stephen Michael Greci (an "ASSIGNOR"), a citizen of the United States of America, residing at 2106 E Belt Line Rd, Little Elm, Texas 75068, has developed and is the owner of certain inventions as embodied in and represented by the Intellectual Property, as defined below.

WHEREAS, Daniel D Gleitman (an "ASSIGNOR"), a citizen of the United States of America, residing at 3000 N Sam Houston Pkwy E, Houston, Texas 77007, has developed and is the owner of certain inventions as embodied in and represented by the Intellectual Property, as defined below.

"Intellectual Property" shall collectively mean the technology developed by ASSIGNOR and generally titled:

METAL-MATRIX DOWNHOLE SAND SCREENS

as we	ell as any application related thereto, including, without limitation, the application(s).
	of even date filed herewith;
<u>X</u>	filed on May 13, 2021 and assigned application number 63/188,289.

WHEREAS, each ASSIGNOR is desirous of assigning all of his right in the Intellectual Property to Halliburton Energy Services, Inc. ("ASSIGNEE"), a corporation, doing business at 3000 N. Sam Houston Parkway E., Houston, Texas 77032, United States of America.

NOW, THEREFORE, subject to the terms, conditions, covenants and provisions of this Assignment, and for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by each ASSIGNOR, the parties hereto, intending legally to be bound, agree as follows:

Each ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE, its successors and assigns, said ASSIGNOR'S entire right, title, and interest in the Intellectual Property, including, without limitation, (i) all United States and foreign rights therein, whether patentable or not, and in and to aforesaid patents, patent applications and any provisional, divisions or continuations thereof, and any patents or similar registrations obtained for the Intellectual Property in the United States and foreign countries, or issuing out of said application or any such division or continuation thereof, and any reissues or extensions of any such patents, as well as all rights to claim priority to any of the foregoing and (ii) all causes of action, past, present, and future, for infringement, unfair competition or otherwise with respect to the Intellectual Property and all disclosures of ideas, whether or not patentable and all pending applications.

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Each ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

Each ASSIGNOR hereby covenants that (i) he believes himself to be the original and first inventor of the subject matter of the Intellectual Property; (ii) he has the full right to convey his entire right, title and interest in said Intellectual Property, and (iii) he has not executed and will not execute any agreement in conflict herewith.

Each ASSIGNOR further covenants that he will not undertake any activity to erode or challenge the ASSIGNEE'S rights in the Intellectual Property assigned hereunder.

Each ASSIGNOR further covenants that he will, at any time, upon ASSIGNEE'S request, execute and deliver any and all papers that may be necessary or desirable to perfect the title in the Intellectual Property, or any patents that may be granted therefore, in the ASSIGNEE, its successors and assigns, and if ASSIGNEE, or its assignee, desires to make a substitute, divisional or continuation application for said Intellectual Property, or to secure a reissue or extension of any Letters Patent, to file disclaimer relating thereto, or an application for a corresponding patent in any foreign country, or undertake any other act to secure and protect the ASSIGNEE'S rights in the Intellectual Property, that he will upon request, sign all papers, make all rightful oaths, and do all lawful acts requisite for the said purposes, but at the expense of the ASSIGNEE.

Each ASSIGNOR hereby acknowledges that the entire beneficial interest in the Intellectual Property and to which the above application relates is irrevocably vested in the ASSIGNEE including the right to make the application for protection in all countries abroad and to claim priority under the International Convention for such applications and hereby assents to the making of any such applications, with or without priority claims, and of any divisional application resulting therefrom.

Each ASSIGNOR further covenants that he will at all times communicate to the ASSIGNEE, its successors, assigns or legal representatives, all facts relating to the Intellectual Property, or the history thereof, known to him, and testify as the same in interferences or other litigation, when requested so to do.

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Executed and delivered this Silvered	day of
	Inventor: Michael Links Fripp
Dated: 6/8/21	Witness Signature
	Lais Herrera - Cras Witness Name 12719 Rivington Dr. Farmer Branch, Ti Address 75234
Dated: 6/8/2)	Witness Signature
	Witness Name 2034 Disamond Ridge Dr. Callol/Hon 4. 75010 Address

Executed and delivered this _	25 day(of May	2021.
	<u> </u>	Inventor: Stephen Michael Greci	
Dated: 5/25/202/		Witness Signature	•
		Witness Name	
Dated: 5/25/21		Jos since Po Little Ex Address James Den	; * * * * * * * * * * * * * * * * * * *
		Witness Signature Lauren Circi Witness Name	•
		313 LUMINARA Dr. Lithe Address	em, dy

Executed and delivered this	day of
Dated: 07.02.2021	Mucu Ha Ville Witness Signature
	MONICA HOCDSIDGE Witness Name
	3000 N. SAM HOUSTON PRUYE. Address HOUSTON, TX 77032
Dated: 7. 2.2021	Witness Signature
	Witness Name Witness Name
	Address Hanston TX 77032

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RECORDED: 04/06/2022