

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT4355810

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
XINGYONG SONG	11/07/2014
JASON D. DYKSTRA	11/07/2014
VENKATA MADHUKANTH VADALI	11/07/2014
YUZHEN XUE	11/07/2014
XIAOQING GE	11/07/2014
RECEIVING PARTY DATA	
Name:	HALLIBURTON ENERGY SERVICES, INC.
Street Address:	3000 N. SAM HOUSTON PARKWAY E.
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77032-3219
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15517203
CORRESPONDENCE DATA	
Fax Number:	(512)322-8388
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	512-322-2500
Email:	crystle.garbade@bakerbotts.com
Correspondent Name:	BAKER BOTTS L.L.P.
Address Line 1:	1500 SAN JACINTO CENTER
Address Line 2:	98 SAN JACINTO BLVD
Address Line 4:	AUSTIN, TEXAS 78701-4039
ATTORNEY DOCKET NUMBER:	063718.7104
NAME OF SUBMITTER:	CRYSTLE GARBADE
SIGNATURE:	/Crystle Garbade/
DATE SIGNED:	04/06/2017
Total Attachments: 6	

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ASSIGNMENT

Whereas, we Xingyong Song of Houston, Texas; Jason D. Dykstra of Spring, Texas; Venkata Madhukanth Vadali of Houston, Texas; Yuzhen Xue of Humble, Texas; and Xiaoqing Ge of The Woodlands, Texas, have invented "FEEDBACK BASED TOOLFACE CONTROL SYSTEM FOR A ROTARY STEERABLE DRILLING TOOL" for which we have made application for Letters Patent of the International Bureau; and

Whereas, HALLIBURTON ENERGY SERVICES, INC., a Delaware Corporation, having a place of business at 3000 N. Sam Houston Parkway E., Houston, Texas 77032-3219 is desirous of acquiring an interest therein;

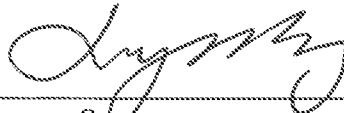
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, by these presents do sell, assign and transfer and convey unto HALLIBURTON ENERGY SERVICES, INC., its successors and assigns, the full and exclusive right, for the United States of America and its territorial possessions and for any and all foreign countries, in and to the said invention, described in the Patent Application, and any divisional, continuing or reissue application based on the present application preparatory to obtaining Letters Patent of the United States therefor; said invention, application and any and all Letters Patent issuing therefor to be held and enjoyed by HALLIBURTON ENERGY SERVICES, INC., for its own use and behoof, and for its legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me and had this assignment and sale not been made.

And we do further agree to sign all papers, make all rightful oaths and do all requisite acts for the filing of any disclaimer or for the filing and assignment of any divisional, continuing or reissue application or applications for patent based on the present application, as well as for any other U.S. or foreign application for patent which relates to the said invention.

And we do further agree to communicate to HALLIBURTON ENERGY SERVICES, INC., its successors, assign or other legal representatives, such facts relating to the invention disclosed in the present application or Letters Patent issuing thereon as may be known to me, and to testify as to such facts in any interference or other litigation.

Title: FEEDBACK BASED TOOLFACE CONTROL SYSTEM FOR A
ROTARY STEERABLE DRILLING TOOL

Executed this 7 day of ~~8~~ Nov, 2014




Xingyong Song

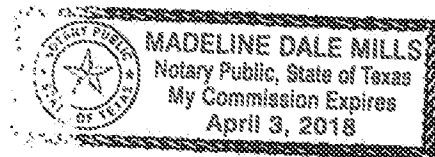
STATE OF TEXAS)
)
COUNTY OF HARRIS)

Before me personally appeared said Xingyong Song and acknowledged the foregoing instrument to be his/her free act and deed this 7th day of November, 2014.

Seal

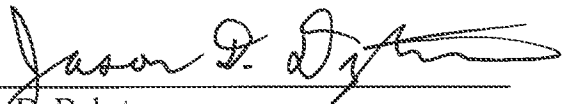


(Notary)



Title: FEEDBACK BASED TOOLFACE CONTROL SYSTEM FOR A
ROTARY STEERABLE DRILLING TOOL

Executed this 7 day of November, 2014

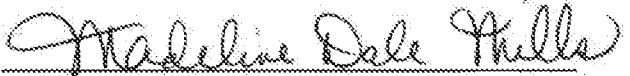


Jason D. Dykstra

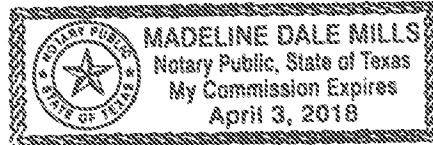
STATE OF TEXAS)
)
COUNTY OF HARRIS)

Before me personally appeared said Jason D. Dykstra and acknowledged the foregoing instrument to be his/her free act and deed this 7th day of November, 2014.

Seal



(Notary)



Title: FEEDBACK BASED TOOLFACE CONTROL SYSTEM FOR A
ROTARY STEERABLE DRILLING TOOL

Executed this 7 day of November, 2014




Venkata Madhukanth Vadali

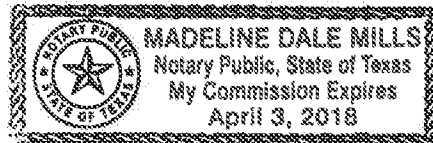
STATE OF TEXAS)
)
COUNTY OF MONTGOMERY)

Before me personally appeared said Venkata Madhukanth Vadali and acknowledged the foregoing instrument to be his/her free act and deed this 7th day of November, 2014.

Seal




(Notary)



Title: FEEDBACK BASED TOOLFACE CONTROL SYSTEM FOR A
ROTARY STEERABLE DRILLING TOOL

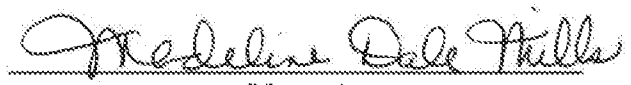
Executed this 7 day of November, 2014

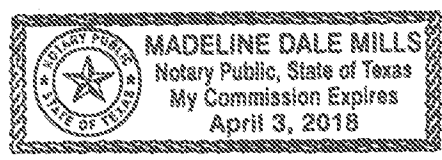

Yuzhen Xue

STATE OF TEXAS)
)
COUNTY OF HARRIS)

Before me personally appeared said Yuzhen Xue and acknowledged the foregoing instrument to be his/her free act and deed this 7th day of November, 2014.


Seal


(Notary)



Title: FEEDBACK BASED TOOLFACE CONTROL SYSTEM FOR A
ROTARY STEERABLE DRILLING TOOL


Executed this 7 day of November, 2014


Xiaoqing Ge

STATE OF TEXAS)
)
COUNTY OF HARRIS)

Before me personally appeared said Xiaoqing Ge and acknowledged the foregoing instrument to be his/her free act and deed this 7th day of November, 2014.

Seal


(Notary)

