

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Xiao Ming Tang</td> <td>10/09/2009</td> </tr> <tr> <td>Chen Li</td> <td>10/09/2009</td> </tr> <tr> <td>Douglas J. Patterson</td> <td>10/09/2009</td> </tr> </tbody> </table>		Name	Execution Date	Xiao Ming Tang	10/09/2009	Chen Li	10/09/2009	Douglas J. Patterson	10/09/2009				
Name	Execution Date												
Xiao Ming Tang	10/09/2009												
Chen Li	10/09/2009												
Douglas J. Patterson	10/09/2009												
RECEIVING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Baker Hughes Incorporated</td> </tr> <tr> <td>Street Address:</td> <td>2929 Allen Parkway</td> </tr> <tr> <td>Internal Address:</td> <td>Suite 2100</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>77019-2118</td> </tr> </table>		Name:	Baker Hughes Incorporated	Street Address:	2929 Allen Parkway	Internal Address:	Suite 2100	City:	Houston	State/Country:	TEXAS	Postal Code:	77019-2118
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													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12571671</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12571671								
Property Type	Number												
Application Number:	12571671												
CORRESPONDENCE DATA													
<p>Fax Number: (860)286-0115</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 860-286-2929</p> <p>Email: csinger@cantorcolburn.com</p> <p>Correspondent Name: Cantor Colburn, LLP</p> <p>Address Line 1: 20 Church Street</p> <p>Address Line 2: 22nd Floor</p> <p>Address Line 4: Hartford, CONNECTICUT 06103</p>													
ATTORNEY DOCKET NUMBER:	INT0063US2												
NAME OF SUBMITTER:	Mark F. Samek												
Total Attachments: 6													

OP \$40.00 12571671

501044152

PATENT
REEL: 023667 FRAME: 0942

source=2EV4579#page1.tif
source=2EV4579#page2.tif
source=2EV4579#page3.tif
source=2EV4579#page4.tif
source=2EV4579#page5.tif
source=2EV4579#page6.tif

PATENT APPLICATION ASSIGNMENT

WHEREAS, WE, Xiao Ming Tang, a citizen of the United States, residing at 4119 St. Ives, Sugar Land, TX 77479; Chen Li, a citizen of China, residing at 26122 Salt Creek Lane, Katy, TX 77494; and Douglas J. Patterson, a citizen of the United States, residing at 8219 Northbridge Drive, Spring, TX 77379 have invented new and useful improvements in A NOVEL CURVE-FITTING TECHNIQUE FOR DETERMINING DISPERSION CHARACTERISTICS OF GUIDED ELASTIC WAVES for which we have filed as United States Patent Application 12/571,671 on October 1, 2009;

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.

Inventor 1

Xiao Ming Tang Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Xiao Ming Tang**, 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 for the purposes therein set forth.

Seal

(Notary Public)

Inventor 2

Chen
Chen Li Date: Oct 9, 2009

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Chen Li**, 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 for the purposes therein set forth.

Seal

(Notary Public)

Inventor 3

Douglas J. Patterson

Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Douglas J. Patterson**, 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 for the purposes therein set forth.

Seal

(Notary Public)

PATENT APPLICATION ASSIGNMENT

WHEREAS, WE, Xiao Ming Tang, a citizen of the United States, residing at 4119 St. Ives, Sugar Land, TX 77479; Chen Li, a citizen of China, residing at 26122 Salt Creek Lane, Katy, TX, 77494; and Douglas J. Patterson, a citizen of the United States, residing at 8219 Northbridge Drive, Spring, TX 77379 have invented new and useful improvements in A NOVEL CURVE-FITTING TECHNIQUE FOR DETERMINING DISPERSION CHARACTERISTICS OF GUIDED ELASTIC WAVES for which we have filed as United States Patent Application 12/571,671 on October 1, 2009;

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.

Inventor 1

Xiao Ming Tang
Xiao Ming Tang

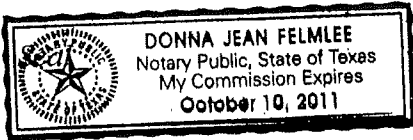
Date: Oct 9, 2009

STATE OF

ss.

COUNTY OF

This 9th day of October, 2009 before me personally came the above-named **Xiao Ming Tang**, 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 for the purposes therein set forth.



Donna Jean Felmler
(Notary Public)

Inventor 2

Chen Li
Chen Li

Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Chen Li**, 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 for the purposes therein set forth.

Seal

(Notary Public)

Inventor 3

Douglas J. Patterson
Douglas J. Patterson

Date:

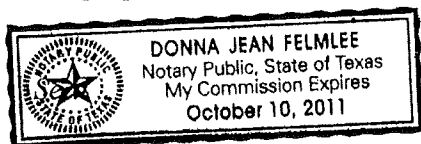
Oct 9th, 2009

STATE OF

SS.

COUNTY OF

This 9th day of October, 2009 before me personally came the above-named **Douglas J. Patterson**, 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 for the purposes therein set forth.



Donna Jean Felmler
(Notary Public)