PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA			
		Name	Execution Date	
CARL WOOD			09/09/2015	
HARRY RICHARD ST	ANLEY O'	BRIEN	09/09/2015	
RECEIVING PARTY D	ΑΤΑ			
Name:	NATIO	NATIONAL OILWELL VARCO UK LIMITED		
Street Address:	MARTI	IN STREET		
Internal Address:	AUDEN	AUDENSHAW		
City:	MANCI	NCHESTER		
State/Country:	GREAT	REAT BRITAIN		
Postal Code:	M34 5J	M34 5JA		
Property Type		Number 14442973		
Application Number:		14442973		
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DATE SIGNED:		09/23/2015	09/23/2015	
Total Attachments: 2				
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IP Portal 16 June 2015 Our Ref: P127818.US.01 Client Ref:60.4028

ASSIGNMENT

WHEREAS, we,

Carl Wood Cattie Farmhouse, Whitehouse Alford, Aberdeenshire AB33 8DR, UK Citizenship: GB

Harry Richard Stanley O'Brien 11 Straik Road Elrick, Aberdeenshire AB32 6JN, UK Citizenship: GB

hereinafter generally referred to as "ASSIGNORS", have invented a certain new

and useful

ROLLER DEVICE

for which we have filed an application for Letters Patent of the United States on May 14, 2015, Serial No. 14/442,973, and

WHEREAS, National Oilwell Varco UK Limited, a United Kingdom corporation having a place of business at Martin Street, Audenshaw, Manchester, M34 5JA, UK, hereinafter generally referred to as "ASSIGNEE", is desirous of acquiring said invention and said application for Letters Patent,

WHEREAS, now and at the time the invention was made, said invention was subject to an obligation by ASSIGNORS to assign their entire right, title and interest therein to ASSIGNEE.

NOW, THEREFORE, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged, and intending to be legally bound hereby, we, the undersigned ASSIGNORS, hereby agree to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

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PATENT REEL: 036629 FRAME: 0840 in and to said invention as described in the above application for Letters Patent, for the territory of the United States and its possessions and territories and all foreign countries, and

in and to the above application for Letters Patent, including any continuing and/or divisional applications therefor, any provisional applications identified in the above application, and any and all United States Letters Patent which may be granted on said application(s) including reissues and reexaminations, and all foreign Letters Patent which may be granted on said invention, including reissues, extensions, renewals and reexaminations of such Letters Patent;

said invention, application and Letters Patent to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and behoof, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said Letters Patent may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this assignment and sale not been made; and for the aforesaid consideration ASSIGNORS hereby covenant, agree and undertake to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the Letters Patent hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNORS.

WE HEREBY authorize the above-mentioned ASSIGNEE or its legal representative to insert in this document the filing date and/or serial number of our aforesaid application or any other information that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

PERMAPP

CARL WOOD

FOUNIS (L.S.)

HENRY RICHARD STANLEY O'BRIEN

DATE

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(L.S.)