502652911 01/27/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2699520

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			NUNC PRO TUNC ASSIGNMENT		
EFFECTIVE DATE:			06/29/2010		
CONVEYING PART	Y DATA				
Name			 Name	Execution Date	
SCOTT SHERMAN	<u> </u>			06/14/2011	
RECEIVING PARTY	/ DATA				
Name:	TRICAN WE	LL SEF	RVICE, LTD.		
Street Address:	#2900, 645 -	#2900, 645 - 7 AVENUE SW			
City:	CALGARY, A	CALGARY, AB			
State/Country:	CANADA				
Postal Code:	T2P 4G8				
PROPERTY NUMB	ERS Total: 1				
Property Type		Number			
Application Number: 13164		1336			
CORRESPONDEN	CE DATA				
Fax Number:	(403	3)203-0)403		
Phone: 403-203-0107					
Email: sean@patentfile.com					
Correspondence will be sent via US Mail when the email attempt is unsuccessful.					
Correspondent Name: SEAN W GOODWIN Address Line 1: 602-12TH AVE. S.W.					
Address Line 2: SUITE 222, PARKSIDE PLACE					
Address Line 4:			, CANADA T2R1J3		
ATTORNEY DOCKET NUMBER:			2805-001 US		
NAME OF SUBMITTER:		SEAN W GOODWIN			
Signature:			/seanwgoodwin/		

PATENT 502652911 REEL: 032054 FRAME: 0504

Date:	01/27/2014
Total Attachments: 2 source=Assignment to Trican#page1.tif source=Assignment to Trican#page2.tif	

PATENT REEL: 032054 FRAME: 0505

ASSIGNMENT OF INTEREST

This nunc pro tunc assignment is effective as of June 29, 2010.

I, **Scott SHERMAN**, whose full post office address is Range Road #2, Blackie, Alberta, TOL 0.10, Canada, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, do hereby assign to **Trican Well Service**, **Ltd.**, whose address is Suite #2900, 645 – 7th Avenue SW, Calgary, Alberta, T2P 4G8, Canada, its successors, assigns and legal representatives, the entire right, title and interest in, to and under:

Any and all inventions and discoveries made by us and disclosed in an application for Letters Patent for an invention entitled "SYSTEM FOR CEMENTING TUBULARS COMPRISING A MUD MOTOR" as fully described and claimed in:

6	US Provisional Patent	Application <u>61/359,718,</u>	filed on <u>June 29, 2010;</u>
---	-----------------------	--------------------------------	--------------------------------

•	US Patent Application	13/164.336	, filed on <i>Juve 20, 20i</i> , j
•	OCT GLOTIES PPROGRAM	6-2/ 1×211-2-20-	

any and all applications for Letters Patent of that or any other country which have been or may be filed, based either in whole or in part upon any or all of said inventions or discoveries, including all rights of priority under the International Convention in foreign countries and the right to file and prosecute such applications; and any and all Letters Patent which have been or may be granted by that or any other country based either in whole or in part upon any or all of said inventions or discoveries on said applications;

TO HAVE AND TO HOLD the same with all the rights and privileges enjoyed by me or which would have been enjoyed by myself had I not hereby assigned. And I hereby authorize and request the Commissioners of Patents, or other proper office, to issue any and all such Letters Patent to the Assignee herein named. And I hereby covenant, for myself and my legal representatives and assigns, that I neither have executed nor will execute any instrument or perform any act in conflict herewith, and that I, and my heirs, legal representatives, and assigns, will at all times do such acts and execute such papers, without expense to ourselves, as from time to time may be necessary or useful to apply for, secure, defend, maintain, reissue, or extend any or all of said Letters Patent, to secure for said Assignee the full benefits of said inventions or discoveries, or otherwise to carry into full force and effect the text and intent of this assignment.

Further, I hereby appoint a representative of Goodwin McKay, US Customer No. 27522, and Canadian Registration No. 11288, of 602-12th Ave. S.W., Suite 222, Calgary, Alberta T2R 1J3, Canada, with the authority to enter the patent application filing serial numbers and dates above on my behalf, when known.

Executed in the City of _	CALGARY,	ALBERTA	_ CANADA		
Ulung Holl Witness to Mr. SHERMAN	-	ERIVAN e 14/2011			
WITNESS DECLARATION					
I, CRAIG TALISOT Print Name of Witness		_whose full post office	address is		
Print Name of Witness 120 BAFFIR CR. NW	CALGARY ALBA	erta	_do declare		
That I was personally present and did see Scott SHERMAN who is personally known to me to be the person named in the above assignment, did duly sign and execute above.					