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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Clive C. Lam	09/22/2009
Yanming Guo	09/22/2009
Qingshan Yuan	09/22/2009

RECEIVING PARTY DATA

Name:	National Oilwell Varco, L.P.	
Street Address:	7909 Parkwood Circle Drive	
City:	Houston	
State/Country:	TEXAS	
Postal Code:	77036	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12568737

CORRESPONDENCE DATA

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

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ATTORNEY DOCKET NUMBER:	2160.016100/JED
NAME OF SUBMITTER:	Jeffery E, Daly

Total Attachments: 4

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PATENT REEL: 023295 FRAME: 0645 12568/3/

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> PATENT REEL: 023295 FRAME: 0646

ASSIGNMENT

WHEREAS, the undersigned inventors, hereinafter referred to as the "Inventors," each said Inventor's address being listed below:

Clive C. Lam, whose address is 15922 Oak Island Drive, Tomball, TX 77377;

Yanming Guo, whose address is 3810 Alpine Circle, Missouri City, TX 77459;

Qingshan Yuan, whose address is 3735 Tiffany Place, Houston, TX 77025.

have invented certain new and useful improvements in

"ULTRASONIC PROBE APPARATUS, SYSTEM & METHOD FOR DETECTING FLAWS IN A TUBULAR";

WHEREAS each of the undersigned warrants and represents that no person other than these undersigned persons are inventors of the above-described invention;

AND WHEREAS, National Oilwell Varco, L.P., hereinafter referred to as "said COMPANY", a partnership duly organized, incorporated and existing under the laws of the State of Delaware and having a place of business at Houston, Texas, is desirous of acquiring or confirming its acquisition of the entire right, title and interest in and to said invention, inventions or improvements, and in and to said application, and in and to any and all patents, both of the United States and of all foreign countries, that may be obtained therefore;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that the undersigned Inventors, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, have sold, assigned, transferred and conveyed, and by this assignment do sell, assign, transfer and convey, unto said COMPANY, its successors and assigns, the entire right, title and interest throughout the world, in and to the above-described invention, inventions or improvements described or set forth in said application, in any form or embodiment thereof, and in and to said application, and in and to any applications filed in any foreign country based thereon, including the right to file foreign applications under the provisions of any convention or treaty; and in and to any confirmation, divisional, continuation, continuation-in-part, or substitute application which may be filed on said invention, inventions or improvements in the United States or in any foreign country; and in and to any and all patents, certificates, utility models, reissues, extensions, additions or confirmations thereof which may be granted in the United States or in any foreign country upon said invention, inventions or improvements,

TO HAVE AND TO HOLD the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on said invention, inventions or improvements.

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PATENT REEL: 023295 FRAME: 0647 AND said Inventors do hereby authorize and request the issuing authority to issue any and all of said United States and foreign patents on said application or applications to said COMPANY, its successors and assigns, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said COMPANY, its successors and assigns.

AND said Inventors do hereby covenant and warrant that said Inventors have full right to convey the entire right, title and interest herein assigned free and clear of all licenses, encumbrances and liens whatsoever, and that no said Inventors have executed or will execute any instruments in conflict herewith.

AND said Inventors, for the conditions aforesaid, do hereby covenant and agree to and with said COMPANY, its successors and assigns, that each Inventor, his or her executors, administrators, or other personal representatives, shall and will do all lawful acts and things, make all rightful oaths, and make, execute and deliver any and all other instruments in writing, and any and all further applications, papers, powers, affidavits, assignments, disclaimers and other documents, which in the opinion of said COMPANY, its successors and assigns, may be required or necessary in this or in any foreign country more effectually to secure to and vest in said COMPANY, its successors and assigns, the entire right, title and interest in and to said invention, inventions or improvements, application or applications, patents, rights, titles, benefits, privileges, and advantages hereby sold, assigned, confirmed, transferred and conveyed.

IN WITNESS WHEREOF, I, Clive C. Lam, 1 of September, 200	nave hereunto set my hand and seal this 22 day
	Clive C. Lam
State of Texas	CHVE C. Lani
County of Houris	
Clive C. Lam, known to me to be the person	September, 2009, personally appeared whose name is subscribed to and who executed the act that he executed the same of his own free will for sed.
WENDY L. HURYSZ My Commission Expires January 29, 2013	Notary Public

IN WITNESS WHEREOF, I, Yanming Guo, have hereunto set my hand and seal this 22W day of heptember, 2009. Yanming Guo
State of Toxas
County of Harris
BEFORE ME this day of day of 2009, personally appeared Yanming Guo, known to me to be the person whose name is subscribed to and who executed the foregoing instrument, and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.
WENDY L. HURYSZ My Commission Expires January 29, 2013

IN WITNESS WHEREOF, I, Qingshan Yuan, have hereunto set my hand and seal this 22nd day of September, 2009.
Qingshan Yuan
State of Texas
County of Houris
BEFORE ME this day of
WENDY L. HURYSZ My Commission Expires January 29, 2013

RECORDED: 09/29/2009