PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3267480

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STIAN HEGNA	03/16/2015
GREGG PARKES	03/13/2015

RECEIVING PARTY DATA

Name:	PGS GEOPHYSICAL AS	
Street Address:	reet Address: P.O. BOX 251 LILLEAKER	
City:	OSLO	
State/Country:	ate/Country: NORWAY	
Postal Code: 0216		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14645337

CORRESPONDENCE DATA

Fax Number: (281)509-8085

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

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Email: trevor.topf@pgs.com

Correspondent Name: PETROLEUM GEO-SERVICES

Address Line 1: 15150 MEMORIAL DRIVE
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ATTORNEY DOCKET NUMBER:	PGS-14121US
NAME OF SUBMITTER:	RICHARD L. BELL
SIGNATURE:	/Richard L. Bell/
DATE SIGNED:	03/16/2015

Total Attachments: 3

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PATENT 503220864 REEL: 035176 FRAME: 0067

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and

adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to PGS Geophysical AS (the "Assignee"), having a place of

business at P.O.BOX 251 Lilleaker, 0216 Oslo, NORWAY, the entire right, title and interest in

the application for United States Letters Patent, Serial No. 14/645,337 which has been filed on

March 11, 2015, and is entitled "METHODS AND SYSTEMS THAT COMBINE

WAVEFIELDS ASSOCIATED WITH GENERALIZED SOURCE ACTIVATION TIMES AND

NEAR-CONTINUOUSLY RECORDED SEISMIC DATA" and for the United States and all

other countries in and to all improvements which are disclosed in such application, and all

divisional, continuing, substitute, renewal, reissue, provisional and all other applications for

patent which have been or shall be filed in the United States and all other countries or

international or regional patent offices on any of such improvements, all original and reissued

patents which have been or shall be issued in the United States and all other countries or regional

or international patent offices on such improvements, and specifically including the right to file

applications in other countries or international or regional patent offices under the provisions of

any convention or treaty and claim priority based on such United States application;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States

and other patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other

agreement affecting the rights and property herein conveyed has been or will be made to others

by the undersigned, and that the full right to convey the same as herein expressed is possessed by

the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good

faith the intent and purpose of this assignment, the undersigned will execute all divisional,

continuing, substitute, renewal, reissue, and all other patent applications on any and all such

improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other

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papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned
and extend to the successors, assigns and nominees of the Assignee.
Signature: Date: 16 March 2015
Name: Stian Hegna
Place of Signature () Do , Norway
BEFORE ME, the undersigned witness, on this 16 day of Mowch, 2015,
personally appeared <u>STIAN</u> <u>ITEXNA</u> known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.
Witness's Signature
ENDRIAS G. AS GEDOM Witness's Printed Name
NYDALEN ALLE 5. OSLO, NORWAY
Witness's Address
Signature: Date:
Signature: Date:
Signature: Date:Name: Gregg Parkes
Signature: Date:Name: Gregg Parkes
Signature:
Signature:
Signature:

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Assignment PGS-14121US papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature:		Date:
Name:	Stian Hegna	
Place of S	ignature	
BF	FORE ME the under	signed witness, on this day of, 2015,
personally	appeared	known to me to be the person whose name is
subscribed	to the foregoing instru	, known to me to be the person whose name is nent and acknowledged to me that he executed the same of his
own free v	vill for the purposes and	consideration therein expressed.
		Witness's Signature
		Witness's Printed Name
		Witness's Address
ا ارا کیسیا جائے این اسلیا	1001	그리트를 하는 어느 모든 모든 모든 사람들이 가득하는 사람들이 되었다. 그런 그 아이들은 그는 하는 사람들이 되었다. 그런 사람들이 되었다면 되었다. 그는 사람들이 되었다. 그는 사람들이 되었다.
Signature:	119 dittar	1 Date: 13 March 2015
Name:	Gregg Parkes	
Place of Si	ignature CO&	ISHAM, UNITED KINGDOM
		이 이 눈이 집을 통합하다면서 그 바이 바이를 통하다 이 없다면
BE	FORE ME, the under	signed witness, on this 13th day of March, 2015,
personally	appeared (1140)	(arke), known to me to be the person whose name is
subscribed	to the foregoing instalin	nent and acknowledged to me that he executed the same of his
own free w	vill for the purposes and	consideration therein expressed.
		Witness's Signature S.G. HUSSEY
		J.G. HUSSEY
		Witness's Printed Name
		3, ELLEY GREEN, CORSHAM, WILTSHIRE, SWIZ 9TX, U. H
		Witness's Address

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