### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Wade D. DuPree	06/25/2013
Pierre-Arnaud Foucher	06/25/2013
Ruben Martinez	06/25/2013

### **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:	13908202

## CORRESPONDENCE DATA

**Fax Number**: 7136892219

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

Phone: 713-689-5638
Email: bflanders@slb.com

Correspondent Name: SCHLUMBERGER TECHNOLOGY CORPORATION, SRC

Address Line 1: 10001 Richmond Ave.

Address Line 2: IP Administration Center of Excellence

Address Line 4: Houston, TEXAS 77042

ATTORNEY DOCKET NUMBER:	IS12.2669-US-NP
NAME OF SUBMITTER:	Bruce L. Flanders
Signature:	/Bruce L. Flanders/
Signature.	/Diuce L. Flanuels/

PATENT REEL: 030684 FRAME: 0314 \$40.00

Date:	06/25/2013
Total Attachments: 6 source=IS122669USNP_Executed-Assignments source=IS122669USNP_Executed-Assignments source=IS122669USNP_Executed-Assignments source=IS122669USNP_Executed-Assignments source=IS122669USNP_Executed-Assignments source=IS122669USNP_Executed-Assignments	ent#page2.tif ent#page3.tif ent#page4.tif ent#page5.tif

PATENT REEL: 030684 FRAME: 0315

# Assignment

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

Wade D. DuPree, a citizen of the United States of America, residing at 814 West Greenbelt Drive, Sugar Land, Texas 77498, United States of America;

Pierre-Arnaud Foucher, a citizen of France, residing at 6000 Sugar Hill #4, Houston, TX 77057, United States of America;

and

Ruben Martinez, a citizen of the United States of America, residing at 2307 Peckham Street, Houston, Texas 77019, United States of America;

Has/have invented certain new and useful improvements in

### CONTINUOUS MULTI-STAGE WELL STIMULATION SYSTEM

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 June 3, 2013, Serial No. 13/908,202, (Docket No. IS12,2669-US-NP). This assignment is effective as of June 3, 2013.

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,

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PATENT REEL: 030684 FRAME: 0316 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.

# Docket Number IS12.2669-US-NP

IN WITNESS WHEREOF I, Wade D. DuPre	
	m. L. D. D.
	Wade D. DuPree
CORD & CORD CO. Co.	
STATE OF Texas	
COUNTY OF Fort Bend	
BEFORE ME this 25 day of 300 contour to me known to be the person who is described instrument and acknowledged to me that he expurpose therein expressed.	in and who executed the foregoing assignment
Cal SYIVIA GARCIA Notery Public, State of Texas My Commission Expires June 04, 2015	Notary Public

# Docket Number IS12.2669-US-NP

IN WITNESS WHEREOF I, Pierre-A	Arnaud Foucher.	, have hereunto set my hand and seal this
25 day of June	, 2013.	entida / Ako e z
		4/1/1/1/
		\//\//
		Pierre-Arhaud Foucher
STATE OF Texas		
t pre man		
COUNTY OF FORT BEAD		
Foucher, to me known to be the per	rson who is descr	013, personally appeared Pierre-Arnaud ribed in and who executed the foregoing the executed the same of his own free will
i de la companya da c		
Lasting Cool Sylvia Garcia	7	$Q = (\alpha : \beta)$
Notary Public, State of Texas  My Commission Expires		Notary Public
June 04, 2015	000000	Troug Future

# Docket Number IS12.2669-US-NP

26th day of June.	, 2013.	nereunto set my	nang ang sear uns
		Ruben Martinez	
STATE OF Texas			Aminimization of the second
COUNTY OF Fort Bend			
BEFORE ME this 25 day of 30 to me known to be the person who is construment and acknowledged to me to purpose therein expressed.	lescribed in and v	vho executed the fo	oregoing assignment
Cal SYLVIA GARCIA Notary Public, State of Texas My Commission Expires June 04, 2015		Notary Public	2 min

# 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 <u>Located at:</u> 525-3<sup>rd</sup> Avenue S.W., Calgary, Alberta, Canada T2P 0G4 <u>Assignee for applications in:</u> 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, 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: GCC and all other countries.

### 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: Angola, Bahrain, Bangladesh, Benin, Cambodia, Cameroon, Chad, China,
Congo, Gabon, Ghana, Guinea-Bissau, India, Ivory Coast, Jordan, Libya, Mauritania, Morocco,
Mozambique, Myanmar, Namibia, Nigeria, Philippines, Senegal, Sudan, Syria, Taiwan, Togo, UAE,
Vietnam, Zaire.

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PATENT REEL: 030684 FRAME: 0321

**RECORDED: 06/25/2013**