505408167 04/03/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5454957

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOE NOSKE	09/14/2011
RODDIE R. SMITH	09/10/2011
PAUL L. SMITH	09/14/2011
THOMAS F. BAILEY	09/14/2011
CHRISTOPHER L. MCDOWELL	09/14/2011

RECEIVING PARTY DATA

Name:	WEATHERFORD/LAMB, INC.
Street Address:	515 POST OAK BOULEVARD
Internal Address:	SUITE 600
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77027

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16259518	

CORRESPONDENCE DATA

Fax Number:

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.

Email: cthomas@pattersonsheridan.com,

psdocketing@pattersonsheridan.com

Correspondent Name: PATTERSON & SHERIDAN, LLP

Address Line 1: 24 GREENWAY PLAZA

Address Line 2: SUITE 1600

Address Line 4: HOUSTON, TEXAS 77046

ATTORNEY DOCKET NUMBER:	WEAT/0964USC01
NAME OF SUBMITTER:	JASON C. HUANG
SIGNATURE:	/Jason C. Huang/
DATE SIGNED:	04/03/2019

PATENT 505408167 REEL: 048777 FRAME: 0766

Total Attachments: 2

source=WEAT_0964USC01 Executed Inventors-to-WEAT Assignment#page1.tif source=WEAT_0964USC01 Executed Inventors-to-WEAT Assignment#page2.tif

PATENT REEL: 048777 FRAME: 0767

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

and

1)	Joe Noske 408 Peden Street Houston, Texas 77006 U.S.A.	2)	Roddie R. Smith Parkhill House Dyce, Aberdeen AB21 7AL United Kingdom
3)	Paul L. Smith 1226 Strawberry Park Lane Katy, Texas 77450 U.S.A.	4)	Thomas F. Bailey 13055 Pebblebrook Houston, Texas 77079 U.S.A.
5)	Christopher L. McDowell 2519 Roman Forest Blvd. New Caney, Texas 77357 U.S.A.		

(hereinafter referred to as Assignors), have invented a certain invention entitled:

REMOTELY OPERATED ISOLATION VALVE

for which application for Letters Patent in the United States is filed herewith;
for which application for Letters Patent in the United States was filed on, under Serial No;
I/we hereby authorize and request our attorneys, Patterson & Sheridan of 3040 Post Oak Boulevard, Suite 1500, Houston, Texas 77056, to insert here in parentheses (Application number 13/237,347 and filed September 20, 2011) the filing date and application number of said application when known;

WHEREAS, Weatherford/Lamb, Inc., a corporation of the State of Delaware, having a place of business at 515 Post Oak Boulevard, Suite 600, Houston, Texas 77027 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries and groups of countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.

2020762_1 1

PATENT REEL: 048777 FRAME: 0768 substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.

- 2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefor and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.
- 3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

		In I ble
1)	<u>" - 4 - 20 </u> Date	Joe Moské Joe Moské
2)	9-20-2011	Roddie R. Smith
	Date	Paul I Smith
3)	<i>09- 4-20 </i> Date	FROIL, OTTAL
4)	Supt 14, 20/1	Thomas J. Bailey Thomas F. Bailey
E)	9- 14-11	CHIBA
5)	Date	Christopher L. McDowell