PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Allen Wilkins	09/30/2009

RECEIVING PARTY DATA

Name:	Halliburton Energy Services, Inc.		
Street Address:	10200 Bellaire Boulevard		
City:	Houston		
State/Country:	TEXAS		
Postal Code:	77072		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12256063

CORRESPONDENCE DATA

Fax Number: (972)418-3877

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 972-418-3892

Email: ruthine.liebman@halliburton.com

Correspondent Name: Halliburton Energy Services, Inc.

Address Line 1: 2601 Beltline Road

Address Line 2: 1-B-121

Address Line 4: Carrollton, TEXAS 75006

ATTORNEY DOCKET NUMBER: 2008-IP-013447 U1 US

NAME OF SUBMITTER: Ruthine Liebman

Total Attachments: 2

source=2008IP013447U1USAssignment-Wilkins#page1.tif source=2008IP013447U1USAssignment-Wilkins#page2.tif

PATENT REEL: 023326 FRAME: 0676 H \$40.00 1225

ASSIGNMENT

IN CONSIDERATION OF TEN DOLLARS (\$10.00) cash in hand paid to me by HALLIBURTON ENERGY SERVICES, INC., and other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, Allen Wilkins, having made an invention in a "Shunt Tube Flowpaths Extending Through Swellable Packers" while in the employ of HALLIBURTON ENERGY SERVICES, INC., a corporation organized and existing under the laws of the State of Delaware, doing business at 10200 Bellaire Boulevard, Houston, Texas 77072, (sometimes hereinafter called "ASSIGNEE"), do hereby ASSIGN, SELL and CONVEY to said ASSIGNEE, its successors and assigns, my entire right, title and interest throughout the world in and to:

- Said invention in a "Shunt Tube Flowpaths Extending Through Swellable Packers":
- United States of America patent application on said invention, Attorney File No. 2008-IP-013447 U1 US, U.S. Serial No. 12/256,063, filed October 22, 2008, entitled "Shunt Tube Flowpaths Extending Through Swellable Packers":
- All applications for patent or like protection on said invention that have now been or may in the future be made by me or my legal representatives, whether in the United States of America or any other place anywhere in the world;
- All patents and like protection that have now been or may in the future be granted on said invention to me or my legal representatives, whether in the United States of America or in any other country or place anywhere in the world:
- All substitutions for and divisions, continuations, continuations-inpart, renewals, reissues, extensions, and the like of said applications and patents and like grants, including without limitations, those obtained or permissible under past, present and future law and statues;
- All rights of action on account of past, present and future 6. unauthorized use of said invention for infringement of said patents and like protection:
- The right to ASSIGNEE to file in its name applications for patents and like protection for said invention in any country or countries foreign to the United States: and

Page 1 of 2

PATENT

REEL: 023326 FRAME: 0677

8. All international rights of priority associated with said invention, applications, patents and like protection; and we covenant that we, our heirs, legal representatives, assigns, administrators, and executors will at the expense of ASSIGNEE, its successors and assigns, execute all papers and perform such other acts as may be reasonably necessary to give ASSIGNEE, its successors and assigns, the full benefit of this Assignment.

of _	EXECUTED at	County, , 2009.	Texas, on the	30	_ day
			5		
		Ā	Allen Wilkins	/h	***************************************
		•			

STATE OF TEXAS			
COUNTY OF HARRIS			

BEFORE ME, the undersigned authority, on this day personally appeared **Allen Wilkins** known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this the 30 TH day of SEPTEMBER, 2008.

[SEAL] ATE OF THE STREET OF TH

Notan Public

Notary/Public

Page 2 of 2

PATENT REEL: 023326 FRAME: 0678

RECORDED: 10/05/2009