503406513 07/24/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID BALLARD	07/17/2015

RECEIVING PARTY DATA

Name:	M-I DRILLING FLUIDS UK LTD	
Street Address:	WESTHILL INDUSTRIAL ESTATE	
City:	WESTHILL, ABERDEEN, SCOTLAND	
State/Country:	UNITED KINGDOM	
Postal Code:	AB32 6TQ	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14758764

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.

Email:kdumas-scarber@slb.comCorrespondent Name:KRISTINE DUMAS-SCARBER

Address Line 1: 10001 RICHMOND AVE,

Address Line 2: ROOM 4720

Address Line 4: HOUSTON, TEXAS 77042

ATTORNEY DOCKET NUMBER:	IS12.3110-US-PCT
NAME OF SUBMITTER:	KRISTINE DUMAS-SCARBER
SIGNATURE:	/KRISTINE DUMAS-SCARBER/
DATE SIGNED:	07/24/2015

Total Attachments: 2

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PATENT 503406513 REEL: 036169 FRAME: 0038

Worldwide Assignment

In consideration of the sum of one dollar (\$1,00) or equivalent and other good and valuable consideration paid to each of the undersigned: **David Ballard** the undersigned hereby sell(s) and assign(s) to M-I Drilling Fluids UK Ltd. (the "Assignee"), a company incorporated under the Companies Act, having a place of business at Westhill Industrial Estate, Westhill, Aberdeen, Aberdeenshire, Scotland, AB32 6TQ, United Kingdom, his/her entire right, title and interest

check applicable box(es) : for the United States of America (as defined in 35 U.S.C. § 100), : and throughout the world,

in the invention(s) known as <u>SET ON DEMAND CEMENT COMPOSITIONS FOR CURING FLUID LOSS</u> described and set forth in an application identified as <u>International Application No. PCT/EP2013/078162</u> (Docket No. IS12.3110-WO-PCT) filed December 31, 2013 and for which application(s) for Letters Patent in the United States of America has (have) been executed by the undersigned on or about the same day (also known as United States Patent Application No. <u>14/758,764</u>, filed <u>June 30, 2015</u>) this assignment is effective as of December 31, 2013, in any and all applications thereon, in any and all Letters Patent(s) therefor, and in any and all reissues, extensions, renewals, reexaminations of such applications or Letters Patent(s) and divisional and continuation applications thereof, to the full end of the term or terms for which such Letters Patent(s) issue, including all claims, if any, that may have arisen for infringement prior to the date of this assignment, such entire right, title and interest to be held and enjoyed by the above-named Assignee to the same extent as they would have been held and enjoyed by the undersigned had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the application(s) and any continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference that may be declared concerning the application(s) or any continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned hereby authorizes and requests the government authority to issue any and all Letters Patent granted on such inventions to the Assignee.

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Reference No. IS12.3110-US-PCT

The undersigned hereby warrants and represents that the undersigned has full right to convey the entire interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict therewith.

IN WITNESS WHEREOF, this Assignment has been executed by the undersigned individual on the date appearing by such individual's signature:

Date: 17/4 July 2015	Inventor Signature: David Ballard
Witness 1:	용
Date: 17 JULY 2015	Witness Signature: S. Cuy-
	Print or Type Name: STEP HEN CULFFE
	Address: 14 WILLIAM MACKIE AVENU
	A839 2PQ, UK
Witness 2:	
Date: 17/07/15	Witness Signature: Haright
	Print or Type Name: JENNA WRIGHT
	Address: 91 OVERHILL GARDENS
	AB22 80k.
Witness 3:	
Date:	Witness Signature:
with the second	Print or Type Name:
	Address:
×	

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RECORDED: 07/24/2015