

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
RANDALL FERRAIN WEAVER	11/07/2014
CLIFTON DEE EGGLESTON	11/07/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NATIONAL OILWELL VARCO, L.P.
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<b>City:</b>	HOUSTON
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<b>Postal Code:</b>	77036
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14536272
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<b>ATTORNEY DOCKET NUMBER:</b>	1814-78800
<b>NAME OF SUBMITTER:</b>	GREGORY L. MAAG
<b>SIGNATURE:</b>	/gregory l. maag/
<b>DATE SIGNED:</b>	11/07/2014
<b>Total Attachments: 3</b>	
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## ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION given to us by NATIONAL OILWELL VARCO, L.P., the receipt and sufficiency of which are hereby acknowledged, we, RANDALL FERRAIN WEAVER and CLIFTON DEE EGGLESTON ("ASSIGNORS"), having made an invention in "WIPER SEAL ASSEMBLIES FOR A RECIPROCATING PUMP AND METHODS RELATING THERETO," while in the employ either as an employee or consultant of NATIONAL OILWELL VARCO, L.P., a Delaware limited partnership doing business at 7909 Parkwood Circle Drive, Houston, Texas 77036 (sometimes hereinafter called "ASSIGNEE"), do hereby ASSIGN, SELL and CONVEY to said NATIONAL OILWELL VARCO, L.P., its successors and assigns, the entire right, title and interest throughout the world in and to:

1. Said invention in "WIPER SEAL ASSEMBLIES FOR A RECIPROCATING PUMP AND METHODS RELATING THERETO;"
2. United States of America patent application on said invention, Application No. 14/536,272 filed November 7, 2014, Attorney Docket No. 1814-78800, (attorney is authorized to fill in the application number and filing date after assignment by the U.S. Patent and Trademark Office), entitled "WIPER SEAL ASSEMBLIES FOR A RECIPROCATING PUMP AND METHODS RELATING THERETO;"
3. All applications for patent or like protection on the 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 the 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 the 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 the 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 the invention and for infringement of the patents and like protection;
7. The right in ASSIGNEE to file in its name applications for patents and like protection for the invention in any country or countries foreign to the United States; and

8. All international rights of priority associated with the 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. Further, ASSIGNORS warrant that the invention is not encumbered by another assignment or obligation of assignment to a third-party and that ASSIGNORS have the full ability and authority to assign and encumber the invention.

\*\*\*\*\*

EXECUTED on the date indicated below, opposite my signature.

Date: 11-07-2014

ASSIGNOR  
Randall Ferrain Weaver  
Randall Ferrain Weaver

THE STATE OF Oklahoma §  
COUNTY OF Pittsburg §

BEFORE ME, the undersigned authority, on this day personally appeared **Randall Ferrain Weaver**, 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 7<sup>th</sup> day of November, 2014.

[SEAL]

My Commission Expires

5/23/18



Mary T. Herandy  
Notary Public in and for  
the State of Oklahoma

\*\*\*\*\*

EXECUTED on the date indicated below, opposite my signature.

Date: 11-07-2014

ASSIGNOR

Clifton Dee Eggleston  
Clifton Dee Eggleston

THE STATE OF Oklahoma §

COUNTY OF Pittsburg §

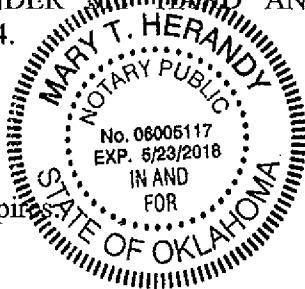
BEFORE ME, the undersigned authority, on this day personally appeared Clifton Dee Eggleston, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this the 7<sup>th</sup> day of November, 2014.

[SEAL]

My Commission Expires

5/23/18



Mary T. Herandy  
Notary Public in and for  
the State of Oklahoma