

PATENT ASSIGNMENT

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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>Jerald J. Hinkel</td> <td>11/13/2007</td> </tr> <tr> <td>Gregory Kubala</td> <td>11/27/2007</td> </tr> <tr> <td>Richard D. Hutchins</td> <td>11/13/2007</td> </tr> </tbody> </table>		Name	Execution Date	Jerald J. Hinkel	11/13/2007	Gregory Kubala	11/27/2007	Richard D. Hutchins	11/13/2007
Name	Execution Date								
Jerald J. Hinkel	11/13/2007								
Gregory Kubala	11/27/2007								
Richard D. Hutchins	11/13/2007								
RECEIVING PARTY DATA									
Name:	Schlumberger Technology Corporation								
Street Address:	110 Schlumberger Drive								
City:	Sugar Land								
State/Country:	TEXAS								
Postal Code:	77478								
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>11936384</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11936384				
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Application Number:	11936384								
CORRESPONDENCE DATA									
Fax Number:	(281)285-4703								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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Address Line 4:	Sugar Land, TEXAS 77478								
ATTORNEY DOCKET NUMBER:	56.1148								
NAME OF SUBMITTER:	David Cate								

CH \$40.00 11936384

Total Attachments: 3
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 source=561148_NP_Assignment#page2.tif

ASSIGNMENT

WHEREAS, we,

1. **Jerald J. Hinkel**, a citizen of the United States, whose post office address is 18219 Mountfield Drive, Houston, Texas 77084;
2. **Gregory Kubala**, a citizen of the United States, whose post office address is 19611 Emerald Leaf Drive, Houston, Texas 77094, USA; and
3. **Richard D. Hutchins**, a citizen of the United States, whose post office address is 17505 Sunny Trail Lane, Sugar Land, Texas 77479, USA

hereinafter referred to as the "Inventors" have invented certain new and useful improvements in

METHODS FOR MANIPULATION OF AIR FLOW INTO AQUIFERS

for which we have described and set forth in an application for Letters Patent of the United States of America:

for which an application for a United States patent was executed on November 7, 2007 under Docket No. 56.1148 and assigned Serial No. 11/936,384.

WHEREAS, **Schlumberger Technology Corporation**, hereinafter referred to as the "said COMPANY", a corporation duly organized, incorporated and existing under the laws of the State of Texas and having a place of business at 110 Schlumberger Drive, Sugar Land, Texas 77478 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 we the Inventors, for good and valuable considerations, the receipt and sufficiency of which we 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, 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 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, my executors or administrators, will 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 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 TESTIMONY WHEREOF, I have duly executed this Assignment on this 13 day of November, 2007.


Jerald J. Hinkel

STATE of TEXAS §
 §
COUNTY of FT. BEND §

Subscribed and sworn to before me this 13th day of NOVEMBER, 2007.




Notary Public in and for the State of Texas

IN TESTIMONY WHEREOF, I have duly executed this Assignment on this 27th day of November, 2007.

Gregory Kubala
Gregory Kubala

STATE of TEXAS §

COUNTY of FT. BEND §

Subscribed and sworn to before me this 27th day of November, 2007.



Christine Gercans
Notary Public in and for the State of Texas

My Commission Expires _____

IN TESTIMONY WHEREOF, I have duly executed this Assignment on this 13 day of NOVEMBER, 2007.

Richard D. Hutchins
Richard D. Hutchins

STATE of TEXAS §

COUNTY of FT. BEND §

Subscribed and sworn to before me this 13th day of NOVEMBER, 2007.



Christine Gercans
Notary Public in and for the State of Texas

My Commission Expires _____