## 502640792 01/17/2014

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY	DATA					
		Na	ame	Execution Date		
DEAN BENNETT				12/13/2013		
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ATTORNEY DOCKET NUMBER:			012436-2500			
NAME OF SUBMITTER:			DEREK V. FORINASH			
NAME OF SUBMITTE	Signature:		/Derek V. Forinash/			
			01/17/2014			

PATENT REEL: 031994 FRAME: 0220

Attorney Docket No. 012436-2500 NOV: 60.3663

## ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION including my employment by NATIONAL OILWELL VARCO L.P., the receipt and sufficiency of which is hereby acknowledged, James William WEIR and Dean BENNETT ("ASSIGNORS"), having made an invention in MUD HYDRAULIC TOP DRIVE while in the employ either as an employee or consultant of NATIONAL OILWELL VARCO L.P., a corporation doing business at 7909 Parkwood Circle Drive, Houston, Texas 77036 (sometimes hereinafter called "ASSIGNEE"), do hereby ASSIGN, SELL and CONVEY to said ASSIGNEE, its successors and assigns, the entire right, title and interest throughout the world in and to:

- 1. Said invention in MUD HYDRAULIC TOP DRIVE;
- 2. United States of America Patent Application Serial No. 13/948,758, filed July 23, 2013, entitled MUD HYDRAULIC TOP DRIVE;
- All applications for patent or like protection on said invention that have now been or may in the future be made by us or our legal representatives, including any continuation, continuation-in-part and any other utility applications that may be based on this invention, whether in the United States of America or any other place anywhere in the world;
- All patents and like protection that have now been or may in the future be granted on said invention to us or our legal representatives, whether in the United States of America or in any other country or place anywhere in the world;
- All substitutions for and divisions, continuations, continuations-in-part, renewals, reissues, extensions, and the like of said applications and patents and like grants, including without limitation, those obtained or permissible under past, present and future laws and statutes;
- All rights of action on account of past, present and future unauthorized use 6. of said invention and for infringement of said patents and like protection;
- 7. The right in ASSIGNEE to file in its name applications for patents and like protection for said invention in any country or countries foreign to the United States; and
- All international rights of priority associated with said invention, applications, patents, and like protection;

**PATENT** REEL: 031994 FRAME: 0221

Attorney Docket No. 012436-2500 NOV: 60.3663

and we covenant that we, and our heirs, legal representatives, assigns, administrators, and executors, will, at the expense of ASSIGNEE, its successors and assigns, execute all papers and perform such other acts as may be reasonably necessary to give ASSIGNEE, its successors and assigns, the full benefit of this Assignment.

EXECUTED on the date indicated below, opposite our signatures.

	ASSIGNOR	
Date:	WEIR, James William	
THE STATE OF		
William, known to me to be the personand acknowledged to me that he executed expressed.	authority, on this day personally appeared <b>WI</b> on whose name is subscribed to the foregoing outed the same for the purposes and considera AND SEAL OF OFFICE, this the	instrument,
[S E A L]  My Commission Expires:	Notary Public in and for the State of	
	******	

\*\*\*\*\*

EXECUTED on the date indicated below, opposite our signatures.

**ASSIGNOR** 

Date: 12 /13/13

BÉNNETT, Dean

THE STATE OF 15 KA-S

COUNTY OF HARRIS

BEFORE ME, the undersigned authority, on this day personally appeared **BENNETT**, **Dean**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this the 1345

day of

DECEMBER, 2013.

[SEAL]

My Commission Expires:

09.15.2015

Notary Public in and for the State of TEXAS



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