504437556 06/29/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4484258

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NATHAN D. GRAY	03/02/2011
JOE YATES	03/02/2011

RECEIVING PARTY DATA

Name:	National Oilwell Varco, L.P.	
Street Address:	7909 Parkwood Circle Drive	
City:	Houston	
State/Country:	TEXAS	
Postal Code:	77036	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15637158

CORRESPONDENCE DATA

Fax Number: (713)434-6671

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: 7134346688

Email: mpaul@amersoniplaw.com
Correspondent Name: JEFFREY ALLEN PFEIFER
Address Line 1: AMERSON LAW FIRM, PLLC
Address Line 2: 2500 FONDREN, SUITE 220
Address Line 4: HOUSTON, TEXAS 77063

ATTORNEY DOCKET NUMBER:	2160.018383/60.3092-1.1	
NAME OF SUBMITTER: JEFFREY ALLEN PFEIFER		
SIGNATURE:	/J. Pfeifer/	
DATE SIGNED:	06/29/2017	

Total Attachments: 2

source=Assignment#page1.tif source=Assignment#page2.tif

PATENT 504437556 REEL: 042864 FRAME: 0648

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 NATIONAL OILWELL VARCO, L.P. (the "Assignee"), having a place of business at 7909 Parkwood Circle Drive, Houston, Texas 77036, 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 for United States Letters Patent, Serial No. 13/038,505, which has been filed on March 2, 2011, and is entitled TORQUE CALIBRATING SYSTEM, such application 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;

PATENT REEL: 042864 FRAME: 0649

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee. Date: March 2, 2011 Signature: Namé: Nathan D. Gray STATE OF TEXAS) ss. COUNTY OF ECTOR BEFORE ME, the undersigned authority, on this 2 day of Maco M., 2011, personally appeared NATHAN D. GRAY, 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. Notary or Consular Officer CXC 5 30-13 Notary Public, State of Texas [SEAL] omm, Exp. 05-30-13 Date: May 6 2 2011 Signature: Name: Joe Yate STATE OF TEXAS) ss. COUNTY OF ___ BEFORE ME, the undersigned authority, on this 2 day of Marak personally appeared JOE YATES, 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. Notary or Consular Officer

| Signature | Texp 5-30-13 [SEAL] State of Texas

2