

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4207800

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	NUNC PRO TUNC ASSIGNMENT		
EFFECTIVE DATE:	09/01/2014		
CONVEYING PARTY DATA			
Name			Execution Date
WEATHERFORD/LAMB, INC.			02/01/2016
RECEIVING PARTY DATA			
Name:	WEATHERFORD TECHNOLOGY HOLDINGS, LLC		
Street Address:	2000 ST. JAMES PLACE		
City:	HOUSTON		
State/Country:	TEXAS		
Postal Code:	77045		
PROPERTY NUMBERS Total: 1			
Property Type	Number		
Application Number:	15386929		
CORRESPONDENCE DATA			
Fax Number:	(713)623-4846		
<i>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.</i>			
Phone:	7136234844		
Email:	psdocketing@pattersonsheridan.com, sguthrie@pattersonsheridan.com		
Correspondent Name:	JASON C. HUANG		
Address Line 1:	24 GREENWAY PLAZA		
Address Line 2:	SUITE 1600		
Address Line 4:	HOUSTON, TEXAS 77046		
ATTORNEY DOCKET NUMBER:	WEAT/1143USC01		
NAME OF SUBMITTER:	JASON C. HUANG		
SIGNATURE:	/Jason C. Huang, Reg. No. 46222/		
DATE SIGNED:	01/03/2017		
Total Attachments: 3			
source=WEAT1143USC01ASSIGNWLTWTHL#page1.tif			
source=WEAT1143USC01ASSIGNWLTWTHL#page2.tif			
source=WEAT1143USC01ASSIGNWLTWTHL#page3.tif			

PATENT AND DESIGN DEED OF ASSIGNMENT

WHEREAS We, **WEATHERFORD/LAMB, INC.**
of **2000 ST. JAMES PLACE, HOUSTON, TEXAS 77056, U.S.A.**
(hereinafter "the Assignors") are the Applicants of Granted Patent/Patent
Application/Design No(s):

[Please see attached schedule]

and

WHEREAS **Weatherford Technology Holdings, LLC**
of **2000 St. James Place, Houston, Texas 77045, U.S.A.**
(hereinafter "the Assignees") desire to acquire our rights, title and interest in
said Patents/Patent Applications/Designs;

NOW, therefore, and in consideration of USD 10.00, the receipt of which we acknowledge, we, the
Assignors hereby assign and transfer to the aforesaid Assignees our rights, title and interest in said
Patents and/or Patent Applications and/or Designs and request the Registrar of Patents and Designs to
grant the Patent for said Patents/Patent Applications/Designs to the Assignees.

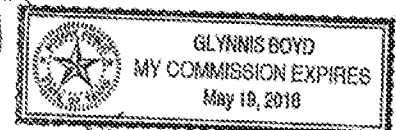
This assignment is made effective as of: 01 SEPTEMBER 2014.

SIGNED on behalf of the said Assignor
WEATHERFORD/LAMB, INC.

Before me on the 1st day of February 2016.

Name: Joshua McInerney
Title: Vice President

Notary Public

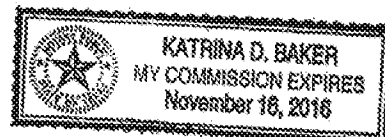


SIGNED on behalf of the said Assignee
Weatherford Technology Holdings, LLC

Before me on the 1st day of FEBRUARY, 2016.

Name: William M. Imwalle
Title: Vice President

Notary Public



Jurisdiction	Application Number	Atty. Dkt. No.	Title
United States of America	14/395,045	WEAT/1053USP	METHOD AND APPARATUS FOR MONITORING A DOWNHOLE TOOL
United States of America	14/109,701	WEAT/1061US	HYDROSTATIC TUBULAR LIFTING SYSTEM
United States of America	13/953,128	WEAT/1121US	TOP DRIVE STAND COMPENSATOR WITH FILL UP TOOL
United States of America	13/938,858	WEAT/1133US	APPARATUS AND METHODS FOR CEMENTED MULTI-ZONE COMPLETIONS
United States of America	14/082,978	WEAT/1139US	TELEMETRY OPERATED SETTING TOOL
United States of America	14/082,996	WEAT/1140US	TELEMETRY OPERATED RUNNING TOOL
United States of America	14/083,021	WEAT/1141US	TELEMETRY OPERATED CEMENTING PLUG RELEASE SYSTEM
United States of America	14/083,046	WEAT/1143US	TELEMETRY OPERATED BALL RELEASE SYSTEM
United States of America	14/076,935	WEAT/1156US	METHOD AND APPARATUS FOR HYDRAULIC FRACTURING
United States of America	14/797,386	WEAT/1168US	REVERSE CEMENTATION OF LINER STRING FOR FORMATION STIMULATION
United States of America	14/032,866	WEAT/1171US	USE OF DOWNHOLE ISOLATION VALVE TO SENSE ANNULUS PRESSURE
United States of America	14/091,230	WEAT/1173US	VOLUME SYNCHRONIZER FOR TUBULAR HANDLING TOOLS
United States of America	14/067,676	WEAT/1174US	RFID DEVICE FOR USE DOWNHOLE
United States of America	14/137,145	WEAT/1175US	DAMPENER LUBRICATOR FOR PLUNGER LIFT SYSTEM
United States of America	14/554,989	WEAT/1192US	METHOD AND APPARATUS FOR TREATING A WELLBORE
United States of America	14/178,004	WEAT/1201US	DOWNHOLE TOOL AND METHOD FOR PASSING CONTROL LINE THROUGH TOOL
United States of America	14/717,441	WEAT/1208US	DART DETECTOR FOR WELLBORE TUBULAR CEMENTATION

Jurisdiction	Application Number	Atty. Dkt. No.	Title
United States of America	14/709,953	WEAT/1213US	A SWIVEL
United States of America	14/710,086	WEAT/1213US02	REMOTELY OPERATED STAGE CEMENTING METHODS FOR LINER DRILLING INSTALLATIONS
United States of America	14/751,940	WEAT/1224US	STRESS CALCULATIONS FOR SUCKER ROD PUMPING SYSTEMS
United States of America	14/828,926	WEAT/1231US	PIVOT JOINT