

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT2964326

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
EINAR HOLST	07/31/2014
SETH FRIEDLY	07/16/2014
KAMBIZ IRANPOUR	07/16/2014
RECEIVING PARTY DATA	
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Street Address:	10001 RICHMOND AVENUE
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77042-4299
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	29497503
CORRESPONDENCE DATA	
Fax Number:	(713)468-8883
<i>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.</i>	
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Email:	chayes@tphm.com
Correspondent Name:	TROP PRUNER & HU, P.C.
Address Line 1:	1616 SOUTH VOSS ROAD
Address Line 2:	SUITE 750
Address Line 4:	HOUSTON, TEXAS 77057-2631
ATTORNEY DOCKET NUMBER:	SHW.0288US
NAME OF SUBMITTER:	DAN C. HU
SIGNATURE:	/Dan C. Hu, Reg. No. 40,025/
DATE SIGNED:	08/01/2014
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:

Einar Holst, a citizen of Norway, residing at Sorkedalsveien 9c, 0369 Oslo, NO;

Seth Friedly, a citizen of the United States of America, residing at Lychesvingen 5, 1337 Sandvika, NO;

and

Kambiz Iranpour, a citizen of Norway, residing at Agmund Bolts Vei 46, 0664, Oslo, NO;

Has/have invented certain new and useful improvements in

SENSOR

as described and set forth in a design application for Letters Patent of the United States of America, filed with the United States Patent and Trademark Office on 25 July 2014, Serial No. 29/497,503 (Docket No. **IS14.8589B-US-DP**). **This assignment is effective as of _____.**

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.

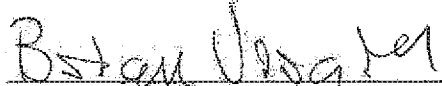
AND said Inventors do hereby covenant and warrant that said Inventors have full right to convey the entire right, title and interest herein assigned free and clear of all licenses, encumbrances and liens whatsoever, and that no said Inventors has executed and will execute any instruments in conflict 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.

IN WITNESS WHEREOF I, Einar Holst, have hereunto set my hand and seal this 31
day of JULY, 2014.


Einar Holst

BE IT KNOWN that the aforementioned individual is to me known to be the individual described in the foregoing assignment and that on the aforementioned date I was personally present and did see him/her sign and execute the foregoing assignment; and, that he/she did acknowledge to me that he/she executed the same as his/her free act and deed for the uses and purposes therein set forth.


Witness- Signature

Brian Virgin
Witness- Printed Name

D-1383, Askel
Post Office Address


Witness- Signature

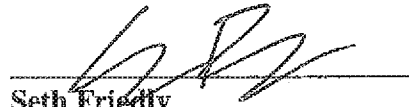
CYRILLE ERIC CAMIUL
Witness- Printed Name

SARS gate 64

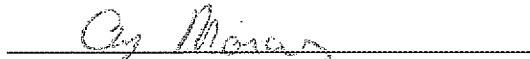
0564 OSLO

NORWAY
Post Office Address

IN WITNESS WHEREOF I, **Seth Friedly**, have hereunto set my hand and seal this 16
day of July, 2014.


Seth Friedly

BE IT KNOWN that the aforementioned individual is to me known to be the individual described in the foregoing assignment and that on the aforementioned date I was personally present and did see him/her sign and execute the foregoing assignment; and, that he/she did acknowledge to me that he/she executed the same as his/her free act and deed for the uses and purposes therein set forth.



Witness- Signature

ANDY MARCUS
Witness- Printed Name

VIA MOLOKOFF 17

CORNICO (MI)

20054 ITAM
Post Office Address


Witness- Signature

KAMBIZ IRANPOUR
Witness- Printed Name

Aqunord Bolts vei

46, 0664

OSLO, NORWAY
Post Office Address

IN WITNESS WHEREOF I, Kambiz Iranpour, have hereunto set my hand and seal this
16 day of July, 2014.

Kambiz Iranpour
Kambiz Iranpour

BE IT KNOWN that the aforementioned individual is to me known to be the individual described in the foregoing assignment and that on the aforementioned date I was personally present and did see him/her sign and execute the foregoing assignment; and, that he/she did acknowledge to me that he/she executed the same as his/her free act and deed for the uses and purposes therein set forth.

[Signature]
Witness- Signature

SETH FRIEDLY
Witness- Printed Name

Lychegvingen 5
Sandvika 1337
Norway
Post Office Address

[Signature]
Witness- Signature

ANDY MARCUS
Witness- Printed Name

VIA MALAKOFF 17
CORSICA (41)
20094 ITALY
Post Office Address

Schedule A
"COMPANIES"

WESTERNGECO L.L.C.

Corporation of: Delaware, USA

Located at: 10001 Richmond Avenue, Houston, Texas 77042-4299, USA

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

WESTERNGECO SEISMIC HOLDINGS LIMITED

Corporation of: British Virgin Islands

Located at: Flemming House, Wickhams Cay 662, Road Town Tortola

Assignee for applications in: Rest of the World