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SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignee information by adding second Assignee name previously recorded on Reel 019561 Frame 0921. Assignor(s) hereby confirms the assignment of Assignor's interest	

CONVEYING PARTY DATA

Name	Execution Date
Arthur Hartog	08/23/2007
Kamal Kader	08/23/2007

RECEIVING PARTY DATA

Name:	TOTAL S.A.	
Street Address:	2, Place de la Coupole	
Internal Address:	La Defense 6	
City:	Courbevoie	
State/Country:	FRANCE	
Postal Code:	92400	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11691690

CORRESPONDENCE DATA

Fax Number: (281)285-5537

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

Phone: 281/2856470

Email: vsolis2@slb.com

Correspondent Name: Virginia Solis

Address Line 1: 14910 Airline Road

Address Line 2: Bldg. 20

Address Line 4: Rosharon, TEXAS 77583

ATTORNEY DOCKET NUMBER:	57.0705
NAME OF SUBMITTER:	Bryan P. Galloway

PATENT REEL: 020584 FRAME: 0164

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H \$40.00

Total Attachments: 6 source=57-0705_Corrected_Assignment#page1.tif source=57-0705_Corrected_Assignment#page2.tif source=57-0705_Corrected_Assignment#page3.tif source=57-0705_Corrected_Assignment#page4.tif source=57-0705_Corrected_Assignment#page5.tif source=57-0705_Corrected_Assignment#page6.tif

PATENT REEL: 020584 FRAME: 0165



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Electronic Version v1.1

Stylesheet Version vI.1			
SUBMISSION TY	PE: NEW ASSIGNMENT		
NATURE OF CO	NATURE OF CONVEYANCE: ASSIGNMENT		
CONVEYING PA	RTY DATA		
	N	ame	Execution Date
Gary Martin Oddie			05/30/2007
RECEIVING PAR		Cohn class Com and	
Street Address:	Schlumberger Technology Corporation		
City:	300 Schlumberger Drive Rosharon		
State/Country:	TEXAS		
Postal Code:	77478		
PROPERTY NUMBERS Total: 1			
Property T	уре	Number	
Application Number: 11691		91690	
CORRESPONDENCE DATA			
Fax Number: (281)285-5537 Correspondence will be sent via US Mall when the fax attempt is unsuccessful. Phone: 281-285-6470 Email: vsolis2@slb.com Correspondent Name: Virginia Solis Address Line 1: 14910 Airline Road Address Line 2: Bldg. 20 Address Line 4: Rosharon, TEXAS 77583			

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 $\mathbf{PATENT}^{\ 7/16/2007}$ REEL: 020584 FRAME: 0166

ATTORNEY DOCKET NUMBER:	57.0705	
NAME OF SUBMITTER:	Bryan P. Galloway	
Signature:	/Bryan P. Galloway/	
Date:	07/16/2007	
Total Attachments: 4 source=57-0705_Assignment#page1.tif source=57-0705_Assignment#page2.tif source=57-0705_Assignment#page3.tif source=57-0705_Assignment#page4.tif		
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PATENT 7/16/2007 **REEL: 020584 FRAME: 0167**

Assignment

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

Gary Martin Oddie, a citizen of the United Kingdom, residing at 196 Manor Gardens, Cambridge Street; St. Neots, Cambridgshire, United Kingdom;

Has/have invented certain new and useful improvements in

METHODS AND APPARATUS FOR SAMPLING AND DILUTING CONCENTRATED EMULSIONS

as described and set forth in an application for Letters Patent of the United States of America, filed with the United States Patent and Trademark Office on March 27, 2007, Serial No.11/691,690, (Docket No.57.0705).

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**,

PATENT REEL: 020584 FRAME: 0168 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.

PATENT REEL: 020584 FRAME: 0169

IN WITNESS WHEREOF I, Gary Martin Odd 30th day of MAY, 2007.	die, have hereunto set my hand and seal this
	Gary Martin Oddie
BE IT KNOWN that Gary Martin Oddje is to me foregoing assignment, that on this 30 day of present and did see him sign and execute the foregoing to me that he executed the same as his free act and the same act	of, 2007, I was personally going assignment; and, that he did acknowledge
Witness	Witness
PAUL Hannowd	MINE BARRETT
62 419H STREET,	3WEST Rd
BOURN, CANTRITE	MISTON,
CB23 2TR , UK Post Office Address	CB249LH, UT Post Office Address

Schedule A "COMPANIES"

COMPANY 1 **SCHLUMBERGER ENTITIES:**

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: the Netherlands

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

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, Venezuela

PRAD RESEARCH AND DEVELOPMENT N.V.

Corporation of: the Netherlands Antilles

Located at: De Ruyterkade 62, Willemstad, Curacao, Netherlands Antilles Assignee for applications in: Algeria, Angola, Brazil, China, Ecuador, Egypt, Eurasia, Gulf

Cooperation Council, India, Nigeria, Singapore, Ukraine, United Arab Emirates, and Rest of World

COMPANY 2 TOTAL ENTITIES:

TOTAL S.A.

Corporation of: France

Located at: 2, Place de la Coupole, La Defense 6, 92400 Courbevoie, France)

Assignee for applications: Worldwide

PATENT

REEL: 020584 FRAME: 0171

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