506982738 11/17/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BHAU ANANTHA KUCHIK	11/15/2021
V. RAMIREDDY DEVARAPALLI	11/17/2021
SUNITA S. KADAM	11/17/2021

RECEIVING PARTY DATA

Name:	HALLIBURTON ENERGY SERVICES, INC.
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City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77032-3219

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17528610

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ATTORNEY DOCKET NUMBER:	2021INV110269US01 16500
NAME OF SUBMITTER:	RODNEY B. CARROLL
SIGNATURE:	/Rodney B. Carroll/
DATE SIGNED:	11/17/2021

Total Attachments: 4

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PATENT 506982738 REEL: 058140 FRAME: 0316

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PATENT REEL: 058140 FRAME: 0317

ASSIGNMENT

Whereas, we, of Bhau Anantha KUCHIK of Pune, India, V. Ramireddy DEVARAPALLI of Pune, India, and Sunita S. KADAM of Pune, India, have invented "FILTER CAKE REMOVAL COMPOSITIONS AND METHODS OF MAKING AND USING SAME" for which we have made application for Letters Patent of the United States; 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, is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, 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 U.S. Patent Application No.

17/528,610 filed on November 17, 2021 (attorney is authorized to fill in the blank when known), 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 behoof, 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 us and had this assignment and sale not been made.

And we 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 we 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 us, and to testify as to such facts in any interference or other litigation.

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Executed this 15 day of 1	<u> 1024 , 2021</u>	•
	The Late	15 Nov 2021
	Bhau Anantha KUCH	
WITNESS:	1	Valled
Date: 15 N 84 2023.	Signature:	3000

Executed this**day of _	140 V 8 m BEP , 2021
	0. v. Ba-2012
	V. Ramireddy DEVARAPALLI
WITNESS:	
Date: <u>(국 (미) 값이 ()</u>	Signature:
	Name: Shary acobye

Executed thisday of _	November 2021
	Sunita S. KADAM
	Junea D. Madair
WITNESS:	Signatura
Date: 17 (4)001	Signature: