### PATENT ASSIGNMENT

# Electronic Version v1.1

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		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA			
		Name	Execution Date	
Carl S. Martin			08/26/2009	
Carl W. Stoesz			10/21/2009	
RECEIVING PARTY I	АТА			1
Name:	Baker Hughes Inc	prporated		
Street Address:	2929 Allen Parkwa	ау		
City:	Houston			
State/Country:	TEXAS			
Postal Code:	77019-2118			
	RS Total: 1			
Property T	уре	Number		968
Application Number:	1254	15968		ЦĞ
	1			254
CORRESPONDENCE	E DATA			12545968
			]	
Fax Number:	(713)583-694	9		
Fax Number:	(713)583-694	9 when the fax attempt is unsuccessful.		\$40.00
Fax Number: <i>Correspondence will</i>	(713)583-69 <sup>2</sup> <i>be sent via US Mail</i> 713-402-390	9 when the fax attempt is unsuccessful.		
Fax Number: <i>Correspondence will</i> Phone: Email: Correspondent Name	(713)583-694 <i>be sent via US Mail</i> 713-402-390 GRMaze@du s: DUANE MOF	9 <i>when the fax attempt is unsuccessful.</i> ) anemorris.com RRIS LLP - Houston		\$40.00
Fax Number: <i>Correspondence will</i> Phone: Email: Correspondent Name Address Line 1:	(713)583-694 <i>be sent via US Mail</i> 713-402-390 GRMaze@du :: DUANE MOF 3200 SOUTH	9 <i>when the fax attempt is unsuccessful.</i> ) lanemorris.com		\$40.00
Fax Number: <i>Correspondence will</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2:	(713)583-694 be sent via US Mail 713-402-390 GRMaze@du :: DUANE MOF 3200 SOUTH SUITE 3150	9 <i>when the fax attempt is unsuccessful.</i> 0 anemorris.com RRIS LLP - Houston WEST FREEWAY		\$40.00
Fax Number: <i>Correspondence will</i> Phone: Email: Correspondent Name Address Line 1:	(713)583-694 be sent via US Mail 713-402-390 GRMaze@du :: DUANE MOF 3200 SOUTH SUITE 3150	9 <i>when the fax attempt is unsuccessful.</i> ) anemorris.com RRIS LLP - Houston		\$40.00
Fax Number: <i>Correspondence will</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2:	(713)583-694 be sent via US Mail 713-402-390 GRMaze@du :: DUANE MOF 3200 SOUTH SUITE 3150 HOUSTON, <sup>-1</sup>	9 <i>when the fax attempt is unsuccessful.</i> 0 anemorris.com RRIS LLP - Houston WEST FREEWAY		\$40.00
Fax Number: <i>Correspondence will</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4:	(713)583-694 be sent via US Mail 713-402-390 GRMaze@du :: DUANE MOF 3200 SOUTH SUITE 3150 HOUSTON, <sup></sup>	9 when the fax attempt is unsuccessful. ) lanemorris.com RRIS LLP - Houston IWEST FREEWAY TEXAS 77027		\$40.00

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## REEL: 023490 FRAME: 0372

PATENT REEL: 023490 FRAME: 0373

#### Docket No: ILC4-49827-US (D5407-481)

#### ASSIGNMENT FOR UNITED STATES PATENT APPLICATION

WHEREAS:

Carl S. Martin 14110 Barker Pelican Ct. Houston, Texas 77429 United States

Carl W. Stoesz 942 W. 42<sup>nd</sup> St. Houston, Texas 77018 United States

(hereinafter referred to as ASSIGNORS), have invented and own a certain invention entitled Fiber Optic Inner String Position Sensor System, found in U.S. patent application number 12/545,968, filed on August 24, 2009.

WHEREAS:

Baker Hughes Incorporated 2929 Allen Parkway Houston, Texas 77019-2118 United States of America (a Delaware corporation)

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefore in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS hereby sell, assign and transfer to ASSIGNEE the full and exclusive right, title and interest to said invention, in the United States and its territorial possessions and in all foreign countries, and to all Letters Patent or similar legal protection, in the United States and its territorial possessions and in any and all foreign countries, to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to

### PATENT REEL: 023490 FRAME: 0374

ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I have hereunto set hand and seal this \_\_\_\_\_ day of \_\_\_\_\_, 2009.

#### Carl S. Martin

BEFORE ME, the undersigned authority, on this \_\_\_\_\_day of \_\_\_\_\_, 2009, personally appeared Carl S. Martin known to me to be the person whose name is subscribed to the foregoing ASSIGNMENT and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL]

Notary Public In And For The State Of

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IN WITNESS WHEREOF, I have hereunto set hand and seal this  $\frac{26^{12}}{16}$  day of August, 2009.

BEFORE ME, the undersigned authority, on this Ltday of Augus

Carl W. Stoesz

personally appeared Carl W. Stoesz known to me to be the person whose name is subscribed to the foregoing ASSIGNMENT and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL]



Notary Public In And For The State Of \_\_\_\_\_

2

2009.

#### Docket No: ILC4-49827-US (D5407-481)

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ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to

#### PATENT REEL: 023490 FRAME: 0376

ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers. instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

WITNESS WHEREOF, I have hereunto set hand and seal this  $2/s^{r}$  day of sber. 2009.

Carl S. Martin

BEFORE ME, the undersigned authority, on this 2/stday of Ctohen, 2009, personally appeared Carl S. Martin known to me to be the person whose name is subscribed to the foregoing ASSIGNMENT and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

\_day of \_ BEFORE ME, the undersigned authority, on this , 2009, personally appeared Carl W. Stoesz known to me to be the person whose name is subscribed to the foregoing ASSIGNMENT and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL]

Notary Public In And For The State Of

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RECORDED: 11/09/2009