#### 07/27/2017 504477337

# PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name                  | Execution Date |
|-----------------------|----------------|
| JOSE R. SIERRA        | 07/01/2015     |
| JULIO E. VASQUEZ      | 03/16/2015     |
| VICTOR DANIEL ESCOBAR | 04/07/2015     |
| VICTOR MANUEL CANCINO | 04/06/2015     |
| LARRY STEVEN EOFF     | 03/17/2015     |
| CRISTIAN R. RAMIREZ   | 04/07/2015     |

### **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: | 15546933 |

## **CORRESPONDENCE DATA**

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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

BAKER BOTTS L.L.P. **Correspondent Name:** 

910 LOUISIANA STREET, ONE SHELL PLAZA Address Line 1:

Address Line 4: HOUSTON, TEXAS 77002

| ATTORNEY DOCKET NUMBER: | 063718.7494     |
|-------------------------|-----------------|
| NAME OF SUBMITTER:      | SUSAN.STEWART   |
| SIGNATURE:              | /Susan Stewart/ |
| DATE SIGNED:            | 07/27/2017      |

**Total Attachments: 7** 

**PATENT** REEL: 043120 FRAME: 0731

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PATENT REEL: 043120 FRAME: 0732

#### **ASSIGNMENT**

Whereas, I/We Jose R. Sierra of Mexico City, Mexico; Julio E. Vasquez of Richmond, Texas; Victor Daniel Escobar of Villahermosa, Mexico; Victor Manuel Cancino of Villahermosa, Mexico; Larry Steven Eoff of Porter, Texas and Cristian R. Ramirez of Monterrey Mexico; have invented "METHODS AND COMPOSITIONS FOR REDUCING WATER PRODUCTION IN FRACTURES OR VOIDS IN SUBTERRANEAN FORMATIONS

" for which 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 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 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 7

| Executed this 15 day of  | Tuly,  | 2015.<br>ASU                                   |
|--|--|--|
|  | Ĵ  | ose R. Sierra                                  |
| STATE OF TEXAS   | )  |  |
|  | )  |  |
| COUNTY OF HARRIS   | )  |  |
| Before me personally appear instrument to be his free ac 2015. |  | Sierra and acknowledged the foregoing, day of, |
| Sea JANICE M<br>NOTARY PUBLIC. S<br>MY COMMISSI<br>SEPT. 18    | AE BELL<br>STATE OF TEXAS<br>ON EXPIRES<br>5, 2015 | (Notary)                                       |

| Executed this 16 day of Morch  | , 2015.  |
|--|--|
|  |  |
|  | Julio E. Vasculez  |
| STATE OF TEXAS   | )  |
|  | )  |
| COUNTY OF FORT BEND  | )  |
| Before me personally appeared said instrument to be his free act and a 2015. | Julio E. Vasquez and acknowledged the foregoing deed this //bulbalance day of Malch, |
| Seal  MARY WOO  Notary Public, State My Commission E  February 16, 2         | of Texas of Lary World   |

Docket No. 063718.3875 HES 2014-IP-097482U1

| Signature: Name: Victor Daniel Escob                                      | par .                               |
|---|-------------------------------------|
| Date: 07 - April - 20   | 15                                  |
| Residence Address: Montana 105<br>Villahermosa,<br>Tabasco 8628<br>Mexico | , Mexico                            |
| Citizenship: Colombian  |                                     |
| Post Office Address: X Same as  | Residence or                        |
|   |                                     |
| Date: 7/April 12015   | Carlos Martinez Falcon Witness Muld |
|   | Witness Printed Name                |
| Date: 07   Abril   2015   | A Gredo V. Andorra Agullera Witness |
|   | Witness Printed Name                |

Docket No. 063718.3875 HES 2014-IP-097482U1

| Signature: Name: Victor Manuel Cancino                                      |       |
|---|-------|
| Date: \$ 10216 , 2015   |       |
| Residence Address: Manzanillo 104 Villahermosa, Mexico Tabasco 86120 Mexico |       |
| Citizenship: Mexican  |       |
| Post Office Address:Same as Residence or                                    |       |
| Date: oprol 6 2015  Witness  Lolinar Silva  Witness Printed No.             |       |
| Date: april 6, 2015 Victor Uniber  Witness H. Us  Witness Printed No.       | be 6, |

Docket No. 063718.3875 HES 2014-IP-097482U1

| Executed this 17 day ofMark   | <u>ch</u>               | , 2015.  |
|---|-------------------------|--|
|   |                         | Lary Steen EM  |
|   |                         | Larry Steven Eoff  |
| STATE OF TEXAS  | )                       |  |
|   | )                       |  |
| COUNTY OF MONTGOMERY  | )                       |  |
| Before me personally appeared sai<br>instrument to be his free act and<br>2015. | d Larry (               | Steven Eoff and acknowledged the foregoing is 1746 day of March, |
| Seal  ALEX WEBS  Notary Public, State My Commission I  January 04               | of Texas 👸<br>Expires 👸 | Jef Wellster (Notary)  |

| Signature:  | general and the second of the  |
|---|--|
| Name: Cristian R. Ramirez   | AND CONTRACTOR OF THE CONTRACT |
| Date: April OTTh, 20  |  |
| Residence Address: Agave-142<br>Monterrey, Nuc<br>Antigua 64765<br>Mexico |  |
| Citizenship: Venezuelan   |  |
| Post Office Address: Same as R  | esidence or  |
| Date: 7/25/111/2615   | Witness  |
| Date: <u>07 ABRIL 15</u>  | Witness Printed Name  Witness  Enrique Trillo Gamboa   |
| -   | Witness Printed Name   |

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