PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VIDAR HUSOM	06/04/2018

RECEIVING PARTY DATA

Name:	WESTERNGECO L.L.C.
Street Address:	10001 RICHMOND AVENUE
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77042

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16488774

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email:kdumas-scarber@slb.comCorrespondent Name:KRISTINE DUMAS-SCARBERAddress Line 1:10001 RICHMOND AVENUEAddress Line 4:HOUSTON, TEXAS 77042

ATTORNEY DOCKET NUMBER:	IS16.1262-US-PCT	
NAME OF SUBMITTER:	WBMITTER: KRISTINE DUMAS-SCARBER	
SIGNATURE:	/KRISTINE DUMAS-SCARBER/	
DATE SIGNED:	08/27/2019	

Total Attachments: 4

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PATENT 505640570 REEL: 050173 FRAME: 0966

Assignment

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

Vidar Husom, a citizen of Norway;

Has/have invented certain new and useful improvements in

SEISMIC SENSOR SYSTEM WITH MICROELECTROMECHANICAL SYSTEMS ("MEMS") OSCILLATOR CLOCK

as described and set forth in a United States Provisional Patent Application filed on March 2, 2018 under Serial Number PCT/US2018/020582, (Docket No. IS16.1262-WO-PCT). This assignment is effective as of March 2, 2018.

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.

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PATENT REEL: 050173 FRAME: 0967 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.

This Agreement is entered in contemplation of and shall be construed in accordance with the laws of the State of Texas, and may not be amended or modified unless in a subsequent writing executed by the **COMPANIES**.

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Docket Number IS16.1262-WO-PCT

IN WITNESS WHEREOF I, Vidar Husom, ha	ve hereunto set my hand and seal this
	Willer Husom
	Vidar Husom
BE IT KNOWN, that Vidar Husom is known to	us to be the individual described in this
assignment, that on the aforementioned date, we we	그림으로 그는 시간 전투를 보고 있는 것은 것으로 가는 것 같아. 그리고 없는 것은 살충했다.
sign and execute this assignment and that he/she acl	knowledged to us that he/she executed the
same as his/her free act and deed for the uses and pu	urposes therein set forth.
Witness (1)	Witness
Harry	Transedr. Kan 1.3
MANS PAULSON	KAMBIZ IRANPOUR
MÅRSTIEN 4	ACMUND BOLTS V=14
3188 HORTEN, NORWAY	0664, OSLO, NORWAY
Post Office Address	Post Office Address

Schedule A "COMPANIES"

WESTERNGECO L.L.C.

Corporation of: Delaware, USA

Located at: 10001 Richmond Avenue, Houston, Texas 77042, U.S.A.

Assignee for applications in: The United States of America

SCHLUMBERGER CANADA LIMITED

Corporation of: Canada

Located at: 125 – 9 Avenue SE, Calgary, Alberta T2G 0P6

Assignee for applications in: Canada

SCHLUMBERGER TECHNOLOGY B.V.

Corporation of: The Netherlands

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

Assignee for applications in: All other countries not otherwise listed.

PATENT REEL: 050173 FRAME: 0970

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RECORDED: 08/27/2019