503683107 02/05/2016 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA			
		Name	Execution Date	
PAUL R. NORTHAM			02/05/2016	
WALTER S. DILLARD			02/05/2016	
RECEIVING PARTY D	ΑΤΑ			
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PROPERTY NUMBER	S Total:			
Property Type		Number]	
Application Number:		15017418		

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ATTORNEY DOCKET NUMBER:	205-0609US (6154-US)	
NAME OF SUBMITTER:	SEAN MCDERMOTT	
SIGNATURE:	/Sean McDermott/	
DATE SIGNED:	02/05/2016	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 2		

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COMBINED DECLARATION AND ASSIGNMENT FOR A UTILITY OR DESIGN PATENT APPLICATION USING AN APPLICATION DATA SHEET

DECLARATION:

As a below named inventor, I hereby declare that the attached application, entitled "Control of Hydraulic Power Flowrate for Managed Pressure Drilling," was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the above-identified patent application.

I have reviewed and understand the contents of the above-identified patent application, including the claims.

I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability of the claims in the above-identified patent application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT:

I, for valuable consideration received, do hereby assign to **Weatherford Technology Holdings**, LLC, a Delaware corporation organized and existing under the laws of the United States of America ("USA") and having a principal place of business at **2000 St. James Place**, Houston, Texas 77056, (hereinafter referred to as "Assignee"), my entire worldwide right, title, and interest in:

> all inventions disclosed or claimed in the above-identified patent application, and improvements thereof, including all inventions and improvements which have been or might be disclosed or claimed in a divisional, continuation, continuation-in-part, substitute, provisional, non-provisional, renewal, reissue, or other patent application based off of or claiming priority to the above-identified patent application;

the right to claim priority to the above-identified patent application; and

the right to sue for past, present, and future infringement of any patents obtained for the inventions and improvements.

I further:

- covenant that I have the full right and authority to assign the rights assigned herein;
- warrant that I have made no other assignment, grant, mortgage, license or other agreement affecting the rights assigned herein, except to the extent that I have already assigned such rights to the Assignee, in which case this present assignment should merely be understood as confirmatory of my assignment to the Assignee;
- authorize and request that any United States or foreign patents based on the rights assigned herein be issued to the Assignee;
- agree when requested and at the expense of the Assignee, to: carry out in good faith the intent and purpose of this assignment; to execute all oaths, declarations, assignments, powers of attorney and other papers necessary to perfect and vest title to the rights assigned herein to the Assignee; and generally to do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing patent protection of the rights assigned herein; and
- agree that this assignment shall be binding on my heirs, assigns, representatives and successors, and shall extend to the successors, assigns, and nominees of Assignee.

Inventor(s) and Assignor(s):

1.

⁴aul R. Northam

Date

2. Walter S. Dillard

PATENT

REEL: 037679 FRAME: 0457