503119130 12/30/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3165738

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RODERICK BRAND FALCONER	10/14/2013

RECEIVING PARTY DATA

Name:	HALLIBURTON ENERGY SERVICES, INC.
Street Address:	10200 BELLAIRE BLVD.
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77072

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14412001

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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.

 Phone:
 214-292-4039

 Email:
 apsi@fr.com

Correspondent Name: FISH & RICHARDSON P.C.

Address Line 1: P.O. BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	17604-0066US1	
NAME OF SUBMITTER:	PEGGY C. HARRIS	
SIGNATURE:	/Peggy C. Harris/	
DATE SIGNED:	12/30/2014	

Total Attachments: 2

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PATENT 503119130 REEL: 034601 FRAME: 0703

ASSIGNMENT

For valuable consideration, I, Roderick Brand Falconer, of, Carrollton, Texas, hereby assign to Halliburton Energy Services, Inc., a Delaware corporation having a place of business at 10200 Bellaire Blvd., Houston, Texas, 77072, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of a PCT application entitled RESISTING COLLAPSE OF DOWNHOLE TOOLS, filed October 25, 2013 , and assigned PCT Serial Number PCT/US2013/066789 ____, this assignment including said application, any and all United States and foreign applications and patents, utility models, and design registrations for any of said inventions or improvements; and the right to claim priority based on the filing date of said application under all treaties; and we hereby authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

> PATENT REEL: 034601 FRAME: 0704

Attorney Docket Not: 17604-0066WO1 / 2012-IP-053875U1 PCT

Colubal	DATE: OCT/14/2013
Roderick Brand Falconer	The state of the s
STATE OF TEXAS §	
COUNTY OF <u>DAMAS</u> §	
On the Asset day of Orbit public, personally appeared Roserck name is subscribed on the foregoing ins	Let
	Cotthusive C. A. A. Notary Public, State of Talks
15016463-doc	CATHERINE HUFFMAN Nofory Public, State of Texas My Commission Expires August 16, 2017

Assignment Page 2 of 2

RECORDED: 12/30/2014

PATENT REEL: 034601 FRAME: 0705