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OMB No. 0651-0027 (exp. 6/30/2008)

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1. Name of conveying party(ies)

Frederic M. Newman

2. Name and address of receiving party(ies)

Name: Key Energy Services, Inc.

Internal Address: Suite 1800

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) May 14, 2007

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☒ Other Corrective Doc. Reel/Frame 019315/0776

Street Address: 1301 McKinney Street

City: Houston

State: Texas

Country: U.S.A. Zip: 77010

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

11/891,031

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: King & Spalding LLP

Internal Address: Attn: Jill A. McWhirter

Suite 4000

Street Address: 1100 Louisiana

City: Houston

State: Texas Zip: 77002

Phone Number: 713-751-3200

Fax Number: 713-751-3290

Email Address: _____

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card
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☐ None required (government interest not affecting title)

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Authorized User Name Jill (Jill) A. McWhirter

9. Signature:

Jill A. McWhirter
Signature

May 14, 2007
Date

Jill (Jill) A. McWhirter
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 9

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TO: KING & SPALDING COMPANY: 1100 LOUISIANA

PATENT REEL: 019425 FRAME: 0120

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PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Frederic M Newman	05/14/2007
RECEIVING PARTY DATA	
Name:	Key Energy Services, Inc.
Street Address:	1301 McKinney
Internal Address:	Suite 1800
City:	Houston
State/Country:	TEXAS
Postal Code:	77010
PROPERTY NUMBERS Total: 5	
Property Type	Number
Application Number:	11691163
Application Number:	11691219
Application Number:	11690483
Application Number:	11961031

Application Number: 11690904	
CORRESPONDENCE DATA	
Fax Number: (713)751-3290 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 713-751-3200 Email: jmcwhirter@kslaw.com Correspondent Name: King & Spalding LLP Address Line 1: 1100 Louisiana Address Line 2: Suite 4000 Attn: Jill McWhirter Address Line 4: Houston, TEXAS 77002	
NAME OF SUBMITTER:	Christina DuVal
Signature:	/Christina DuVal/
Date:	05/18/2007
Total Attachments: 11 source=Assignments 047,048,049,050 and 051#page1.tif source=Assignments 047,048,049,050 and 051#page2.tif source=Assignments 047,048,049,050 and 051#page3.tif source=Assignments 047,048,049,050 and 051#page4.tif source=Assignments 047,048,049,050 and 051#page5.tif source=Assignments 047,048,049,050 and 051#page6.tif source=Assignments 047,048,049,050 and 051#page7.tif source=Assignments 047,048,049,050 and 051#page8.tif source=Assignments 047,048,049,050 and 051#page9.tif source=Assignments 047,048,049,050 and 051#page10.tif source=Assignments 047,048,049,050 and 051#page11.tif	

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05/18/2007 05:26 PM EDT

ASSIGNMENT

WHEREAS, I, **Frederic M. Newman**, a citizen of the United States of America, residing at 8201 Dunblane Drive, Midland, Texas 79707 have invented certain inventions and improvements disclosed in an application for Letters Patent entitled "**METHOD AND SYSTEM FOR EVALUATING AND DISPLAYING DEPTH DATA**," filed in the United States Patent and Trademark Office on March 26, 2007 and assigned U.S. Application No. 11/691,031; and

WHEREAS, **Key Energy Services, Inc.**, a corporation of the State of Maryland having a principal place of business at 1301 McKinney Street, Suite 1800, Houston, Texas 77010, is desirous of acquiring an interest in the same.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which I hereby acknowledge, I, **Frederic M. Newman**, by these presents do sell, assign, and transfer to **Key Energy Services, Inc.**, the full, exclusive, and entire right, title, and interest in and to said application, in and to any divisions, continuations, reexaminations, and reissues thereof, and in and to all inventions and improvements disclosed and described in said application, preparatory to obtaining Letters Patent of the United States therefor; and I hereby request the Director of the U.S. Patent and Trademark Office to issue any and all Letters Patent of the United States resulting from said application, or from a division, continuation, reexamination, or reissue thereof, to **Key Energy Services, Inc.** as the assignee, for its interest and for the sole use and benefit of **Key Energy Services, Inc.** and its assigns and legal representatives;

For the same consideration, I, by these presents, do sell, assign, and transfer to **Key Energy Services, Inc.** the full, exclusive, and entire right, title, and interest in and to any foreign application or applications corresponding to said application, in whole or in part, in countries other than the United States, in and to any Letters Patent and similar protective rights granted on said foreign applications, and in and to the right to claim any applicable priority

arising from or required for said foreign applications under the terms of any applicable conventions, treaties, statutes, or regulations; said foreign applications to be filed and issued in the name of **Key Energy Services, Inc.** or its designee insofar as permitted by applicable law;

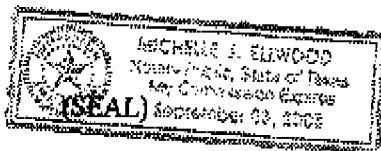
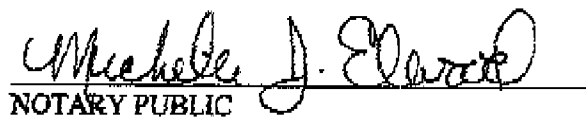
AND, for the same consideration, I agree to sign all lawful papers, execute all division, continuing, reexamination, reissue, and other applications, make all assignments and rightful oaths, and generally do everything possible to aid **Key Energy Services, Inc.**, its successors, assigns, and nominees to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.



Frederic M. Newman

STATE OF Texas

Before me, a Notary Public in and for the State of Texas, on this 14 day of May, 2007, personally appeared Frederic M. Newman who, being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

NOTARY PUBLIC

My Commission Expires: September 3, 2008

Attorney Docket No. 08876.105048

TO:KING & SPALDING LLP COMPANY:1100 LOUISIANA



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
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1100 LOUISIANA
SUITE 4000 ATTN: JILL MCWHIRTER
HOUSTON, TX 77002

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DATE: June 13, 2007

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FROM: Christina DuVal, 8263 *Christine* **Our Ref. #:** 08876.105048

NUMBER OF PAGES (Including Cover Page): 7

MESSAGE: Assignment regarding Application no. 11/691,031

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