

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT6470075

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CARL WOOD	04/20/2020
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NATIONAL OILWELL VARCO UK LIMITED
<b>Street Address:</b>	MARTIN STREET, AUDENSHAW
<b>City:</b>	MANCHESTER
<b>State/Country:</b>	UNITED KINGDOM
<b>Postal Code:</b>	M34 5JA
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16858155
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Email:</b>	request@slwip.com
<b>Correspondent Name:</b>	SCHWEGMAN LUNDBERG & WOESSNER, P.A.
<b>Address Line 1:</b>	P.O. BOX 2938
<b>Address Line 4:</b>	MINNEAPOLIS, MINNESOTA 55402
<b>ATTORNEY DOCKET NUMBER:</b>	5233.163US1
<b>NAME OF SUBMITTER:</b>	JANINE HEITLAND
<b>SIGNATURE:</b>	/ Janine Heitland /
<b>DATE SIGNED:</b>	12/28/2020
<b>Total Attachments: 5</b>	
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RECORDATION FORM COVER SHEET  
PATENTS ONLY

Atty Ref/Docket No.: 5233.163US1

Patent and Trademark Office

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Carl Wood

Additional name(s) of conveying party(ies) attached?

Yes  No

3. Nature of conveyance:

Assignment  Merger

Security Agreement  Change of Name

Other

Execution Date: April 20, 2020

2. Name and address of receiving party(ies):

Name: NATIONAL OILWELL VARCO UK LIMITED

Street Address: Martin Street, Audenshaw

City: Manchester, M34 5JA

Country: United Kingdom

Additional name(s) & address(es) attached?  Yes  No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

Serial No. 16/858,155

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Brett A. Klein

Address:

Schwegman Lundberg & Woessner, P.A.  
P.O. Box 2938  
Minneapolis, Minnesota 55402

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 0.00

Enclosed

Authorized to be charged to deposit account  
19-0743

8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743

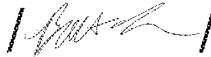
**DO NOT USE THIS SPACE**

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Brett A. Klein/Reg. No. 64,448

Name of Person Signing



Signature

December 28, 2020

Date

Total number of pages including cover sheet: 5

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks  
Mail Stop Assignment Recordation Services  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PATENT**  
**REEL: 054755 FRAME: 0284**

**Assignment**

Between:

Name (LAST, First) WOOD, Carl  
Residence: GB      Nationality: GB  
Address: Cattie Farmhouse, Whitehouse, Alford, Aberdeenshire AB33 8DR

(hereinafter referred to as the "Inventor")

And

National Oilwell Varco UK Limited, a British company, having a registered address of Stonedale Road, Oldends Lane Industrial Estate, Stonehouse, Gloucestershire, GL10 3RQ United Kingdom and having a company number 00873028 (hereinafter referred to as the "Company")

Whereas:

The above named Inventor has jointly devised an invention entitled CONNECTION ASSEMBLY (hereinafter the "Invention") relating to a connection assembly for an oil or gas well, set forth in GB patent application 1905785.0 filed 25 April 2019 (hereinafter referred to as the "Patent application");

At the time of making the Invention, the Inventor was employed by the Company and the parties hereto were agreed that the rights to the Invention and the Patent Application were to be owned solely by the Company; and

The Company is desirous of perfecting its title to the rights in relation to the Invention and the Patent application, and the parties hereto have agreed to execute this assignment to transfer all the rights in the Invention and the Patent application to the Company.

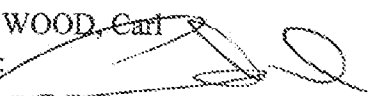
Now therefore:

1. In view of the above and in view of good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, with effect from 5 December 2019, the Inventor hereby confirms assignment of (and to the extent that any rights to the Invention and the Patent application are not already transferred to the Company, the Inventor hereby assigns) to the Company, its successors, legal representatives and assigns all right, title and interest in and to the Invention, all rights in and to the Patent application and all corresponding patent applications in foreign countries, all corresponding patent applications filed or to be filed pursuant to the Paris Convention and the Patent Cooperation Treaty and claiming priority from the aforesaid Patent applications, and all applications for extension filed or to be filed for the Invention, all continuation, divisional, continuation-in-part and reissue applications, and all Letters Patent, Invention Registrations, Utility Models, Extensions, Reissues or other Re-examinations and other patent rights, obtained for the Invention in the United States and any other country.
2. The Inventor hereby warrants that he/she has not made any assignment of the Invention, or of any application or patent therefor, or any other rights that conflict with this

agreement, to a party other than the Company, and that he/she is not under any obligation to make any assignment of the Invention, application, or patent therefor, or any other rights that conflict with this agreement, to any other party.

3. The Inventor hereby confirms that his/her correct full names, addresses and nationalities are as set out above.
4. The Inventor hereby agrees to sign any further document, perform any act, and do any other thing necessary to give effect to the foregoing, at the request and expense of the Company, its successors and representatives, but without making any further charges beyond reasonable expenses. The Inventor acknowledges that this obligation will continue in the event that he/she discontinues working with the Company, in which event, the Inventor will advise the Company of any changes of address to enable the Company to send such requests. Without limitation to the generality of the foregoing, the Inventor hereby agrees to comply timeously with all requests from the Company to sign all documents, take all lawful oaths, make any lawful declarations, and do any other acts necessary or desirable for procurement, maintenance, enforcement and defence of the Patent application and any other related applications in respect of the Invention in any country throughout the world, without charge (beyond reasonable expenses) to the Company or its successors or assigns whenever counsel of the Company, or counsel of its successors, legal representatives and assigns, does advise: that any proceeding in any country in connection with the Invention or in connection with any patent applications therefor, including but not limited to interference proceedings, is lawful and desirable; or, that in any country any division, continuation or continuation-in-part of any patent or design application, or any reissue, re-examination or extension of any patent, relating to the Invention, is lawful and desirable. The Inventor hereby grants power of attorney to any current director of the Company to sign such documents, to use the Inventor's name, perform such acts, and do any other thing which may be necessary or desirable to enable the Company to obtain for itself or its nominee the full benefit of the provisions of this agreement in the event that for any reason, any of the Inventors fails to comply timeously with any such request made by the Company or its representatives. A certificate in writing signed by any current director or the secretary of the Company that any instrument or act falls within the authority hereby conferred shall be conclusive evidence that such is the case so far as any third party is concerned.
5. The Inventor further grants the Company's attorneys and authorised representatives including without limitation, employees of Murgitroyd & Company Limited, the power to insert on this assignment any further identification of corresponding patent applications which may be necessary or desirable in order to comply with the rules of the United States Patent Office and corresponding authorities in other territories for recording this document. It is understood and agreed that said the Company's attorneys have represented only the Company and will continue to represent only the Company with respect to this invention.

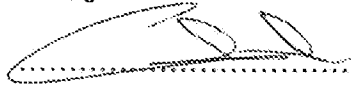
IN WITNESS WHEREOF as Inventor I have executed this document at the date and before the witnesses identified hereunder:

Name (LAST, First) WOOD, Carl  
Inventor's Signature:   
Date: 20/4/2020

..Pauline Smart... (Witness)

..PAULINE SMART... (Print name of witness)

FOR AND ON BEHALF OF the Company: We the above named National Oilwell Varco UK Limited hereby confirm and agree with the above, and hereby accept the rights transferred by this agreement:

 ..... (Director/Secretary)      Date: 20/4/2020

..CARL WOOD ENGINEERING DIRECTOR.....(PRINT Name & Position)

..Pauline Smart... (Witness)

..PAULINE SMART... (Print name of witness)

Identification of corresponding applications:

Territory ..... Identification .....

Inserted by ..... (Attorney/Agent) Date: .....

Territory ..... Identification .....

Inserted by ..... (Attorney/Agent) Date: .....

Territory ..... Identification .....

Inserted by ..... (Attorney/Agent) Date: .....

Territory ..... Identification .....

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