PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Security DBS NV/SA	05/02/2011

RECEIVING PARTY DATA

Name:	Halliburton Energy Services, Inc.	
Street Address:	10200 Bellaire Blvd.	
City:	Houston	
State/Country:	TEXAS	
Postal Code:	77072-5299	

PROPERTY NUMBERS Total: 6

Property Type	Number
Patent Number:	6886633
Patent Number:	6929076
Patent Number:	7658241
Patent Number:	7401666
Patent Number:	7584811
Application Number:	12550310

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 074263.0549

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PATENT

NAME OF SUBMITTER:	Crsytle Garbade	
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PATENT REEL: 026217 FRAME: 0354

PATENT ASSIGNMENT

WHEREAS, SECURITY DBS NV/SA (hereafter "Assignor"), having an address of Paul Gilsonlaan 470, B-1620 Drogenbos, Belgium, is the owner of

U.S. Application No. 10/264,761 filed October 4, 2002, now U.S. Patent No. 6,886,633;

U.S. Application No. 10/387,770 filed March 13, 2003, now U.S. Patent No. 6,929,076:

U.S. Application No. 11/109,350 filed April 19, 2005, now U.S. Patent No. 7,658,241;

U.S. Application No. 11/147,935, filed June 8, 2005, now U.S. Patent No. 7,401,666;

U.S. Application No. 12/146,160 filed June 25, 2008, now U.S. Patent No. 7,584,811; and

pending U.S. Patent Application 12/550,310, filed August 28, 2009;

and the inventions described and claimed therein (hereafter collectively known as the "Patent Property"); and

WHEREAS, HALLIBURTON ENERGY SERVICES, INC. (hereafter "Assignee"), and having an address of 10200 Bellaire Blvd., Houston, Texas 77072-5299, desires to acquire all right, title and interest in and to the Patent Property.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and set over to Assignee, all its right, title and interest in and to the Patent Property, as well as all provisionals, continuations, divisions, and continuations-in-part of said Patent Property, and all reissues and extensions thereof, the same to be held and enjoyed by Assignee for its own use and benefit, and for the use and benefit of its successors, assigns, or legal representatives, to the end of the term or terms for which such Patent Property may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made.

Assignor also assigns to Assignee, all right, title and interest in and to the inventions disclosed in said Patent Property throughout the world, including the right to file applications AUS01:592525.1

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and obtain patents, utility models, industrial models and designs for said Patent Property in its

own name throughout the world, including all rights to publish cautionary notices reserving

ownership of said inventions and all rights to register said Patent Property in appropriate

registries; and Assignor further agrees to execute any and all powers of attorney, applications,

assignments, declarations, affidavits, and any other papers in connection therewith necessary to

perfect such right, title and interest in Assignee.

Assignor also assigns unto Assignee all claims for damages by reason of infringement

prior to the assignment date of the Patent Property throughout the world, with the right to sue for

and collect the same for its own use and benefit, and for the use and benefit of its successors,

assigns and other legal representatives.

Assignor also will communicate to Assignee any facts known to it respecting any

improvements; and, at the expense of Assignee, will testify in any legal proceedings, sign all

lawful papers, execute all provisional, divisional, continuation, continuation-in-part, reissue and

substitute applications, make lawful oaths and declarations, and generally do everything possible

to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said

Patent Property in all countries.

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This Assignment shall be binding on the parties' successors, assigns and legal representatives.

SECURITY DBS_NV/SA

By: Name:

Laura Schwinn

Its:

Vice President

5-2-2011

STATE OF Texas §
COUNTY OF Montgomery §



BEFORE ME, the undersigned authority, on this day personally appeared Laura Schwing, 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 2nd day of May, 2011.

| Dean Biles | Notary Public, State of Texas

ENGLIST CONTRACTOR CON notary public, state of texas My commission expires FEB. 28, 2012

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RECORDED: 05/03/2011