

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
CONVEYING PARTY DATA																	
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Deepthi Raj Setlur</td> <td>12/09/2011</td> </tr> <tr> <td>Michael D. Hughes</td> <td>01/04/2012</td> </tr> <tr> <td>Mark Jonathan Francis</td> <td>12/09/2011</td> </tr> <tr> <td>Harold A. Sreshta</td> <td>12/08/2011</td> </tr> <tr> <td>Guodong Zhan</td> <td>12/05/2011</td> </tr> <tr> <td>Russell C. Gilleylen</td> <td>01/27/2012</td> </tr> <tr> <td>JiinJen Albert Sue</td> <td>12/08/2011</td> </tr> </tbody> </table>		Name	Execution Date	Deepthi Raj Setlur	12/09/2011	Michael D. Hughes	01/04/2012	Mark Jonathan Francis	12/09/2011	Harold A. Sreshta	12/08/2011	Guodong Zhan	12/05/2011	Russell C. Gilleylen	01/27/2012	JiinJen Albert Sue	12/08/2011
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<table border="1"> <tr> <td>Name:</td> <td>National Oilwell DHT, L.P.</td> </tr> <tr> <td>Street Address:</td> <td>7909 Parkwood Circle Drive</td> </tr> <tr> <td>City:</td> <td>Houston</td> </tr> <tr> <td>State/Country:</td> <td>TEXAS</td> </tr> <tr> <td>Postal Code:</td> <td>77036</td> </tr> </table>		Name:	National Oilwell DHT, L.P.	Street Address:	7909 Parkwood Circle Drive	City:	Houston	State/Country:	TEXAS	Postal Code:	77036						
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CORRESPONDENCE DATA																	
Fax Number:	(713)528-1202																
Phone:	7135281200																
Email:	paralegal@jlsalazar.com																
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>																	
Correspondent Name:	The JL Salazar Law Firm																
Address Line 1:	1934 W. Gray																
Address Line 4:	Houston, TEXAS 77019-4828																
ATTORNEY DOCKET NUMBER:	60.3196																

OP \$40.00 13279553

NAME OF SUBMITTER:

Jennie Salazar

Total Attachments: 9

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ASSIGNMENT

WHEREAS, the undersigned inventor(s), hereinafter referred to as the "Inventors," each said inventor's address being listed below:

Deepthi Raj SETLUR, residing at 16411 Darby House Street, Cypress, TX 77429 US
(Citizen of Canada)

Michael D. HUGHES, residing at 291 Scarborough Drive #907, Conroe, TX 77304 US
(Citizen of the USA)

Mark Jonathan FRANCIS, residing at April Cottage, Ocker Hill, Randwick GL6 6HU GB
(Citizen of Great Britain)

Harold A. SRESHTA, residing at 2210 Westview Blvd #139, Conroe, TX 77304 US
(Citizen of the USA)

Guodong ZHAN, residing at 28415 Lauren Cove Lane, Spring, TX 77386 US
(Citizen of China)

Russell C. GILLEYLEN, residing at 27307 Blue Cedar Lane, Spring, TX 77386 US
(Citizen of the USA)

JiinJen Albert SUE, residing at 22 S. Dragonwood Place, The Woodlands, TX 77381
(Citizen of the USA)

have invented certain new and useful improvements in

POLYCRYSTALLINE DIAMOND CUTTING ELEMENT

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 DHT, 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.

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, *Deepthi Raj SETLUR*, have hereunto set my hand and seal
this 9th day of December, 2011

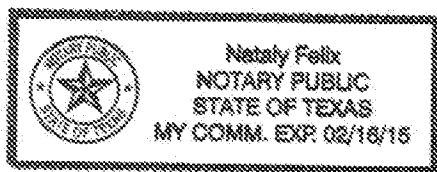


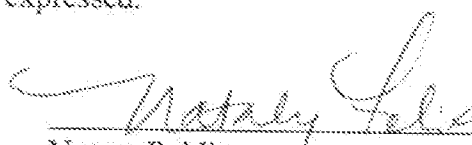
Deepthi Raj SETLUR

State of Texas

County of Harris

BEFORE ME this 9th day of December, 2011, personally appeared
Deepthi Raj SETLUR, 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.





Notary Public

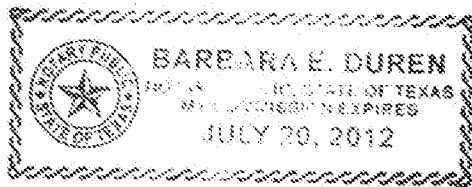
IN WITNESS WHEREOF, I, *Michael D. Hughes*, have hereunto set my hand and seal this
4th day of January 2012.

Michael D. Hughes
Michael D. Hughes

State of Texas

County of Montgomery

BEFORE ME this 4th day of January 2012 personally appeared
Michael D. Hughes, 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.



Barbara E. Duren
Notary Public

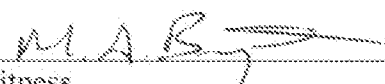
IN WITNESS WHEREOF, I, *Mark Jonathan FRANCIS*, have hereunto set my hand and seal
this 9th day of DECEMBER, 2011.



Mark Jonathan FRANCIS

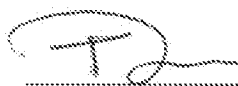
WITNESSED:

BE IT KNOWN that *Mark Jonathan FRANCIS* is to me known to be the individual described
in the foregoing assignment, that on this 9th day of DECEMBER, 2011, I was
personally present and did see him sign and execute the foregoing assignment; and, that he did
acknowledge to me that he executed the same as his free act and deed for the uses and purposes
therein set forth.



Witness

Marc Bryant
37 Boursland Close
Bradley Stoke
Bristol
Post Office Address



Witness

Jonathan Day
62 Cornewall Lane
Kings Stanley, Stranhouse
GLOS G410 3PS
Post Office Address

IN WITNESS WHEREOF, I, **Harold A. SRESHTA**, have hereunto set my hand and seal this
8 day of December, 2011

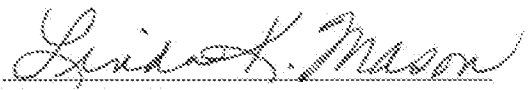


Harold A. SRESHTA

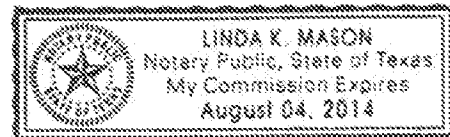
State of Texas

County of Montgomery

BEFORE ME this 8th day of December, 2011, personally appeared
Harold A. SRESHTA, 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.



Notary Public



IN WITNESS WHEREOF, I, Guodong ZHAN, have hereunto set my hand and seal this 5th
day of December, 2011.

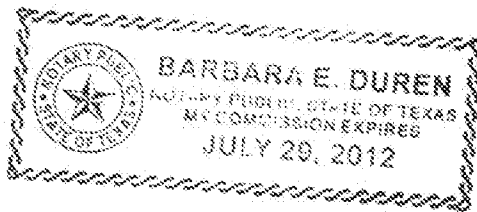
Guodong ZHAN
Guodong ZHAN

State of Texas

County of Montgomery

BEFORE ME this 5th day of December, 2011, personally appeared
Guodong ZHAN, 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.

Barbara E. Duren
Notary Public



IN WITNESS WHEREOF, I, *Russell C. GILLEYEN*, have hereunto set my hand and seal this
27th day of January, 2002

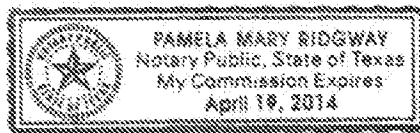
Russell C. Gilleyen

Russell C. GILLEYEN

State of Texas

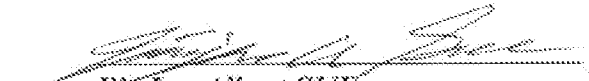
County of Harris

BEFORE ME this 27th day of January, 2002, personally appeared
Russell C. GILLEYEN, 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.



Pamela Mary Ridgway

IN WITNESS WHEREOF, I, *JiinJen Albert SUE* have hereunto set my hand and seal this
8 day of December, 2011.


JiinJen Albert SUE

State of Texas

County of Montgomery

BEFORE ME this 8th day of December, 2011, personally appeared
JiinJen Albert SUE, 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.


Notary Public

