505604112 08/02/2019

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5650913

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DONALD LEE WHITFILL	12/12/2017
SHARATH SAVARI	12/10/2017
REEM ALBURAIKAN	12/10/2017
WASEEM ABDULRAZZAQ	12/11/2017
DALE E. JAMISON	12/06/2017

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:	16483301

CORRESPONDENCE DATA

Fax Number: (713)229-2880

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.

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Email: susan.stewart@bakerbotts.com

Correspondent Name: BAKER BOTTS L.L.P.

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Address Line 4: HOUSTON, TEXAS 77002

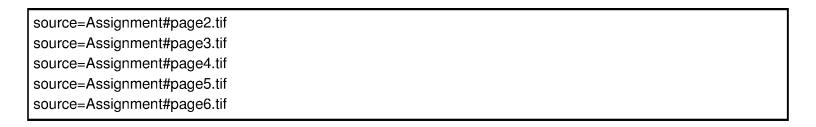
ATTORNEY DOCKET NUMBER:	063718.8529
NAME OF SUBMITTER:	SUSAN STEWART
SIGNATURE:	/Susan Stewart/
DATE SIGNED:	08/02/2019

Total Attachments: 6

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PATENT REEL: 049945 FRAME: 0588



PATENT REEL: 049945 FRAME: 0589

Docket No. 063718.7777 2017-IPM-101332 U1 PCT

ASSIGNMENT

Whereas, I/We, Donald Lee Whitfill of Kingwood, Texas; Sharath Savari of Dharan, Saudi Arabia; Reem AlBuraikan of Al-Khobar, Saudi Arabia; Waseem Abdulrazzaq of Dhahran, Saudi Arabia and Dale E. Jamison of Humble, Texas, have invented "APPLICATION OF METAL OXIDE-BASED CEMENTS" for which I/we have made application for Letters Patent of the International Bureau; 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 is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, by these presents do sell, assign and transfer and convey unto HALLIBURTON ENERGY SERVICES, INC., its successors and assigns, the full and exclusive right, for the United States of America and its territorial possessions and for any and all foreign countries, in and to the said invention, described in the Patent Application, and any divisional, continuing or reissue application based on the present application preparatory to obtaining Letters Patent of the United States therefor; said invention, application and any and all Letters Patent issuing therefor to be held and enjoyed by HALLIBURTON ENERGY SERVICES, INC., for its own use and behoove, and for its legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me and had this assignment and sale not been made.

And I do further agree to sign all papers, make all rightful oaths and do all requisite acts for the filing of any disclaimer or for the filing and assignment of any divisional, continuing or reissue application or applications for patent based on the present application, as well as for any other U.S. or foreign application for patent which relates to the said invention.

And I do further agree to communicate to HALLIBURTON ENERGY SERVICES, INC., its successors, assign or other legal representatives, such facts relating to the invention disclosed in the present application or Letters Patent issuing thereon as may be known to me, and to testify as to such facts in any interference or other litigation

1 of 6

Executed this 12th day of Olcember, 2017.

	(Donald Lee Whitfill	Whitfoll	MANAGEM VIII VIII VIII VIII VIII VIII VIII VI
STATE OF TEXAS)		•	
) ss			
COUNTY OF HARRIS)			
Seal Seal		Whitfill and acknowled Occamber, 20		instrument to

Signature: Staral	
Name: Sharath Savari	
Date: 10 Dec 2017-	
	iro village, Gladiolen #6
Dhahran, 31932 SAUDI ARABIA	
Post Office Address: Same as Residence	
Date: 10.12.2012	
	Witness Roman Fedorin
	Witness Printed Name
Date: 10/dec/2017	
	Witness
	Movemmed ALA:

Witness Printed Name

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Signature:	A.	2017-IPM-101332 U1 PCT
	em AlBuraikan	
Date:1	0/12/17	
Residence Address:		
	Al-Khobar 34712	
	SAUDI ARABIA	
Post Office Address:	Same as Residence	
Date:10	0/12/17	Witness
		Witness
		Witness
		Sarah AlRammah
		Witness Printed Name
Date:10	0/12/17	A A A A A A A A A A A A A A A A A A A
		Witness ,
		Abeer Al-Abdullatif
		Witness Printed Name

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Signature: U Name: Was	will arra-Ex- cem Abdulrazzaq	
Date: <u>Decembe</u> Residence Address:	v 11, 2017 (DTV) Plot # 18 & 21 King Abo Dhahran, Eastern 31261 SAUDI ARABIA	lullah Science
Post Office Address:	Same as Residence	
Date: 11/12/17	Witness	XII
	<u>Hicham</u> Witness	El Hajj Printed Name
Date: 11/12/20	T <u> </u>	
	<u>Tawfik</u>	Al-Ghamdi ++

Witness Printed Name

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Executed this 6 day of Dec	<u>embor</u> , 2017.
	bole & Law
	Dale É. Jamison
STATE OF TEXAS)
) ss
COUNTY OF HARRIS)
Before me personally appeared said	Dale E. Jamison and acknowledged the foregoing instrument to be
his free act and deed this 6th	day of December, 2017.
Seal TRACY TIDW Notary ID #1280 My Commission I October 12, 2	7462-5 () Expires () (Notary) (2021