# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2930069

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
William Mark Richards	06/06/2014
Andy Cheng Chang	06/05/2014
Timothy Edward Harms	06/06/2014
Charles Timothy Smith	06/09/2014

# **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
PCT Number:	US2014041350

## **CORRESPONDENCE DATA**

Fax Number: (877)769-7945

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.

Phone: (214) 292-4036 Email: apsi@fr.com **Correspondent Name:** KARY YERGLER

FISH & RICHARDSON P.C. Address Line 1:

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	17604-0114WO1
NAME OF SUBMITTER:	JEANNE AMOUR
SIGNATURE:	/Jeanne Amour/
DATE SIGNED:	07/08/2014

# **Total Attachments: 5**

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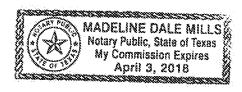
Attorney's Docket No.: 17604-0114WO1 / 2013-IP-075534 U1 PCT

# ASSIGNMENT

For valuable consideration, I, William Mark Richards, of Flower Mound, TX, Andy Cheng Chang, of Houston, Texas, Timothy Edward Harms, of The Colony, TX, Charles Timothy Smith, of McKinney, TX, hereby assign to Halliburton Energy Services, Inc., a Delaware corporation having a place of business at Houston, Texas, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of a PCT Application entitled DEFORMABLE PLUG AND SEAL WELL SYSTEM, filed June 6, 2014, and assigned PCT Serial Number PCT/US2014/041350, this assignment including said application, any and all United States and foreign applications and patents, utility models, and design registrations for any of said inventions or improvements; and the right to claim priority based on the filing date of said application under all treaties; and I hereby authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

JANE ELLEN CLARK Notary Public, State of Texas My Commission Expires October 28, 2014 Attorney's Docket No.: 17604-0114WO1 / 2013-IP-075534 U1 PCT

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On the July day of July , 2014, before me, the undersigned notary ublic, personally appeared <u>Andy Chang</u> , known to me to be the person whose ame is subscribed on the foregoing instrument.	,
Notary Public, State of Texas	***



Attorney's Docket No.: 17604-0114W01/2013-IP-075534 U1 PCT

DATE: 6-6-20/4

Timothy Edward Harms

STATE OF TEXAS

S

COUNTY OF Dallas

On the 6 day of 1 day of 1 day of 2014, before me, the undersigned notary public, personally appeared 1 molhy Harms , known to me to be the person whose name is subscribed on the foregoing instrument.

JANE ELLEN CLARK Notary Public, State of Texas My Commission Expires October 28, 2014

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Attorney's Docket No.: 17604-0114WO1 / 2013-IP-075534 U1 PCT

<u>CharloT Sutt</u> DATE: 6/9/24 Charles Timothy Smith

STATE OF TEXAS

COUNTY OF *Qalao* 

On the  $9^{\frac{1}{2}}$  day of  $3^{\frac{1}{2}}$ ,  $3^{\frac{1}{2}}$ , before me, the undersigned notary public, personally appeared  $1^{\frac{1}{2}}$ ,  $3^{\frac{1}{2}}$ , known to me to be the person whose name is subscribed on the foregoing instrument.

Kelekah Willowshily Notary Public, State of Texas

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RECORDED: 07/08/2014

REBEKAH WILLOUGHBY WAS NOTATIVE Public, State of Texas My Commission Expires May 05, 2018

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