## 504301626 03/31/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4348307

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JONATHAN PAUL WALKER	11/13/2014
MATTHEW LYNN MILLER	12/12/2014

### **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:	15515981

#### **CORRESPONDENCE DATA**

**Fax Number:** (713)622-0220

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:** 713-622-7005

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Correspondent Name: COREY TUMEY Address Line 1: PO BOX 22188

Address Line 4: HOUSTON, TEXAS 77227-2188

ATTORNEY DOCKET NUMBER: 2014-IPM-097465U1		
NAME OF SUBMITTER:	COREY S. TUMEY	
SIGNATURE:	/Corey Tumey/	
DATE SIGNED:	03/30/2017	

### **Total Attachments: 3**

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### **ASSIGNMENT**

Whereas, We, Jonathan Paul Walker of Cypress, Texas and Matthew Lynn Miller of Spring, Texas ("ASSIGNORS"), have invented WATER-SWELLABLE LOST CIRCULATION MATERIALS, 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 WATER-SWELLABLE LOST CIRCULATION MATERIALS;
- 2. Patent Cooperation Treaty international application on said invention, Application No. PCT/US14/66918 filed November 21, 2014, entitled WATER-SWELLABLE LOST CIRCULATION MATERIALS, Halliburton Reference No. 2014-IPM-097465U1 PCT (The undersigned hereby grant(s) the firm of Tumey L.L.P. of 7500 San Felipe, Suite 440, Houston, Texas 77063 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;

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- 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.

Nemyers , 2014
Jonathan Paul Walker
aid Jonathan Paul Walker and acknowledged the ct and deed this <u>\\3</u> day of
(Notary)

Executed this $12^{1/2}$ day of $1$ dec em	bev, 2014
STATE OF TEXAS )  COUNTY OF Harris ) ss	Matthew Lynn Miller
COUNTY OF Harris ) ss	
Before me personally appeared said Ma foregoing instrument to be his free act and december, 2014.	atthew Lynn Miller and acknowledged the leed this day of
Seal	Zui Z. nefin
TERRIT. NIXON Notary Public, State of Texas My Commission Expires February 11, 2016	

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**RECORDED: 03/31/2017**