

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>Richard Caminari</td> <td>09/16/2010</td> </tr> <tr> <td>Arin Basmajian</td> <td>09/20/2010</td> </tr> <tr> <td>Brad Swenson</td> <td>09/16/2010</td> </tr> <tr> <td>Steven L. Anyan</td> <td>09/09/2010</td> </tr> <tr> <td>Grigory Arauz</td> <td>10/11/2010</td> </tr> <tr> <td>Mark Penner</td> <td>12/03/2010</td> </tr> </tbody> </table> | | Name | Execution Date | Richard Caminari | 09/16/2010 | Arin Basmajian | 09/20/2010 | Brad Swenson | 09/16/2010 | Steven L. Anyan | 09/09/2010 | Grigory Arauz | 10/11/2010 | Mark Penner | 12/03/2010 |
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| Grigory Arauz | 10/11/2010 | | | | | | | | | | | | | | |
| Mark Penner | 12/03/2010 | | | | | | | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | | | | | | | |
| <table border="1"> <tr> <td>Name:</td> <td>Schlumberger Technology Corporation</td> </tr> <tr> <td>Street Address:</td> <td>300 Schlumberger Drive</td> </tr> <tr> <td>City:</td> <td>Sugar Land</td> </tr> <tr> <td>State/Country:</td> <td>TEXAS</td> </tr> <tr> <td>Postal Code:</td> <td>77478</td> </tr> </table> | | Name: | Schlumberger Technology Corporation | Street Address: | 300 Schlumberger Drive | City: | Sugar Land | State/Country: | TEXAS | Postal Code: | 77478 | | | | |
| Name: | Schlumberger Technology Corporation | | | | | | | | | | | | | | |
| Street Address: | 300 Schlumberger Drive | | | | | | | | | | | | | | |
| City: | Sugar Land | | | | | | | | | | | | | | |
| State/Country: | TEXAS | | | | | | | | | | | | | | |
| Postal Code: | 77478 | | | | | | | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12843325</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 12843325 | | | | | | | | | | |
| Property Type | Number | | | | | | | | | | | | | | |
| Application Number: | 12843325 | | | | | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | | | | | |
| Fax Number: | 7136892219 | | | | | | | | | | | | | | |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | | | | | | | | | | | | | | | |
| Phone: | 713 689 2397 | | | | | | | | | | | | | | |
| Email: | kmarquez@slb.com | | | | | | | | | | | | | | |
| Correspondent Name: | Schlumberger Technology Corporation | | | | | | | | | | | | | | |
| Address Line 1: | 10001 Richmond Avenue | | | | | | | | | | | | | | |
| Address Line 2: | IP Administration Center of Excellence | | | | | | | | | | | | | | |
| Address Line 4: | Houston, TEXAS 77042 | | | | | | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | 68.0904-US-NP | | | | | | | | | | | | | | |

CH \$40.00 12843325

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|--|-------------------|
| NAME OF SUBMITTER: | Karla P. Marquez |
| Signature: | /Karla P Marquez/ |
| Date: | 05/14/2013 |
| Total Attachments: 9 source=68-0904US_2010-10-11_Assignments#page1.tif source=68-0904US_2010-10-11_Assignments#page2.tif source=68-0904US_2010-10-11_Assignments#page3.tif source=68-0904US_2010-10-11_Assignments#page4.tif source=68-0904US_2010-10-11_Assignments#page5.tif source=68-0904US_2010-10-11_Assignments#page6.tif source=68-0904US_2010-10-11_Assignments#page7.tif source=68-0904US_2010-10-11_Assignments#page8.tif source=68-0904US_2010-10-11_Assignments#page9.tif | |

Assignment

WHEREAS, the undersigned inventors hereinafter referred to as the "Inventors" each said Inventor's address being listed below:

Richard Caminari, a citizen of the United States of America, residing at 5523 Autumn Ash Lane, Rosharon, Texas 77583 USA;

Arin Basmajian, a citizen of Syria, residing at 801 Cleveland Street, Houston, Texas 77019 USA;

Brad Swenson, a citizen of the United States of America, residing at 12142 Ramla Place Trail, Houston, Texas 77089 USA;

Steve Anyan, a citizen of the United States of America, residing at 8714 Stowe Creek Lane, Missouri City, Texas 77459 USA;

Grigory Arauz, a citizen of the United States of America, residing at 810 Catalpa Place, Missouri City, Texas 77459 USA;

and

Mark Penner, a citizen of the United States of America, residing at 2414 CR 90, Apt. 814, Pearland, Texas 77584 USA;

Has/have invented certain new and useful improvements in

DISPLACEMENT BASED ACTIVATION OF AN ATMOSPHERIC CHAMBER

as described and set forth in a United States National Patent Application filed on July 26, 2010 under Serial Number 12/843,325, (Docket No. 68-0904). **This assignment is effective as of July 26, 2010.**

AND WHEREAS, the "COMPANIES", listed in Schedule A, are desirous of acquiring or confirming their 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 **as outlined in Schedule A;**

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that the undersigned 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 COMPANIES, their 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,

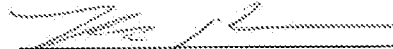
TO HAVE AND TO HOLD the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on said invention, inventions or improvements.

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 COMPANIES, their 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 COMPANIES, their 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 has executed and will execute any instruments in conflict herewith.

AND said Inventors, for the conditions aforesaid, do hereby covenant and agree to and with the said COMPANIES, their 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 counsel for said COMPANIES, their successors and assigns, may be required or necessary in this or in any foreign country more effectually to secure to and vest in said COMPANIES, their 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, **Richard Caminari**, have hereunto set my hand and seal this 16th day of September, 2010.

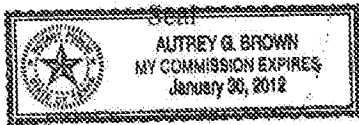


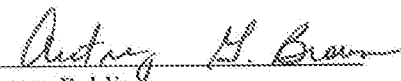
(signature of Inventor)

STATE OF TEXAS

COUNTY OF BRAZORIA

BEFORE ME this 16th day of September, 2010, personally appeared **Richard Caminari**, 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

Docket Number 68.0904

IN WITNESS WHEREOF I, Arin Basmajian, have hereunto set my hand and seal this
20th day of September, 2010.

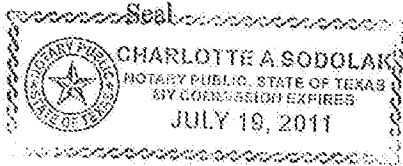


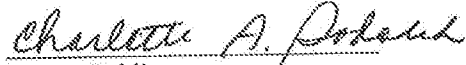
(signature of Inventor)

STATE OF TEXAS

COUNTY OF HARRIS

BEFORE ME this 20 day of Sept., 2010, personally appeared Arin Basmajian, 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

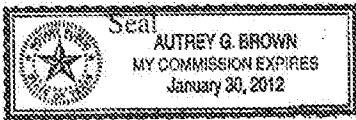
IN WITNESS WHEREOF I, **Brad Swenson**, have hereunto set my hand and seal this
16 day of September, 2010.

Brad Swenson
(signature of Inventor)

STATE OF TEXAS

COUNTY OF BRAZORIA

BEFORE ME this 16th day of September, 2010, personally appeared **Brad Swenson**, 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.



Audrey G. Brown
Notary Public

IN WITNESS WHEREOF I, **Steven L. Anyan**, have hereunto set my hand and seal this 9th day of September, 2010.


(signature of Inventor)

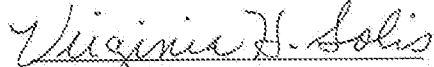
STATE OF TEXAS

COUNTY OF Brazoria

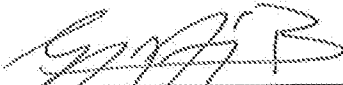
BEFORE ME this 9th day of September, 2010, personally appeared **Steven L. Anyan**, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

Seal




Notary Public

IN WITNESS WHEREOF I, Grigory Arauz, have hereunto set my hand and seal this
11 day of October, 2010.

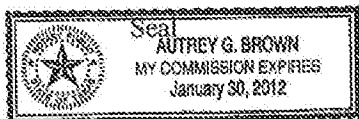


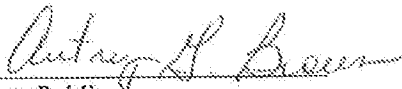
(signature of Inventor)

STATE OF TEXAS

COUNTY OF BRAZORIA

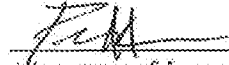
BEFORE ME this 11 day of October, 2010, personally appeared Grigory Arauz, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.





Notary Public

IN WITNESS WHEREOF I, Mark Penner, have hereunto set my hand and seal this
3 day of Dec, 2010.

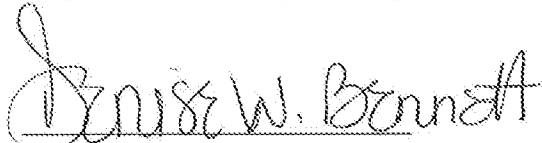


(signature of Inventor)

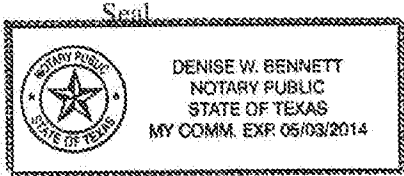
STATE OF TEXAS

COUNTY OF Montgomery

BEFORE ME this 3 day of December, 2010, personally appeared Mark Penner, 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



**Schedule A
"COMPANIES"**

SCHLUMBERGER TECHNOLOGY CORPORATION

Corporation of: United States of America
Located at: 300 Schlumberger Drive, Sugar Land, Texas 77478 U.S.A.
Assignee for applications in: United States of America

SCHLUMBERGER CANADA LIMITED

Corporation of: Canada
Located at: 525-3rd Avenue S.W., Calgary, Alberta, Canada T2P 0G4
Assignee for applications in: Canada

SERVICES PETROLIERS SCHLUMBERGER

Corporation of: France
Located at: 42 rue Saint Dominique, 75007 Paris, France
Assignee for applications in: France

SCHLUMBERGER HOLDINGS LIMITED

Corporation of: British Virgin Islands
Located at: P.O. Box 71, Craigmuir Chambers, Road Town, 1110 Tortola, British Virgin Islands
Assignee for applications in: Japan, The Netherlands, Netherlands Antilles, United Kingdom, Saudi Arabia

SCHLUMBERGER TECHNOLOGY B.V.

Corporation of: the Netherlands
Located at: Parkstraat 83-89, 2514 JG The Hague, The Netherlands
Assignee for applications in: Albania, Argentina, Australia, Azerbaijan, Brunei, Bulgaria, Chad, Colombia, Czech Republic, Denmark, Equatorial Guinea, Faroe Islands, Germany, Greece, Hungary, Indonesia, Ireland, Israel, Italy, Kazakhstan, Korea, Kuwait, Lithuania, Malaysia, Mexico, Myanmar, New Zealand, Norway, Oman, Pakistan, Poland, Qatar, Romania, Russia, Slovakia, Slovenia, South Africa, Thailand, Trinidad, Tunisia, Turkey, Turkmenistan, Uzbekistan, and Venezuela

PRAD RESEARCH AND DEVELOPMENT LIMITED

Corporation of: British Virgin Islands
Located at: P.O. Box 71, Craigmuir Chambers, Road Town, 1110 Tortola, British Virgin Islands
Assignee for applications in: Eurasia, Gulf Cooperation Council, and Countries not otherwise listed.