

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Partha Ganguly	09/08/2011
Michael Huh	09/08/2011
Jake Danos	09/08/2011
Bryan Stamm	09/16/2011
RECEIVING PARTY DATA	
Name:	Schlumberger Technology Corporation
Street Address:	300 Schlumberger Drive,
City:	Sugar Land
State/Country:	TEXAS
Postal Code:	77478
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13221588
CORRESPONDENCE DATA	
Fax Number:	(713)689-6372
Phone:	713-806-1644
Email:	pmohan@slb.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	SCHLUMBERGER RESERVOIR COMPLETIONS
Address Line 1:	10001 Richmond
Address Line 2:	IP - Center of Excellence
Address Line 4:	Houston, TEXAS 77042
ATTORNEY DOCKET NUMBER:	68.1059
NAME OF SUBMITTER:	Pushpa Mohan

CH \$40.00 13221588

501685020

**PATENT
 REEL: 027032 FRAME: 0807**

Total Attachments: 7

source=681059USNP_20111007_Assignment#page1.tif

source=681059USNP_20111007_Assignment#page2.tif

source=681059USNP_20111007_Assignment#page3.tif

source=681059USNP_20111007_Assignment#page4.tif

source=681059USNP_20111007_Assignment#page5.tif

source=681059USNP_20111007_Assignment#page6.tif

source=681059USNP_20111007_Assignment#page7.tif

Assignment

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

Partha Ganguly, a citizen of Canada, residing at 7419 Baldwin Crossing, Sugar Land, Texas 77479, United States of America;

Michael Huh, a citizen of United States Of America, residing at 814 Riverside Dr., Alvin, Texas 77511, United States of America;

Jake Danos, a citizen of United States Of America, residing at 303 Big Hollow Lane, Houston, Texas 77042, United States of America;

And

Bryan Stamm, a citizen of United States Of America, residing at 621 Roy Street, Houston, Texas 77007, United States of America;

Has/have invented certain new and useful improvements in

Methods For Completing Multi-Zone Production Wells Using Sliding Sleeve Valve Assembly

as described and set forth in a United States Provisional Patent Application filed on 31 August 2010 under Serial Number 61/378736, and an application for Letters Patent of the United States of America, filed with the United States Patent and Trademark Office on 30 August 2011, Serial No. 13/221588, (Docket No. 68.1059). **This assignment is effective as of 31 August 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.

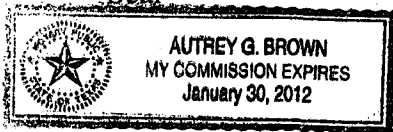
IN WITNESS WHEREOF I, **Partha Ganguly**, have hereunto set my hand and seal this 8th day of September, 2011.

Partha Ganguly
Partha Ganguly

STATE OF Texas
COUNTY OF Brazoria

BEFORE ME this 8th day of September, 2011, personally appeared **Partha Ganguly**, 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



Autrey G. Brown
Notary Public

IN WITNESS WHEREOF I, **Michael Huh**, have hereunto set my hand and seal this 08 day of September, 2011.

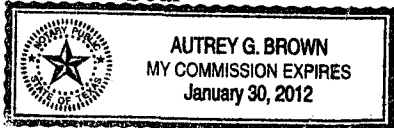

Michael Huh

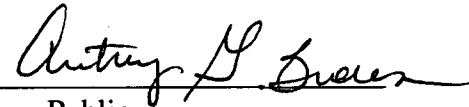
STATE OF Texas

COUNTY OF Brazoria

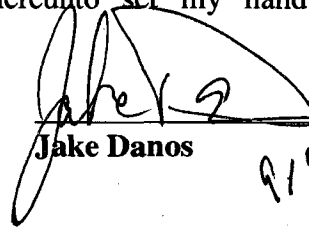
BEFORE ME this 8th day of September, 2011, personally appeared **Michael Huh**, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

Seal




Notary Public

IN WITNESS WHEREOF I, **Jake Danos**, have hereunto set my hand and seal this 8th day of September, 2011.

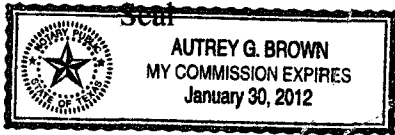


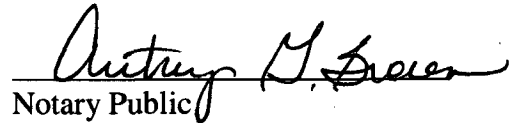
Jake Danos 9/8/2011

STATE OF Texas

COUNTY OF Brazoria

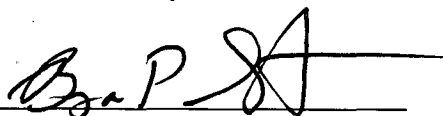
BEFORE ME this 8th day of September, 2011, personally appeared **Jake Danos**, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.





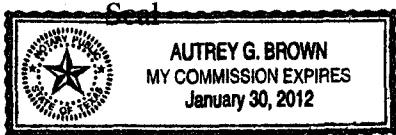
Notary Public

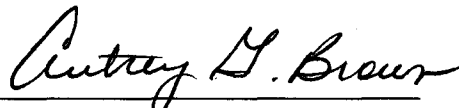
IN WITNESS WHEREOF I, **Bryan Stamm**, have hereunto set my hand and seal this 16 day of September, 2011.


Bryan Stamm

STATE OF Texas
COUNTY OF Brazoria

BEFORE ME this 16 day of September, 2011, personally appeared **Bryan Stamm**, 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.