# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
NATHAN CARL SCHULTHEISS	08/09/2013	

## **RECEIVING PARTY DATA**

Name:	HALLIBURTON ENERGY SERVICES, INC.		
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### **PROPERTY NUMBERS Total: 1**

Property Type	Number				
Application Number:	14387669				

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ATTORNEY DOCKET NUMBER:	61429/918840
NAME OF SUBMITTER:	LESLEY L. ANDREW
SIGNATURE:	/Lesley L. Andrew/
DATE SIGNED:	09/24/2014

# **Total Attachments: 2**

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> **PATENT REEL: 033807 FRAME: 0228** 502989609

# ASSIGNMENT OF INTELLECTUAL PROPERTY RIGHTS IN PATENT APPLICATION

Whereas I, the undersigned inventor, have invented certain new and useful innovations as set forth in the patent application entitled:

#### MULTI-COMPONENT MATERIALS FOR BREAK ACTIVITY CONTROL

the	specificati	ion of whic	h is a	ttached	hereto	and	labeled	Attorney	Docket	No.	61429-
875	799 and f	iled with th	e U.S.	. Receiv	ing Of	fice (	of the F	CT on	August	9, 20	)13
and	l assigned :	application	10.	PCT/U	S2013/	05429	97				

For one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which we acknowledge, I:

- 1. Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to Halliburton Energy Services, Inc., a corporation of the State of Texas having a principal place of business at 10200 Bellaire Boulevard, Houston, Texas 77072 ("Assignee"), the entire right, title, and interest in and to:
  - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
  - (b) the above-referenced patent application, the right to claim priority to the above-referenced patent application, all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;
  - (c) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, interpartes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and

PATENT REEL: 033807 FRAME: 0229 Assignment of Intellectual Property Rights in Application

Patent Application Entitled: Multi-Component Materials for Breaker Activity Control

Attorney Docket: 61429-875799

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- (d) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.
- 2. Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.
- 3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
- 4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon me, as well as my heirs, legal representatives, and assigns.
- 5. Promise and affirm that I have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.
- Authorize Kilpatrick Townsend & Stockton to insert above the application number and filing date of the above-described patent application when known.

Signed on the date indicated beside my signature.

Dated: 8/9/13	Nate
	Nathan Carl Schultheiss
STATE OF Texas	
COUNTY OF Harris	
Before me, a Notary Public in and i	for the State of てくなら on this 92day
of August, 2013, personally appe	eared Nathan Carl Schultheiss, who being duly
sworn, signed and acknowledged the foreg	
ALEX WEBSTER Notary Public, State of Texas	Auf Nelletter
(Seal) My Commission Expires January 04, 2016	NOTARY PUBLIC
A COLON Dannary Out, 2010	My Commission Expires:

PATENT REEL: 033807 FRAME: 0230