## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3412423

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
LESLEY O. BOND	11/26/2013
BARRY K. HOLDER	06/17/2015

### **RECEIVING PARTY DATA**

Name:	SUPERIOR ENERGY SERVICES, LLC
Street Address:	1105 PETERS ROAD
City:	HARVEY
State/Country:	LOUISIANA
Postal Code:	70058

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14328335

## **CORRESPONDENCE DATA**

**Fax Number:** (225)248-3409

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: hbrown@joneswalker.com

Correspondent Name: LANCE A. FOSTER

Address Line 1: 8555 UNITED PLAZA BLVD., FIFTH FLOOR

Address Line 4: BATON ROUGE, LOUISIANA 70809

ATTORNEY DOCKET NUMBER:	12086/S11182-01	
NAME OF SUBMITTER:	LANCE A. FOSTER	
SIGNATURE:	/lance a. foster/	
DATE SIGNED:	06/24/2015	

## **Total Attachments: 4**

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PATENT 503365801 REEL: 035904 FRAME: 0426

### PATENT ASSIGNMENT AND CONSULTING AGREEMENT

This PATENT ASSIGNMENT AND CONSULTING AGREEMENT (the "Agreement") is made and entered into on the Effective Date (as defined below) by and between Superior Energy Services, L.L.C., a Louisiana limited liability company, with offices at 1105 Peters Rd., Harvey, LA 70058 ("Superior"); Lesley O. Bond ("Bond") and Wanda L. Bond ("Wanda Bond"), both (collectively, the "Bonds") residing at 707 Peterson Road, Neosho, Missouri 64850.

WHEREAS, Bond owns certain intellectual property, including patents and know-how, relating to the stimulation of hydrocarbon containing formations;

WHEREAS, Wanda Bond may have certain rights in the above intellectual property under state law as the spouse of Bond;

WHEREAS, Superior is in the business of providing services related to the development, stimulation, and production of hydrocarbon containing formations;

WHEREAS, Superior wishes to purchase from the Bonds and the Bonds wish to sell the patents and know-how described herein; and

WHEREAS, the parties to this Agreement desire to work together to further develop, test, and commercialize products relating to the development, stimulation, and production of hydrocarbon containing formations as embodied in the Patents and Know-how define herein;

NOW THEREFORE, in consideration of the mutual covenants and undertakings of the parties, and for good and valuable consideration receipt of which is hereby acknowledged, the parties hereby agree as follows:

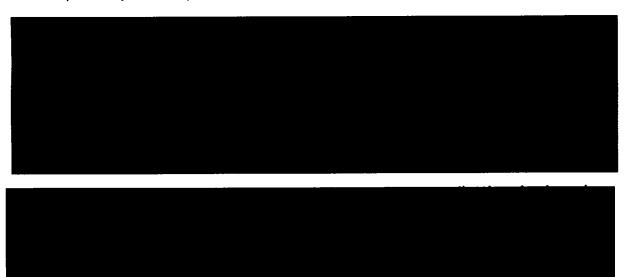
#### 1. Definitions.

- 1.1 "Effective Date" means the date on which the last party signs this Agreement as indicated in the signature blocks.
- 1.2 "Know-how" means any and all non-public, confidential and/or proprietary information or trade secrets regarding (i) the inventions disclosed in the Patents or (ii) other propellant stimulation/completion techniques owned or controlled by Bond, whether currently existing or as later developed or improved in whole or in part by Bond.



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1.4 "Patents" means US Patent Nos. 7,165,614 and 8,127,832, as well as US Provisional Application No. 61,845,104 filed on 07-11-2013, and all other United States or foreign patents to be obtained for the inventions and improvements thereof, by any non-provisional, continuation, division, renewal, substitute, re-issue or re-examination application thereof.

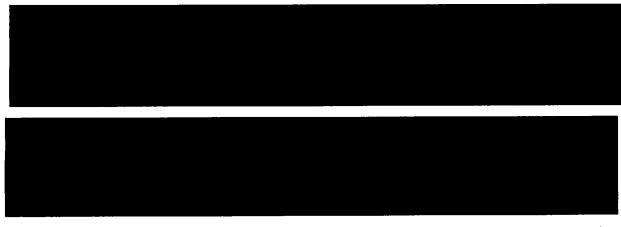


1.7 "Term" means the time period defined in Section 7.1.

# 2. Assignment.

- 2.1 Bond hereby assigns to Superior the entire right, title and interest to the Patents and the inventions disclosed therein, including all rights to pursue United States patents and foreign patents therefore and all rights to claim international convention priority thereto.
- 2.2 Wanda Bond hereby assigns to Superior the entire right, title and interest to the Patents and the inventions disclosed therein, including all rights to pursue United States patents and foreign patents therefore and all rights to claim international convention priority thereto, which she may possess though contractual transfer or operation of law, including community property interest, inheritance interest, or other interest arising from her marriage to Bond.
- 2.3 Bond and Wanda Bond hereby assign to Superior the entire right, title and interest to the Know-how.

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IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed by themselves or their duly authorized officers as of the dates shown below.

Date: November Z6, 2013

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WANDA L. BOND

Date: November 26, 2013

SUPERIOR ENERGY SERVICES, L.L.C.

Name: Mr. Ed Smith

Title: Vice President

Date: November , 2013

#### INVENTION ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, Barry K. Holder ("ASSIGNOR"), hereby sell, assign, transfer and convey to Superior Energy Services, L.L.C. ("ASSIGNEE"), 1105 Peters Road, Harvey, Louisiana 70058, and the successors, assigns and legal representatives of the ASSIGNEE, the entire right, title and interest, for all the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in the following patents and patent applications, including the inventions which are the subject thereof:

United States Patent Application No. 14/328,335 filed on July 10, 2014, entitled "Casing Valve".

This assignment includes all other patents to be obtained for said inventions and improvements thereof, by any non-provisional, continuation, continuations-in-part, division, renewal, substitute, re-issue or re-examination application thereof.

This assignment further includes all claims for damages by reason of past infringement of patents assigned herein and the right to sue and collect damages for such infringement.

ASSIGNOR hereby covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said inventions, said applications, and/or said patents and legal equivalents thereof as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said inventions, said applications, and/or said patents and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, we have executed this Assignment on the date given below.

ASSIGNOR:	ASSIGNEE:
	Superior Energy Services, L.L.C.
Dan K del	
Barry K. Holder	Name:
Date: 6 ~ 17 - 15	Date:

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