501931383 05/23/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Paul A. COOPER	05/07/2012
Kevin R. KAPKA	05/07/2012

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
Application Number:	13466287

CORRESPONDENCE DATA

Fax Number: (512)610-3456 Phone: 5126103410

Email: mscott@conleyrose.com

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

via US Mail.

Correspondent Name: CONLEY ROSE, P.C. Mark E. Scott Address Line 1: 2508 Ashley Worth Blvd., Suite 200

Address Line 4: Austin, TEXAS 78738

ATTORNEY DOCKET NUMBER: 3000-00500

NAME OF SUBMITTER: Mark E. Scott

Total Attachments: 3

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PATENT REEL: 028258 FRAME: 0977

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 is hereby acknowledged, we, PAUL A. COOPER and KEVIN R. KAPKA ("ASSIGNORS"), having made an invention in METHOD AND SYSTEM OF GAMMA PULSE TELEMETRY while in the employ either as an employee or consultant 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 METHOD AND SYSTEM OF GAMMA PULSE TELEMETRY;
- 2. United States of America Patent application on said invention, filed May 8, 2012 with Application Serial No. 13/466,287 (CR Ref. 3000-00500; Attorney is authorized to fill in the filing date and serial number after assignment by the United States Patent and Trademark Office) entitled "METHOD AND SYSTEM OF GAMMA PULSE TELEMETRY";
- 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;
- 4. 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:
- 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;

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PATENT REEL: 028258 FRAME: 0978

- 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 perform such other acts as may be reasonably necessary to give ASSIGNEE, its successors and assigns, the full benefit of this Assignment.

EXECUTED at the place and on the date indicated below, opposite my signature.

Date PAUL A. COOPER

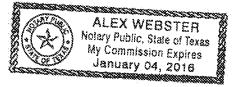
PAUL A. COOPER

THE STATE OF TEXAS {
COUNTY OF HAPPIS

BEFORE ME, the undersigned authority, on this day personally appeared PAUL A. COOPER, 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 day of



Notary Public in and for the State of TEXAS My Commission Expires:

* * * * *

EXECUTED at the place and on the date indicated below, opposite my signature.

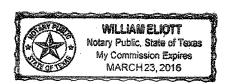
Mo. 7,	_, 2012
Date	
THE STATE OF TEXAS	§

COUNTY OF BAZOS

BEFORE ME, the undersigned authority, on this day personally appeared KEVIN R. KAPKA, 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 May day of May, 2012.

Notary Public in and for the State of TEXAS My Commission Expires:



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