

<b>PATENT ASSIGNMENT COVER SHEET</b>
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SAMUEL J. LEWIS	06/29/2020
SANDIP PRABHAKAR PATIL	06/10/2020
WILLIAM CECIL PEARL JR.	06/09/2020
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16922243
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	2020IPM104049U1US 09000
<b>NAME OF SUBMITTER:</b>	RODNEY B. CARROLL
<b>SIGNATURE:</b>	/Rodney B. Carroll/
<b>DATE SIGNED:</b>	07/07/2020
<b>Total Attachments: 4</b>	
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**ASSIGNMENT**

Whereas, we, Samuel J. LEWIS of Houston, Texas, Sandip Prabhakar PATIL of Pune, India, and William Cecil PEARL, JR. of Spring, Texas, have invented "METHODS OF MAKING AND USING A WELLBORE SERVICING FLUID FOR CONTROLLING LOSSES IN PERMEABLE ZONES" 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. 16/922,243 filed on July 7, 2020 (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.

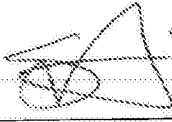
And we do further agree to communicate to HALLIBURTON ENERGY SERVICES, INC., its successors, assign or other legal representatives, such facts relating to the invention disclosed in the present application or Letters Patent issuing thereon as may be known to us, and to testify as to such facts in any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

Executed this 25<sup>th</sup> day of June, 2020.

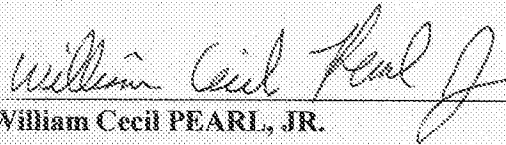
  
\_\_\_\_\_  
Samuel J. LEWIS

ASSIGNOR:

Date: 10<sup>th</sup> June 2020

Signature:   
Sandip Prabhakar PATIL

Executed this 09 day of June, 2020.

  
\_\_\_\_\_  
William Cecil PEARL, JR.