PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GEZA HORVATH SZABO	04/25/2014
HUANG ZENG	04/28/2014
AHMAD BILLAL SULTANI	05/08/2014

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:	14351863

CORRESPONDENCE DATA

Fax Number: (713)689-6372

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Phone: 81427595321

Email: kawashima1@exchange.slb.com

Correspondent Name: SCHLUMBERGER - COE

Address Line 1: WESTERNGECO 10001 RICHMOND AVE.

Address Line 2: ROOM 3028

Address Line 4: HOUSTON, TEXAS 77042

ATTORNEY DOCKET NUMBER:	IS11.0716USPCT ASSIGNMENT	
NAME OF SUBMITTER:	SETSUKO KAWASHIMA	
SIGNATURE:	/Setsuko Kawashima/	
DATE SIGNED:	05/08/2014	

Total Attachments: 6

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Assignment

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

Geza Horvath Szabo, a citizen of Canada, residing at 2710 Grants lake Boulevard Unit J4 Sugar Land, TX 77479-1453 USA;

Huang Zeng, a citizen of Canada, residing at 1307 Malone Place NW Edmonton, AB T6R 0G6 Canada;

and

Ahmad Billal Sultani, a citizen of Canada, residing at 5517 206A Street, Edmonton, AB, T6M 0B6, Canada;

Has/have invented certain new and useful improvements in

System and Method of Quantifying an Organic Material in a Sample

as described and set forth in an application identified as International Application No. PCT/US2012/061250 (Docket No. IS11.0716 WO PCT) filed October 22, 2012 and for Letters Patent of the United States of America, filed with the United States Patent and Trademark Office on April 14, 2014, Serial No. 14/351863, (Docket No. IS11.0716 US PCT). This assignment is effective as of October 22, 2012.

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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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 Geza Horvaul Szado, na	ve hereunto set my hand and sear uns
75 day of April , 201 4.	
Signature of Inventor:	To Well to
	The state of the s
Geza	Hyrvath Szabo ,
STATE OF	
COUNTY OF USA	
BEFORE ME this day of	, 201, personally appeared
to me known to be the person who	is described in and who executed the
foregoing assignment instrument and acknowledged t	
own free will for the purpose therein expressed.	o me that he executed the same of ms
Seal	
·	Notary Public

IN TESTIMONY WHEREOF, I have duly executed 28th day of April , 2014.	f this Assignment on this
, 2014.	2 32
	Huang Zeng
Witnesses:	
Signature: Ying Fens	
Name: Ying Feng Da	te: _ Apri/29. 2014
Address: 79 Edgebroote Cove NW	. 1
Calgary AB T3A SNS	
Canada	
	:
•	
Signature: Allan Post	
Name: Alla Peate Date	e: April 29,2014.
Address: 462 Cimarra.	,
aurale okotoks	
AB TISISI	

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Sworn before me at the City of Edmonton, Province of Alberta, this day of April, 2014, personally appeared Ahmad Billal Sultani, 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.

Commissioner for Oaths in and for the Province of

Alberta, Canada

GALE A. ROSSITER
A Commissioner for Oaths in
and for the Province of Alberta
My Commission Expires
August 2, 20_15

#11727660

IN WITNESS WHEREOF, I Ahmad Billal Sultani have hereunto executed the said Assignment this 29 day of April, 2014

Ahmad Billal Sultani

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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: 125 - 9th Avenue S.E., Calgary, Alberta, T2P 0G4 Canada

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, United Kingdom

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.

SCHLUMBERGER TECHNOLOGY B.V.

Corporation of: the Netherlands

RECORDED: 05/08/2014

Located at; Parkstraat 83-89, 2514 JG The Hague, The Netherlands

Assignee for applications in: GCC and all other countries not otherwise listed.

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