

PATENT ASSIGNMENT

Electronic Version v07

Stylesheet Version v02

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name	Execution Date
Craig D. Johnson	2004-03-05
Matthew R. Hackworth	2004-03-04
Michael D. Langlais	2004-03-03
David Wei Wang	2004-02-24
Laurent Alteirac	2004-02-23
Stephane J. Virally	2004-02-23
Jason Bigelow	2004-03-04
Kerby J. Dufrene	2004-03-03
Bruno Khan	2004-03-03
Martin Prado	2004-03-04
Ashish Sharma	2004-02-23

RECEIVING PARTY DATA

Name	Street Address	Internal Address	City	State/Country	Postal Code
Schlumberger Technology Corporation	300 Schlumberger Drive		Sugar Land	TEXAS	77478

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number	10708517

CORRESPONDENCE DATA

FAX NUMBER: 281/285-5537

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

When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the official record on file at the USPTO.

CUSTOMER NUMBER: 035204

NAME OF PERSON SIGNING:

Jeffrey E. Griffin

PATENT

800010961

REEL: 014443 FRAME: 0627

DATE SIGNED:

2004-03-24

Total Attachments: 12

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ASSIGNMENT

WHEREAS, We, **Craig D. Johnson**, a citizen of the United Kingdom, residing at 227 Nevells Road, Letchworth, Hertfordshire, SG6 4TZ, U.K.; **Matthew R. Hackworth**, a citizen of the United States of America, residing at 3702 Paigewood Drive, Pearland, Texas 77584; **Michael D. Langlais**, a citizen of the United States of America, residing at 2504 Glynnwood Lane, Bartlesville, OK 74006; **David Wei Wang**, a citizen of China, residing at 3123 Valley Court, Manvel, TX. 77578; **Laurent Alteirac**, a citizen of France residing at Le Clos de la Chevaliere, Allees du Chablis, 34500 Beziers, France; **Stephane J. Virally**, a citizen of France, residing at 4522 Magnolia Lane, Sugar Land, Texas 77478; **Jason Bigelow**, a citizen of Canada, residing at 18 Falkirk Place, Torbay, NL, A1K 1A9, Canada; **Kerby J. Dufrene**, a citizen of the United States of America, residing at 13502 Naples Bridge Road, Sugar Land, Texas 77478; **Bruno Khan**, a citizen of France, residing at 6301 Alameda Road, Apt. #1124, Houston, Texas 77021; **Martin Prado**, a citizen of the United States of America, residing at 1400 El Camino Village Drive, Apt. #2610, Houston, Texas 77058; and **Ashish Sharma**, a citizen of India, residing at 3010 Fallbrook Ct., Pearland, Texas 77584 hereinafter referred to as the "Inventors", have made inventions and improvements in: **Joining Tubular Members** which are the subject of an application for Letters Patent of the United States of America, filed with the United States Patent and Trademark Office on the date(s) indicated below, (Docket No. 68.0322), hereinafter referred to as the "Invention(s)".

AND WHEREAS, SCHLUMBERGER TECHNOLOGY CORPORATION, hereinafter referred to as "said COMPANY", a corporation duly organized, incorporated and existing under the laws of the State of Texas, and having a place of business at 300 Schlumberger, Sugar Land, Texas 77478 is desirous of acquiring or confirming its acquisition of the entire right, title and interest in and to the Invention(s), 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 we the Inventors, for good and valuable considerations, the receipt and sufficiency of which hereby acknowledge, 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 Invention(s), 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 the Invention(s) 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 the Invention(s).

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 the Invention(s).

AND we 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

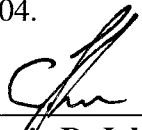
AND we do hereby authorize and request the issuing authority to issue any and all of said United States and foreign patents on said application or applications to said COMPANY, its successors and assigns, as the assignee of the entire right, title and interest in and to the same, for the sole use and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

AND we do hereby covenant and warrant that we 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 we have not executed and will not execute any instruments in conflict herewith.

AND we, for the conditions aforesaid, do hereby covenant and agree to and with the said COMPANY, its successors and assigns, that we, our 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 counsel for said COMPANY, its successors and assigns, may be required or necessary in this or in any foreign country more effectually to secure and vest in said COMPANY, its successors and assigns, the entire right, title and interest in and to the Invention(s), and any related application or applications, patents, rights, titles, benefits, privileges, and advantages hereby sold, assigned, confirmed, transferred and conveyed.

IN WITNESS WHEREOF I, **Craig D. Johnson**, have hereunto set my hand and seal this

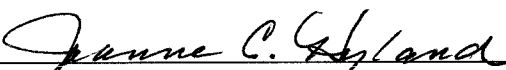
5TH MARCH, 2004.



Craig D. Johnson

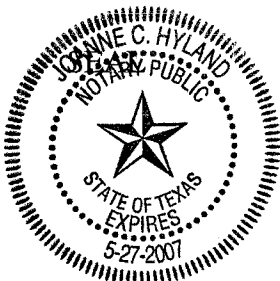
STATE OF TEXAS §
 §
COUNTY OF BRAZORIA §

BEFORE ME, this March 5, 2004 personally appeared **Craig D. Johnson**, to me known to be the person who is described in and who executed the foregoing assignment instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.



Notary Public in and for the State of Texas

My Commission Expires: 5/27/07

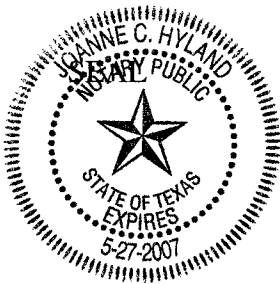


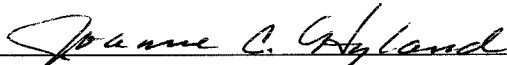
IN WITNESS WHEREOF I, **Matthew R. Hackworth**, have hereunto set my hand and seal this
4th March, 2004.


Matthew R. Hackworth

STATE OF TEXAS §
 §
COUNTY OF BRAZORIA §

BEFORE ME, this 4th March, 2004 personally appeared **Matthew R. Hackworth**, to me known to be the person who is described in and who executed the foregoing assignment instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.





Notary Public in and for the State of Texas

My Commission Expires: 5/27/07

IN WITNESS WHEREOF I, **Michael D. Langlais** have hereunto set my hand and seal this

March 3, 2004.



Michael D. Langlais

STATE OF OKLAHOMA

COUNTY OF Washington

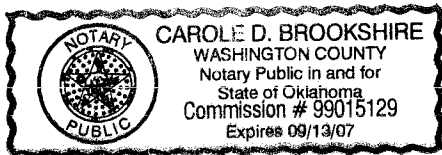
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BEFORE ME, this March 3, 2004 personally appeared **Michael D. Langlais**,
to me known to be the person who is described in and who executed the foregoing assignment
instrument, and acknowledged to me that he executed the same of his own free will for the purpose
therein expressed.


Notary Public in and for the State of Oklahoma

SEAL

My Commission Expires: 9-13-07



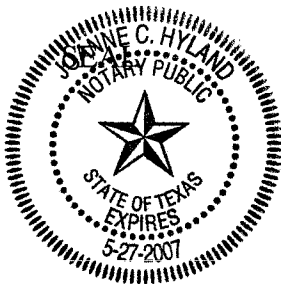
IN WITNESS WHEREOF, I, **David Wei Wang** have hereunto set my hand and seal this

2/24, 2004.

David Wei Wang
David Wei Wang

STATE OF TEXAS §
 §
COUNTY OF BRAZORIA §

BEFORE ME, this February 24, 2004 personally appeared **David Wei Wang**, to me known to be the person who is described in and who executed the foregoing assignment instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.



Joanne C. Hyland
Notary Public in and for the State of Texas

My Commission Expires: 5/27/07

IN WITNESS WHEREOF I, **Laurent Alteirac**, have hereunto set my hand and seal this

23rd of February, 2004.

Laurent Alteirac
23-II-2004

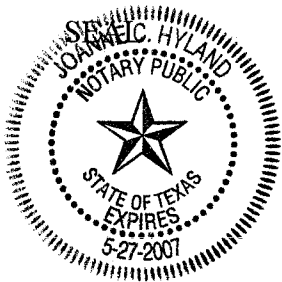
Laurent Alteirac

STATE OF TEXAS §
 §
COUNTY OF BRAZORIA §

BEFORE ME, this 23rd of February, 2004 personally appeared **Laurent Alteirac**, to me known to be the person who is described in and who executed the foregoing assignment instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

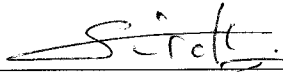
Jaune C. Highland
Notary Public in and for the State of Texas

My Commission Expires: 5/27/07



IN WITNESS WHEREOF I, **Stephane J. Virally**, have hereunto set my hand and seal this

February 23rd, 2004.



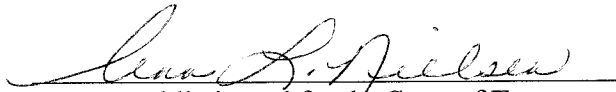
Stephane J. Virally

STATE OF TEXAS §

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COUNTY OF FORT BEND §

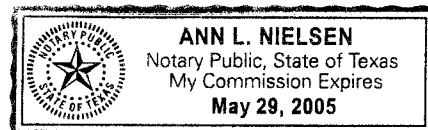
BEFORE ME, this 23 day of February, 2004 personally appeared **Stephane J. Virally**, to me known to be the person who is described in and who executed the foregoing assignment instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.



Notary Public in and for the State of Texas

SEAL

My Commission Expires: May 29, 2005



IN WITNESS WHEREOF I, **Jason Bigelow**, have hereunto set my hand and seal this

March 4th, 2004.


Jason Bigelow

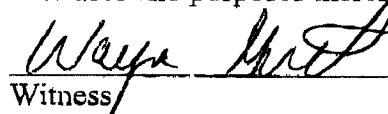
WITNESSED:

BE IT KNOWN that **Jason Bigelow** is to me known to be the individual described in the foregoing assignment, that on this 4th day of March, 2004, 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

7 LABRADOR PLACE
ST. JOHN'S - NL
A1A 3S3

Post Office Address


Witness

130 Ben Keddy Rd.
RR #1 New Ross
NOVA Scotia
B4V 2L0

IN WITNESS WHEREOF I, **Kerby J. Dufrene**, have hereunto set my hand and seal this

March 3, 2004.

Kerby J. Dufrene
Kerby J. Dufrene

STATE OF TEXAS §

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COUNTY OF BRAZORIA §

BEFORE ME, this March 3, 2004 personally appeared **Kerby J. Dufrene**, to me known to be the person who is described in and who executed the foregoing assignment instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.



Joanne C. Hyland
Notary Public in and for the State of Texas

My Commission Expires: 5/27/07

IN WITNESS WHEREOF, I, **Bruno Khan** have hereunto set my hand and seal this

March 3rd, 2004.



Bruno Khan

STATE OF TEXAS

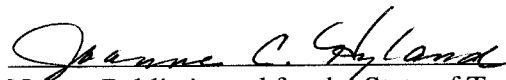
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COUNTY OF BRAZOS

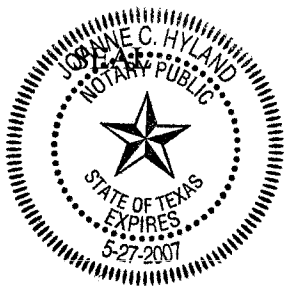
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BEFORE ME, this March 3, 2004 personally appeared **Bruno Khan**, to me known to be the person who is described in and who executed the foregoing assignment instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.



Notary Public in and for the State of Texas

My Commission Expires: 5/27/07



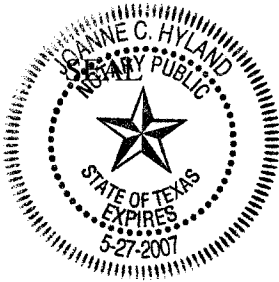
IN WITNESS WHEREOF I, **Martin Prado**, have hereunto set my hand and seal this

04 March, 2004.

Martin Prado
Martin Prado

STATE OF TEXAS §
 §
COUNTY OF BRAZORIA §

BEFORE ME, this March 4, 2004 personally appeared **Martin Prado**, to me known to be the person who is described in and who executed the foregoing assignment instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.



Joanne C. Hyland
Notary Public in and for the State of Texas

My Commission Expires: 5/27/07

IN WITNESS WHEREOF I, **Ashish Sharma**, have hereunto set my hand and seal this

FEB 23rd, 2004.

Ashish Sharma

Ashish Sharma

STATE OF TEXAS §

§

COUNTY OF BRAZORIA §

BEFORE ME, this February 23, 2004 personally appeared **Ashish Sharma**, to me known to be the person who is described in and who executed the foregoing assignment instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

Jeanne C. Hyland

Notary Public in and for the State of Texas

My Commission Expires: 5/27/07

