501997325 07/20/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kristian SOLHAUG	07/03/2012

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
PCT Number:	US1243287

CORRESPONDENCE DATA

Fax Number: (972)516-0608 **Phone**: 972-516-0030

Email: mail@smithipservices.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: SMITH IP SERVICES, P.C.

Address Line 1: PO Box 997

Address Line 4: ROCKWALL, TEXAS 75087

ATTORNEY DOCKET NUMBER: 12-056807

NAME OF SUBMITTER: Sally Ann Smith

Total Attachments: 2

source=Assignment#page1.tif source=Assignment#page2.tif

> PATENT REEL: 028603 FRAME: 0390

OP \$40.00 US1243287

ASSIGNMENT

In consideration of one dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I the undersigned, **Kristian SOLHAUG**, having made an invention in a "SWELLABLE PACKER WITH ENHANCED OPERATING ENVELOPE" 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, the entire right, title and interest throughout the world in and to:

- 1. Said invention in a "SWELLABLE PACKER WITH ENHANCED OPERATING ENVELOPE";
- 2. International Application on said invention, Agent File Reference No. 12-056807, Serial No. PCT/US12/43287 filed 20 June 2012, entitled "SWELLABLE PACKER WITH ENHANCED OPERATING ENVELOPE":
- 3. All applications for patent or like protection on said invention that have now been or may in the future be made by us or our legal representatives, whether in the United States of America or any other place anywhere in the world;
- 4. All patents and like protection that have now been or may in the future be granted on said invention to us or our legal representatives, whether in the United States of America or in any other country or place anywhere in the world:
- 5. All substitutions for and divisions, continuations, continuations-in-part, 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 statutes;
- 6. All rights of action on account of past, present and future unauthorized use of said invention for infringement of said patents and like protection;
- 7. 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
- 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

1

PATENT REEL: 028603 FRAME: 0391 perform such other acts as may be reasonably necessary to give ASSIGNEE, its successors and assigns, the full benefit of this Assignment.

EXECUTED at <u>Hallifuston</u>, Norway, on the <u>3th</u> day of <u>July</u>, 2012.

Ugustai College
Kristian SOLHAUG

ACKNOWLEDGEMENT

Witness Signature

EIRIK DIRDAC

Witness Name

HAVORN BRAUT ENE 51

4099 HAFRSFJORD

Witness Address

2