PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Frank SPRINGETT	09/25/2012
George TISDALE	09/25/2012
John P. CANNELL	09/25/2012
Stephen Byron GAUNTT	09/25/2012
Matthew R. TAYLOR	09/25/2012

RECEIVING PARTY DATA

Name:	NATIONAL OILWELL VARCO, L.P.
Street Address:	7909 Parkwood Circle Dr.
City:	Houston
State/Country:	TEXAS
Postal Code:	77036

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14031723

CORRESPONDENCE DATA

502502296

7132266215 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 7132266000

patmail@porterhedges.com Email:

Correspondent Name: Derek V. Forinash Address Line 1: P.O. Box 4078

Address Line 2: PORTER HEDGES, LLP Address Line 4: Houston, TEXAS 77521

ATTORNEY DOCKET NUMBER:	012436-1201
NAME OF SUBMITTER:	Derek V. Forinash
	PATENT

REEL: 031242 FRAME: 0802

Signature:	/Derek V. Forinash/
Date:	09/19/2013
Total Attachments: 6 source=ASSIGNMENT_1200#page1.tif source=ASSIGNMENT_1200#page2.tif source=ASSIGNMENT_1200#page3.tif source=ASSIGNMENT_1200#page4.tif source=ASSIGNMENT_1200#page5.tif source=ASSIGNMENT_1200#page6.tif	

PATENT REEL: 031242 FRAME: 0803

ASSIGNMENT

IN CONSIDERATION OF TEN DOLLARS (\$10.00) cash in hand paid to us by NATIONAL OILWELL VARCO, L.P., and other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, We, Frank B. SPRINGETT, George TISDALE, John P. CANNELL, Stephen Byron GAUNTT, and Matthew R. TAYLOR, ("ASSIGNORS"), having made an invention in "HANDS FREE GOOSENECK WITH ROTATING CARTRIDGE ASSEMBLIES", do hereby ASSIGN, SELL and CONVEY to said NATIONAL OILWELL VARCO, L.P., a corporation having a business address of 9720 Beechnut, Houston, TX 77036 ("ASSIGNEE"), its successors and assigns, the entire right, title and interest throughout the world in and to:

- 1. Said invention in "HANDS FREE GOOSENECK WITH ROTATING CARTRIDGE ASSEMBLIES";
- 2. United States of America provisional patent application Serial No. 61/704,179, filed September 21, 2012, entitled "HANDS FREE GOOSENECK WITH ROTATING CARTRIDGE ASSEMBLIES";
- 3. 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;
- 4. 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;
- 5. 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;
- 6. All rights of action on account of past, present and future unauthorized use 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

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United States; and

8. All international rights of priority associated with said invention, applications, patents, and like protection;

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.

ASSIGNOR

EXECUTED on the date indicated below, opposite our signatures.

Date: 9.25.12		MG
THE STATE OF TEXAS	 §	Frank B. SPRINGETT
COUNTY OF HARRIS	§ §	

BEFORE ME, the undersigned authority, on this day personally appeared Frank B. SPRINGETT, 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.

\sim	VEN UNDER MY HAND AND SE NBER, 2012.	AL OF OFFICE, this the 25th	day of
[SEAL]	JEAN T. RAMOS NOTARY PUBLIC STATE OF TEXAS COMMISSION EXPIRES: 09-15-2015	Notary Public in and for the State of TEYAS	

My Commission Expires:

09.15.2015

ASSIGNOR

Date: 9.	25.12	Sen Tislet	
•		George TISDALE	
COUNTY	OF HARRIS §		
TISDALE,	known to me to be the person who	ority, on this day personally appeared se name is subscribed to the foregoing in same for the purposes and consideration	strument
expressed.	·		
•	'EN UNDER MY HAND AND SE.	AL OF OFFICE, this the 25th	_ day of
[SEAL]	JEAN T. RAMOS NOTARY PUBLIC STATE OF TEXAS COMMAND SUCH EXPIRED: 09-15-2015	Notary Public in and for the State of JEYAS	<u>)</u> —
My Commis	ssion Expires:		
09.15.2	2015		

61/704,179 Sept-21-2012 Handsfree Gooseneck US/PRO (60.3557-P) *****

ASSIGNOR

Date: 9.25.12	Joh Call
THE STATE OF TEXAS	John P. CANNELL §
COUNTY OF HARRIS	-
	authority, on this day personally appeared John P.
CANNELL, 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 AN	D SEAL OF OFFICE, this the 25th day of
SEPTEMBER, 2012.	
[SEAL] JEAN T. RAMOS NOTARY PUBLIC STATE OF TEXAS COMMISSION EXPIRES: 09-15-2015	Notary Public in and for the State of TEXAS
My Commission Expires:	
09.15.2015	
•	******

	ASSIGNOR
Date: 9.25.12	Stem Lautt
	Stephen Byron GAUNTT
THE STATE OF TEXAS	. § §
COUNTY OF HARRIS	§ §
BEFORE ME, the undersigned	authority, on this day personally appeared Stephen
Byron GAUNTT, known to me to be t	he person whose name is subscribed to the foregoing
instrument, and acknowledged to me consideration therein expressed.	that he executed the same for the purposes and
GIVEN UNDER MY HAND AN	D SEAL OF OFFICE, this the 25th day of
SEPTEMBER, 2012.	
SEALS HOTARY PUBLIC STATE OF TEXAS COMMESSION EXPIRES: O9-15-2015	Notary Public in and for the State of TEXAS
My Commission Expires:	

61/704,179 Sept-21-2012 Handsfree Gooseneck US/PRO (60.3557-P)

09.15.2015

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ASSIGNOR

Date: 9.25.12	Matt Ton Matthew R. TAYLOR
THE STATE OF TEXAS \$ COUNTY OF HARRIS \$	Matthew R. TAYLOR
COUNTY OF HARRIS §	
BEFORE ME, the undersigned authority	y, on this day personally appeared Matthew R.
TAYLOR, known to me to be the person whose	e name is subscribed to the foregoing instrument,
and acknowledged to me that he executed the s	same for the purposes and consideration therein
expressed.	
GIVEN UNDER MY HAND AND SEA September, 2012.	L OF OFFICE, this the 25th day of
[SEAL] JEAN T. RAMOS HOTARY PUBLIC STATE OF TEXAS COMMASSION EXPIRES: 09-15-2015	Notary Public in and for the State of TEXAS
My Commission Expires:	
09.15.2015	

61/704,179 Sept-21-2012 Handsfree Gooseneck US/PRO (60.3557-P)

RECORDED: 09/19/2013

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