502176605 12/27/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Reed W. Spencer	11/12/2012
Jonathan M. Hanson	12/03/2012

RECEIVING PARTY DATA

Name:	Baker Hughes Incorporated
Street Address:	2929 Allen Parkway
Internal Address:	Suite 2100
City:	Houston
State/Country:	TEXAS
Postal Code:	77019-2118

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13671672

CORRESPONDENCE DATA

Fax Number: 8602860115

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 860-286-2929

Email: usptopatentmail@cantorcolburn.com

Correspondent Name: CANTOR COLBURN LLP

Address Line 1: 20 Church Street Address Line 2: 22nd Floor

Address Line 4: Hartford, CONNECTICUT 06103

ATTORNEY DOCKET NUMBER:	OPT4-52885-US(HCH0112US2)
NAME OF SUBMITTER:	M. Brad Lawrence

Total Attachments: 6 source=6J50428#page1.tif

PATENT REEL: 029532 FRAME: 0672 > \$40.00 136716

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PATENT REEL: 029532 FRAME: 0673 PATENT APPLICATION ASSIGNMENT

WHEREAS, WE, Reed W. Spencer, and Jonathan M. Hanson, have invented new and

useful improvements in MULTI-PARAMETER for which we have filed as United States Patent

Application 13/671,672 on November 8, 2012;

WHEREAS, Baker Hughes Incorporated, a corporation of the State of Delaware, having

a correspondence address of 2929 Allen Parkway, Suite 2100, Houston, Texas 77019-2118, is

desirous of acquiring our entire right, title and interest in said application and our Letters Patent

which may issue thereon.

NOW, THEREFORE, it be known by all whom it may concern that for and in

consideration of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and other

good and valuable consideration, We hereby assign to said corporation, both in and for the

territory of the United States of America and the entire world, all our title and interest in and to

said invention, patent application and any patent which may issue thereon, including all

divisions, continuations, reissues, continuations-in-part and substitutions thereof, plus all priority

rights for patent applications foreign to the United States of America. We further hereby assign

and transfer to said corporation whatever cause of action We may have for past or present

infringement of said invention, together with the right to bring suit for any such infringement and

to seek and receive damages and other relief arising from any such infringement.

WE HEREBY covenant and agree that We will at any time, upon the request of said

corporation, execute and deliver any and all papers and do all lawful acts that may be necessary

or desirable to perfect the title to said invention, applications and patents, and We authorize the

Commissioner of Patents and Trademarks to issue Letters patent to said corporation.

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OPT4-52885-US(HCH0112US2)

PATENT REEL: 029532 FRAME: 0674

Inventor 1 Real April Date: 11-12-12	
REED W. SPENCER	
STATE OF TURAS COUNTY OF Montgomery ss.	
This day of Molecular, 2017 before me personally came the above-named Reed W. Spencer, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will the purposes therein set forth.	ing for
Seal KIM GREGG Notary Public, State of Texas My Commission Expires August 03, 2014 Notary Public/Witness	

Inventor 2	
	Date:
JONATHAN M. HANSON	
STATE OF	
COLDIMILOD	SS.
COUNTY OF	
This day of	before me personally came the above-named
Jonathan M. Hanson, to me	e personally known as the individual who executed the foregoing ed to me that he/she executed the same of his/her own free will for
the purposes therein set forth.	of to the that he/she executed the same of his/her own nee will for
me purposes merem out torm	
a 1	
Seal	Notary Public/Witness

PATENT APPLICATION ASSIGNMENT

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or desirable to perfect the title to said invention, applications and patents, and We authorize the

Commissioner of Patents and Trademarks to issue Letters patent to said corporation.

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OPT4-52885-US(HCH0112US2)

PATENT

REEL: 029532 FRAME: 0677

Inventor 1	
	Date:
REED W. SPENCER	
STATE OF	
COUNTY OF	SS.
Reed W. Spencer, to me per	before me personally came the above-named rsonally known as the individual who executed the foregoing to me that he/she executed the same of his/her own free will fo
Seal	Notary Public/Witness

REEL: 029532 FRAME: 0678

JONATHAN M. HANSON	ate: 12/3/2012
STATE OF Utah	
COUNTY OF Salt Lake ss.	
Jonathan M. Hanson, to me personally k	before me personally came the above-named nown as the individual who executed the foregoing ne/she executed the same of his/her own free will for
Notary Public Tresa Frei 651493 Commission Expires June 6, 2016 State of Utah	Notary Public/Witness

RECORDED: 12/27/2012 REEL: 029532 FRAME: 0679