507670012 12/29/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TRAVIS HOPE LARSEN	05/09/2018
LARRY STEVEN EOFF	05/09/2018
AARON MICHAEL BEUTERBAUGH	05/10/2018
CHRIS A. LEWIS	05/10/2018

RECEIVING PARTY DATA

Name:	HALLIBURTON ENERGY SERVICES, INC.
Street Address:	3000 N. SAM HOUSTON PARKWAY E.
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77032-3219

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18090589

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: 2819624503

Email: dmasters@ctumeylawgroup.com **Correspondent Name:** C. TUMEY LAW GROUP, PLLC - HES

Address Line 1: PO BOX 890226

Address Line 4: HOUSTON, UNITED STATES 77062-9998

ATTORNEY DOCKET NUMBER:	1560-053005
NAME OF SUBMITTER:	DANIEL L. MASTERS
SIGNATURE:	/DLM/
DATE SIGNED:	12/29/2022

Total Attachments: 5

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ASSIGNMENT

Whereas, We, Travis Hope Larsen of Houston, Texas, Larry Steven Eoff of Porter, Texas, Aaron Michael Beuterbaugh of Spring, Texas and Chris A. Lewis of Houston, Texas ("ASSIGNORS"), have invented PELLETIZED DIVERTING AGENTS USING DEGRADABLE POLYMERS, and

Whereas, Halliburton Energy Services, Inc., a Delaware Corporation having a place of business at 3000 N. Sam Houston Parkway E., Houston, Texas 77032-3219, United States of America (sometimes hereinafter called "ASSIGNEE"), is desirous of acquiring an interest therein,

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, We do hereby ASSIGN, SELL and CONVEY to said **Halliburton Energy Services**, Inc., its successors and assigns, the entire right, title and interest throughout the world in and to:

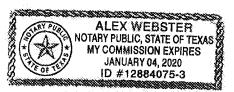
- 1. Said invention in PELLETIZED DIVERTING AGENTS USING DEGRADABLE POLYMERS,
- 2. Patent Cooperation Treaty international application on said invention, Application No. PCT/US2018/032507, filed May 14, 2018, entitled PELLETIZED DIVERTING AGENTS USING DEGRADABLE POLYMERS, Halliburton Reference No. 2018-IPM-102019U1 PCT (The undersigned hereby grant(s) the firm of Tumey L.L.P. of 5177 Richmond Avenue, Suite 1188, Houston, Texas 77056 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document);
- 3. All applications for patent or like protection on said invention that have now been or may in the future be made by me or my legal representatives, including any continuation, continuation-in-part and any other utility applications that may be based on this invention, whether in the United States of America or in any other country or place anywhere in the world;
- 4. All patents and like protection that have now been or may in the future be granted on said invention to me or my legal representatives, whether in the United States of America or in any other country or place anywhere in the world;
- 5. All substitutions for and divisions, continuations, continuations-in-part, renewals, reissues, extensions, and the like of said applications and patents and like grants, including without limitation, those obtained or permissible under past, present and future laws and statutes;

- 6. All rights of action on account of past, present and future unauthorized use of said invention and for infringement of said patents and like protection;
- 7. The right in ASSIGNEE to file in its name applications for patents and like protection for said invention in any country or countries foreign to the United States; and
- 8. All international rights of priority associated with said invention, applications, patents and like protection and we covenant that we, and our heirs, legal representatives, assigns, administrators, and executors, will, at the expense of ASSIGNEE, its successors and assigns, execute all papers and perform such other acts as may be reasonably necessary to give ASSIGNEE, its successors and assigns, the full benefit of this Assignment.

Executed this 9_day of	, 2018
	W
STATE OF Julas)	Travis Hope Larsen
STATE OF Julas) COUNTY OF Harris)	# · · · · · · · · · · · · · · · · · · ·

Before me personally appeared said Travis Hope Larsen and acknowledged the foregoing instrument to be his free act and deed this 9 to day of 2018.

Seal



(Notary)

Tumey Ref. No. 1560-053000 Halliburton Ref. No. 2018-IPM-102019U1 PCT

Executed this	_day of	, 2018	
STATE OF JW.	2 5	Larry Steven Eoff	
COUNTY OF Have)ss his)		
Before me personally instrument to be his fi	appeared said Larry See act and deed this	day of, 2018.	oregoing
Seal	ALEX WEBSTER DTARY PUBLIC, STATE OF TEXAS MY COMMISSION EXPIRES JANUARY 04, 2020 ID #12884075-3	(Notary))

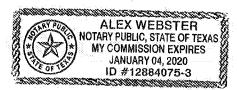
STATE OF Julas)

(STATE OF Julas)

(COUNTY OF Julis)

Before me personally appeared said **Aaron Michael Beuterbaugh** and acknowledged the foregoing instrument to be his free act and deed this __/v/1 day of ______, 2018.

Seal



And Deleter

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Executed this 10 day of	, 2018
	Chris A. Lewis
COUNTY OF Harris) ss
COUNTY OF Jarkes)
Before me personally appear instrument to be his free act at	red said Chris A. Lewis and acknowledged the foregoing and deed this 10 day of, 2018.

ALEX WEBSTER
NOTARY PUBLIC, STATE OF TEXAS
MY COMMISSION EXPIRES
JANUARY 04, 2020
ID #12884075-3

Seal

RECORDED: 12/29/2022

PATENT

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