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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michael Sommers	03/01/2012
Stephen Jackson	01/27/2012

RECEIVING PARTY DATA

Name:	TEAM Oil Tools, LP	
Street Address:	1400 Woodloch Forest Drive	
City:	The Woodlands	
State/Country: TEXAS		
Postal Code: 77380		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13602428

CORRESPONDENCE DATA

Fax Number:

Phone: 8324314058
Email: jpyle@ljpklaw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Lee, Jorgensen, Pyle & Kewalramani, PC

Address Line 1: 1800 Augusta, Suite 250 Address Line 4: Houston, TEXAS 77057

ATTORNEY DOCKET NUMBER: 2019.002196

NAME OF SUBMITTER: Jeffrey A. Pyle

Total Attachments: 2

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PATENT

REEL: 028891 FRAME: 0453

ASSIGNMENT

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

SELL, ASSIGN AND TRANSFER to **TEAM OIL TOOS LP** (the "Assignee"), having a place of business at 1400 Woodloch Forest Drive, The Woodlands, Texas 77380, 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 following applications for United States Letters Patent:

Serial Number	Filed	Entitled
13/223,909	September 1, 2011	Valve for Hydraulic Fracturing Through Cement Outside Casing
13/312,517	December 6, 2011	Valve for Hydraulic Fracturing Through Cement Outside Casing

such applications 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;

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;

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:		Thomas	Date:	3-1-12	
Name:	Michael T. So	mmers			
STATE OF T	EXAS);			
COUNTY OF	HAYYIS) ss.)			

BEFORE ME, the undersigned authority, on this the day of WWW. 2011, personally appeared Michael T. Sommers, 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
ALISHA BETH HARRISON Notary Public, State of Texa My Commission Expires July 11, 2015 Notary or Consular Officer
[SEAL]
Signature: Date: 1/27/2012 Name: Stephen L. Jackson
STATE OF TEXAS)
COUNTY OF HAY S.
BEFORE ME, the undersigned authority, on this winday of work of 2011, personally appeared Stephen L. Jackson, 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.
ALISHA BETH HARRISON Notiary Public, State of Texas My Commission Expires July 11, 2015 Notary or Consular Officer

2

PATENT

REEL: 028891 FRAME: 0455