PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Arthur Milne	05/18/2009
Manuel Jose Lastre Buelvas	05/08/2009

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

Property Type	Number
Application Number:	12433977

CORRESPONDENCE DATA

Fax Number: (281)285-8569

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 281-285-4925

Email: KYzaguirre@sugar-land.oilfield.slb.com

Correspondent Name: Rachel E. Greene

Address Line 1: 110 Schlumberger Dr., MD-1 Address Line 4: Sugar Land, TEXAS 77478

NAME OF SUBMITTER: Rachel Greene

Total Attachments: 3

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PATENT

ASSIGNMENT

WHEREAS, we,

Arthur Milne, a citizen of the United Kingdom, whose post office address is 1939 Lavalle, 1640 Martinez, Buenos Aires DC;

Manuel Jose Lastre Buelvas, a citizen of Colombia, whose post office address is Cr 68A #23B-53 int 01-302, Bogota, Columbia

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

DISPROPORTIONATE PERMEABILITY REDUCTION USING A VISCOELASTIC SURFACTANT

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 May 1, 2009, under Docket Number 56.1182 and assigned Serial Number 12/433,977.

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;

PATENT REEL: 022977 FRAME: 0161 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 2009.	executed this Assignment on this 18 day of (Arthur Milne)
WITNESSES: Signature Name: Address:	Date: MAY 13th 2009.
Signature Name: Address:	Date: 172 1871. 2009.

IN TESTIM	IONY WHEREOF, I have duly executed the control of t	his Assign	ament on this $\frac{P^{m}}{M}$ day of
	$\sim N \sim \sim 10^{-1}$	(Manu	el Jose Lastre Buelvas)
WITNESSES Signature Name: Address:	S: MAYRIW VASQUES	Date:	Mzy 8th 2009
Signature Name: Address:	CARLOS E. BOGGIO.)	Date:	May 8th 2009

RECORDED: 07/20/2009