

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Aaron B. SMITH</td> <td>08/08/2012</td> </tr> <tr> <td>D. Richard METZBOWER</td> <td>08/08/2012</td> </tr> </tbody> </table>		Name	Execution Date	Aaron B. SMITH	08/08/2012	D. Richard METZBOWER	08/08/2012				
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<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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Application Number:	13568773										
CORRESPONDENCE DATA											
Fax Number:	2815098085										
Phone:	2815098150										
Email:	sonja.cox@pgs.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:	Petroleum Geo-Services, Inc.-Sonja Cox										
Address Line 1:	15150 Memorial Drive										
Address Line 4:	Houston, TEXAS 77079										
ATTORNEY DOCKET NUMBER:	PGS-12-40US										
NAME OF SUBMITTER:	Mark E. Scott										
<p>Total Attachments: 3 source=7078-02000-Asnmt-exec#page1.tif source=7078-02000-Asnmt-exec#page2.tif source=7078-02000-Asnmt-exec#page3.tif</p>											

CH \$40.00 13568773

PATENT

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 which has been filed on **August 7, 2012, Serial Number 13/568,773**, and is titled "**SYSTEM AND METHOD OF A RESERVOIR MONITORING SYSTEM**" 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: Aaron Smith Date: August 8, 2012
Name: Aaron B. Smith

STATE OF TEXAS)
COUNTY OF TRAVIS) ss.

BEFORE ME, the undersigned authority, on this 8TH day of August, 2012, personally appeared **Aaron B. Smith**, 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.

Notary Judy Telschow

[SEAL]



