# 502678190 02/12/2014

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2724797

SUBMISSION TYPE:			NEW ASSIGNMENT		
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PARTY DA	ATA				
		N:	lame	Execution Date	
LESLEY O. BOND			11/26/2013		
RECEIVING PARTY DA	TA				
Name:	SUPERIOR EN	NERGY	SERVICES, L.L.C.		
Street Address:	1105 PETERS	RD.			
City:	HARVEY				
State/Country:	LOUISIANA				
Postal Code:	70058				
Application Number:		61845104			
Property Ty	rpe		Number		
		618/151			
Application Number:			04		
Application Number:  Patent Number:		716561	04 4		
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PATENT REEL: 032205 FRAME: 0878

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#### 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;

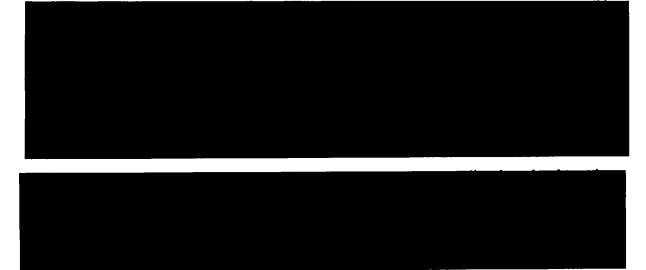
NOW THEREFORE, in consideration of the mutual covenants and undertakings of the parties, and for good and valuable consideration receipt of which is hereby acknowledged, the parties hereby agree as follows:

## 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.



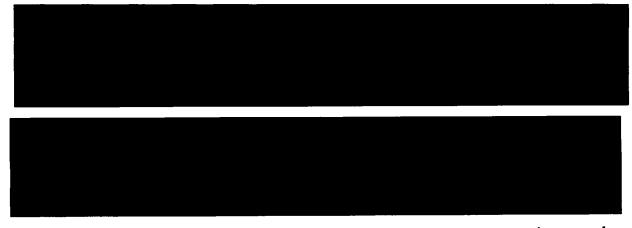
1.7 "Term" means the time period defined in Section 7.1.

### 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.

LESLEY O. BOND

Date: November 26, 2013

WANDA L. BOND

Handa Dand

Date: November 26, 2013

SUPERIOR ENERGY SERVICES, L.L.C.

Name: Mr. Ed Smith

Title: Vice President

Date: November , 2013