PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOSHIHIRO KINOSHITA	07/16/2014
HIROAKI YAMAMOTO	07/16/2014
TAKESHI FUKUSHIMA	07/22/2014

RECEIVING PARTY DATA

Name:	Schlumberger Technology Corporation	
Street Address:	200 Gillingham Lane, MD1	
City:	Sugar Land	
State/Country:	TEXAS	
Postal Code:	77478	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14341847

CORRESPONDENCE DATA

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Email: kawashima1@exchange.slb.com

SCHLUMBERGER - COE Correspondent Name:

Address Line 1: WESTERNGECO 10001 RICHMOND AVE.

Address Line 2: **ROOM 3028**

Address Line 4: HOUSTON, TEXAS 77042

ATTORNEY DOCKET NUMBER:	DOCKET NUMBER: IS13.3954USNP ASSIGNMENT	
NAME OF SUBMITTER:	SETSUKO KAWASHIMA	
SIGNATURE:	/Setsuko Kawashima/	
DATE SIGNED:	07/28/2014	

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:

Toshihiro Kinoshita, a citizen of Japan, residing at 7-31-3-604 Kamitsuruma Honcho, Minami-ku, Sagamihara-shi, Kanagawa-ken 252-0318 Japan;

Hiroaki Yamamoto, a citizen of Japan, residing at 422-6-302, Tokiwa, Kamakura-shi, Kanagawa-ken, 248-0022, Japan;

and

Takeshi Fukushima, a citizen of Japan, residing at3-5-6-105 Kamiyugi, Hachioji-shi, Tokyo, 192-0373, Japan

Has/have invented certain new and useful improvements in

Methods, Systems and Devices for Generating Slowness-Frequency Projection Logs

as described and set forth in an application for Letters Patent of the United States of America, filed on July 28, 2014 under Attorney Docket No. IS13.3954 US NP assigned serial # 14/341847. **This assignment is effective as of July 28, 2014.**

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.

Docket Number IS13.3954 US NP

in testim Ja	ONY WHEREOF, I have duly execute , 201 4. Signature _	ed this Assignment on this <u>16 长</u> day of
		Inventor's Name: Toshihiro Kinoshita
Witnesses: Signature	Cuo	
Name:	Setsuko Kawashima	Date: July 16 2014
Address:	5-3-25 Tamagawa-Gakuen	
	Machida-shi, Tokyo	- -
	194-0041 Japan	-
Signature	Ring Janaka	
Name:	Rira Tanaka	Date: July 16 20.14
Address:	3-20-9-313 Nishi-Ikuta, Tama-ku,	_
	Kawasaki-shi, Kanagawa-ken	_
	214-0037 Japan	

Docket Number IS13.3954 US NP

IN TESTIMO	ONY WHEREOF, I have duly execute	d this Assignment on this day of
/	Signature _	Inventor's Name: Hiroaki Yamamoto
Witnesses:		
Signature	lico	
Name:	Setsuko Kawashima	Date: July 16 2014
Address:	5-3-25 Tamagawa-Gakuen	
	Machida-shi, Tokyo	
	194-0041 Japan	
Signature	Ring Janaka	
Name:	Rira Tanaka	Date: July 16, 2014
Address:	3-20-9-313 Nishi-Ikuta, Tama-ku,	
	Kawasaki-shi, Kanagawa-ken	- -
	214 0037 Japan	_

Docket Number IS13.3954 US NP

IN TESTIM	ONY WHEREOF, I have duly execute	a this Assignment on this day of
Jul	<u>4</u> , 201 <u>4</u> .	
	Signature	福島盆
		Inventor's Name: Takeshi Fukushima
Witnesses:		
Signature	Ru	
Name:	Setsuko Kawashima	_ Date:
Address:	5-3-25 Tamagawa-Gakuen	
	Machida-shi, Tokyo	
	194-0041 Japan	-
Signature	Rina Janaka	
Name:	Rira Tanaka	Date: July 22 2014
Address:	3-20-9-313 Nishi-Ikuta, Tama-ku,	
	Kawasaki-shi, Kanagawa-ken	
	214 0027 Ionan	

Schedule A

"COMPANIES"

SCHLUMBERGER TECHNOLOGY CORPORATION

Corporation of: United States of America

Located at: 200 Gillingham Lane, MD1, Sugar Land, Texas 77478 USA (SKK)

Assignee for applications in: United States of America

SCHLUMBERGER CANADA LIMITED

Corporation of: Canada

Located at: 125 - 9th Avenue S.E., Calgary, Alberta, T2G 0P6 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

<u>Located at</u>: 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: 07/28/2014

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

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