#### 502103256 10/23/2012

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Andrew John Webber	10/11/2011
Frank David Kalb	10/11/2011

#### **RECEIVING PARTY DATA**

Name:	Halliburton Energy Services, Inc.
Street Address:	10200 Bellaire Blvd.
City:	Houston
State/Country:	TEXAS
Postal Code:	77072

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13632347

## **CORRESPONDENCE DATA**

**Fax Number**: 8777697945

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

 Phone:
 214-747-5070

 Email:
 apsi@fr.com

Correspondent Name: FISH & RICHARDSON P.C.

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ATTORNEY DOCKET NUMBER:	17604-0039001
NAME OF SUBMITTER:	Karen Vertz

Total Attachments: 3

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PATENT REEL: 029171 FRAME: 0399 . . \$40.00

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#### ASSIGNMENT

For valuable consideration, we, Andrew John Webber of Coppell, Texas and Frank David Kalb of Lantana, Texas hereby assign to Halliburton Energy Services, Inc., a Delaware corporation having a place of business in 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 INDEPENDENT DUAL ACTUATED SUBSURFACE SAFETY VALVE, filed October 12, 2011 , and assigned PCT Serial Number PCT/US2011/0559600 and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known, this assignment including said application, any and all United States and foreign applications and patents, utility models, and design registrations granted 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 we hereby confirm our prior authorization of the Assignee to apply in all countries in our names 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 we agree for ourselves and our 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.

> PATENT REEL: 029171 FRAME: 0400

# Attorney Docket No. 17604-0039WO1/ 2010-IP-039598 U1 PCT

IN WITNESS WHEREOF, I hereto set my hand and seal at
this // day of October , 20 //
L.s.
ANDREW JOHN WEBBER
State of ZEXAS:
: SS.
County of
Before me this/day of
appeared ANDREW JOHN WEBBER known to me to be the person whose name is subscribed
to the foregoing Assignment and acknowledged that he executed the same as his free act and
deed for the purposes therein contained.
SERVICE VITES & SALLE TARE
Notary Public Notary Public
My Commission Expires  February 28, 2013  My Commission Expires: 2-26-23
[Notary's Seal Here]

PATENT REEL: 029171 FRAME: 0401

## Attorney Docket No. 17604-0039WO1/ 2010-IP-039598 U1 PCT

IN WITNESS WHEREOF, I hereto set my hand and seal at,
this 1th day of October, 2011
FRANK DAVID KALB
State of:
County of DALLAS:
Before me this // day of / Colore , 20 // personally
appeared FRANK DAVID KALB known to me to be the person whose name is subscribed to the
foregoing Assignment and acknowledged that he executed the same as his free act and deed for
the purposes therein contained.
DEBBIE VITRO Notary Public, State of Texas My Commission Expires February 26, 2013  [Notary's Seal Here]  Notary Public My Commission Expires: 2 -24 -/ 3

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**RECORDED: 10/23/2012** 

PATENT REEL: 029171 FRAME: 0402