504553110 09/19/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	NUNC PRO TUNC ASSIGNMENT
EFFECTIVE DATE:	08/08/2017

CONVEYING PARTY DATA

Name	Execution Date
RODERICK B. PERNITES	08/11/2017
ANGEL GONZALEZ	08/11/2017
FELIPE PADILLA FLORENCIA	08/11/2017

RECEIVING PARTY DATA

Name:	BJ SERVICES, LLC
Street Address:	11211 FM 2920 ROAD
City:	TOMBALL
State/Country:	TEXAS
Postal Code:	77375

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15671907

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.

Phone: 713-780-9246

Email: kbw@willhelm.com

Correspondent Name: KEITH B. WILLHELM

Address Line 1: 351 N. POST OAK LANE - SUITE 712

Address Line 4: HOUSTON, TEXAS 77024

ATTORNEY DOCKET NUMBER:	BJSV:006
NAME OF SUBMITTER:	KEITH B. WILLHELM
SIGNATURE:	/Keith B. Willhelm/
DATE SIGNED:	09/19/2017

Total Attachments: 3

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PATENT 504553110 REEL: 043618 FRAME: 0640

<u>ASSIGNMENT</u>

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER, effective the 8th day of August, 2017, to BJ Services, LLC (the "Assignee"), having a place of business at 11211 FM 2920 Road, Tomball, Texas 77375, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application(s) for United States Letters Patent and United States Letters Patent(s) listed below, such applications and patents and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States:

U.S. Pat. Appl. 15/671,907, entitled Spacer Fluids for Cementing Well Bores, filed August 8, 2017.

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

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17-08-11!!! - assignment - bjsv-006

PATENT REEL: 043618 FRAME: 0641

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.
Signature: Date: Aug. 11, 2017 Name: Roderick B. Pernites
STATE OF TEXAS) ss.
COUNTY OF HARRIS) **.
BEFORE ME, the undersigned authority, on this /
Signature:
STATE OF TEXAS) ss.
COUNTY OF HARRIS)
BEFORE ME, the undersigned authority, on this tay day of August, 2017, personally appeared Angel Gonzalez, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.
ISEALY July 03, 2019 1 1

Signature: Name:/Felipe Padilla Florer	ncia	Date:	Ag.	11,2017
STATE OF TEXAS)			
COUNTY OF HARRIS) ss.)			

BEFORE ME, the undersigned authority, on this day of August, 2017, personally appeared Felipe Padilla Florencia, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

KBITH B. WHENESM Perform Public State of Texas By Commission Express July 03 : 2019

Notary or Consular Officer

Keith B. Willhelm Attorney at Law 351 N. Post Oak Lane – Suite 712 Houston, Texas 77024