

PATENT ASSIGNMENT

Electronic Version v1.1
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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>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Mr. Douglas W. Spencer</td> <td>07/27/2005</td> </tr> <tr> <td>Mr. Jerry E. Miller</td> <td>07/27/2005</td> </tr> <tr> <td>Mr. Chris J. Walter</td> <td>07/27/2005</td> </tr> <tr> <td>Mr. Jason A. Lynch</td> <td>07/27/2005</td> </tr> <tr> <td>Mr. Bruce I. Girrell</td> <td>07/27/2005</td> </tr> <tr> <td>Mr. Joseph Gregory Barolak</td> <td>03/03/2005</td> </tr> </tbody> </table>		Name	Execution Date	Mr. Douglas W. Spencer	07/27/2005	Mr. Jerry E. Miller	07/27/2005	Mr. Chris J. Walter	07/27/2005	Mr. Jason A. Lynch	07/27/2005	Mr. Bruce I. Girrell	07/27/2005	Mr. Joseph Gregory Barolak	03/03/2005
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Mr. Jason A. Lynch	07/27/2005														
Mr. Bruce I. Girrell	07/27/2005														
Mr. Joseph Gregory Barolak	03/03/2005														
RECEIVING PARTY DATA															
Name:	Baker Hughes Incorporated														
Street Address:	3900 Essex Lane														
City:	Houston														
State/Country:	TEXAS														
Postal Code:	77027														
PROPERTY NUMBERS Total: 1															
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11078529</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11078529										
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CORRESPONDENCE DATA															
Fax Number:	(281)582-7419														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
Phone:	713-625-5918														
Email:	Timothy.Donoughue@bakerhughes.com														
Correspondent Name:	Timothy M. Donoughue														
Address Line 1:	2001 Rankin Rd.														
Address Line 4:	Houston, TEXAS 77073														
NAME OF SUBMITTER:	Timothy M. Donoughue														

CH \$40.00 11078529

Total Attachments: 4

500043408

**PATENT
 REEL: 016355 FRAME: 0565**

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ASSIGNMENT

IN CONSIDERATION OF ONE (1) DOLLAR AND OTHER GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do/does hereby:

SELL, ASSIGN AND TRANSFER to **BAKER HUGHES INCORPORATED**, having a place of business at **3900 ESSEX LANE, SUITE 1200, HOUSTON, TEXAS 77027**, the entire right, title and interest for the United States and all foreign countries in and to any and all inventions and improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned and is entitled **"APPARATUS AND METHOD OF USING MULTI-COMPONENT MEASUREMENTS FOR CASING EVALUATION"** (further identified as Docket No. 584-40872-US) such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such inventions or improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions or improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND HEREBY REQUEST the issuing authorities to issue any and all United States and foreign patents granted on such inventions or improvements to **BAKER HUGHES INCORPORATED**;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purposes of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

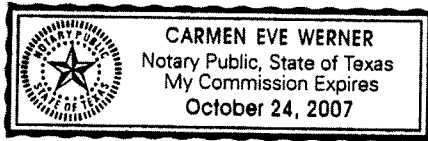
TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

IN WITNESS WHEREOF, the undersigned have hereunto subscribed their name(s) on the date set opposite their signature(s).

(Signature) Joseph Gregory Barolak Date March 3, 2005
Name: Joseph Gregory Barolak

§
§

BEFORE ME, the undersigned authority, on this 3rd day of March, 2005 personally appeared **Joseph Gregory Barolak** the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.



Carmen Eve Werner
Notary Public/Witness

(Signature) Douglas W. Spencer
Name: Douglas W. Spencer

Date 7/27/05

§
§

BEFORE ME, the undersigned authority, on this 27th day of July, 2005 personally appeared **Douglas W. Spencer** the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[Signature]
Notary Public/Witness

(Signature) [Handwritten Signature]
Name: Jerry E. Miller
§
§

Date 7-27-2005

BEFORE ME, the undersigned authority, on this 27th day of July, 2005 personally appeared **Jerry E. Miller** the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[Handwritten Signature]
Witness

(Signature) [Handwritten Signature]
Name: Chris J. Walter
§
§

Date 7-27-2005

BEFORE ME, the undersigned authority, on this 27th day of July, 2005 personally appeared **Chris J. Walter** the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[Handwritten Signature]
Witness

(Signature) [Handwritten Signature]
Name: Jason A. Lynch
§
§

Date 7/27/05

BEFORE ME, the undersigned authority, on this 27th day of July, 2005 personally appeared **Jason A. Lynch** the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[Handwritten Signature]
Witness

(Signature) Bruce I. Girrell
Name: Bruce I. Girrell

Date 7/27/05

§
§

BEFORE ME, the undersigned authority, on this 27th day of July, 2005 personally appeared **Bruce I. Girrell** the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

Holly As
Witness