

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Stian Hegna</td> <td>05/31/2012</td> </tr> <tr> <td>Fabien Julliard</td> <td>05/31/2012</td> </tr> </tbody> </table>		Name	Execution Date	Stian Hegna	05/31/2012	Fabien Julliard	05/31/2012				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>PGS Geophysical AS</td> </tr> <tr> <td>Street Address:</td> <td>Strandveien 4</td> </tr> <tr> <td>City:</td> <td>Lysaker</td> </tr> <tr> <td>State/Country:</td> <td>NORWAY</td> </tr> <tr> <td>Postal Code:</td> <td>N-1366</td> </tr> </table>		Name:	PGS Geophysical AS	Street Address:	Strandveien 4	City:	Lysaker	State/Country:	NORWAY	Postal Code:	N-1366
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
Fax Number:	(206)621-5302										
Phone:	206.621.1933										
Email:	joanne@olympicpatentworks.com										
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name:	Olympic Patent Works PLLC										
Address Line 1:	P.O. Box 4277										
Address Line 4:	Seattle, WASHINGTON 98194-0277										
ATTORNEY DOCKET NUMBER:	PGS-12-18US										
NAME OF SUBMITTER:	Richard L. Bell										
Total Attachments: 2 source=PGS-12-18US-E-ASSIGNMENT#page1.tif source=PGS-12-18US-E-ASSIGNMENT#page2.tif											

CH \$40.00 13483327

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 **Strandveien 4, N-1366, Lysaker, Norway**, the entire right, title and interest in the application for United States Letters Patent, Serial No. **13/483,327** which has been filed on **May 30, 2012**, and is entitled "METHODS AND SYSTEMS FOR COMPUTING NOTIONAL SOURCE SIGNATURES FROM NEAR-FIELD MEASUREMENTS AND MODELED NOTIONAL SIGNATURES" 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

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: [Handwritten Signature]
Name: **Stian Hegna**

Date: 31st May 2012

Place of Signature Lysaker

BEFORE ME, the undersigned witness, on this 31 day of May, 2012, personally appeared **Stian Hegna**, 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.

[Handwritten Signature]
Witness's Signature
Tilman Kliver
Witness's Printed Name
Landsbergveien 5, 3070 Sande, Norway
Witness's Address

Signature: [Handwritten Signature]
Name: **Fabien Julliard**

Date: 31st May 2012

Place of Signature Srandveien 4, N-1366, Lysaker Norway

BEFORE ME, the undersigned witness, on this 31 day of May, 2012, personally appeared **Fabien Julliard**, 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.

[Handwritten Signature]
Witness's Signature
Janina Lesnes
Witness's Printed Name
Vakkerøyveien 122E, 0383 OSLO, NORWAY
Witness's Address