503716563 03/01/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
RAMESH MUTHUSAMY	08/14/2013	
ABHIMANYU PRAMOD DESHPANDE	08/14/2013	
RAHUL CHANDRAKANT PATIL	08/14/2013	

RECEIVING PARTY DATA

Name:	HALLIBURTON ENERGY SERVICES, INC.
Street Address:	10200 BELLAIRE BLVD.
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77072

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14915828

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: jennifer.pierce@haynesboone.com

Correspondent Name: RANDALL C. BROWN, HAYNES AND BOONE, LLP

Address Line 1: 2323 VICTORY AVENUE, SUITE 700

Address Line 4: DALLAS, TEXAS 75219

ATTORNEY DOCKET NUMBER:	30545.194US01
NAME OF SUBMITTER: JENNIFER PIERCE	
SIGNATURE:	/jennifer pierce/
DATE SIGNED:	03/01/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

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> **REEL: 037865 FRAME: 0046** 503716563

PATENT

ASSIGNMENT OF INVENTION

For good and valuable consideration, the receipt of which is hereby acknowledged, I, an ASSIGNOR named below,

Ramesh Muthusamy of Pune, Maharashtra, India;

Abhimanyu Pramod Deshpande of Pune, Maharashtra, India; and

Rahul Chandrakant Patil of Pune, Maharashtra, India

hereby sell, assign and transfer to

ASSIGNEE:

Halliburton Energy Services, Inc.

10200 Bellaire Blvd. Houston, Texas 77072 United States of America

its successors, assigns and legal representatives, my entire right, title and interest throughout the world, including all rights to claim priority, in and to the invention(s) disclosed in:

U.S. Patent	Ap	plication exec	uted on or about the	date of this Assignment	ent,	
U.S. Patent	App	plication exec	uted on	, or		
U.S. Patent	App	plication No.:		filed on		
	ıl A	pplication No.	:PCT/US/3/638	Biled on October	8,2013	
ENTITLED:	•	CEMENT	COMPATIBLE	WATER-BASED	DRILLING	MUD
	-	COMPOSIT	TIONS, and naming	as	÷	

INVENTOR(S): Ramesh Muthusamy, Abhimanyu Pramod Deshpande and Rahul Chandrakant Patil

including without limitation, my entire right, title and interest in and to any and all United States and foreign applications (including any and all provisional, international, regional and foreign national applications) for said invention(s), including divisions, continuations, continuations-in-part, renewals, substitutes and extensions thereof, and in and to any and all patents of every country or region that may be granted or have been granted for said invention(s), including any reissues and reexaminations thereof.

For avoidance of doubt and to the extent that I am subject to a prior agreement to transfer right, title or interest in the disclosed invention(s) to ASSIGNEE, this Assignment confirms that transfer and further effectuates the transfer of any and all of the aforementioned rights, title and interests that, on the date of my execution of this Assignment, are not already vested in ASSIGNEE.

To comply with 37 C.F.R. § 3.21 for recording this Assignment, I authorize and request that the application number and filing date be inserted above, when they become known.

This Assignment may also serve as an oath or declaration in accord with 37 C.F.R. § 1.63(e) and, as such, as an inventor executing below, I do hereby state that I believe I am the original inventor or an original joint inventor of an invention claimed in any above-identified U.S. Patent Application or International Application designating the United States and do hereby state that such application is and was made or authorized to be made by me.

I authorize ASSIGNEE to apply for patents of foreign countries for said invention(s), and to claim all rights of priority without further authorization from me.

1 of 3

Assignment of Invention

Attorney Ref. 30545.194 HES Ref. 2013-IP-070453

I agree to execute any and all papers useful in connection with any and all U.S. and foreign applications (including international, regional, and foreign national applications), and generally to do everything possible to aid ASSIGNEE, its successors, assigns and nominees, at their request and reasonable expense, in obtaining and enforcing patents for said invention(s) in all countries.

I hereby covenant that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

I authorize and request the Commissioner of Patents and Trademarks to issue any U.S. Letters Patent that may be granted for said invention(s) to ASSIGNEE, its successors or assigns.

First Inventor Name:

Ramesh Muthusamy

Residence Address:

Guru Ramkrishna Housing Society

Pune, Maharashtra India 411021

Witness Signature

Witness Name:___

Second Inventor Name:

Abhimanyu Pramod Deshpande

Residence Address:

Dnyanesh Soc. Pune, Mahrashtra

India 411058

Inventor Signature

Witness Signature

Witness Name:

2 of 3

Attorney Ref. 30545.194 HES Ref. 2013-IP-070453

Third Inventor Name: Residence Address:

Rahul Chandrakant Patil Tara Residency, Flat 1, Bldg. 1

Pune, Maharashtra

India 411038

Dated: 14th Aug 2013

Dated: 14 Ay 2013

Inventor Signature

Witness Signature

Witness Name

3 of 3

Assignment of Invention

RECORDED: 03/01/2016

PATENT REEL: 037865 FRAME: 0049