

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>Thierry BRIZARD</td> <td>12/19/2012</td> </tr> <tr> <td>Jean-Paul GRUFFEILLE</td> <td>12/10/2012</td> </tr> </tbody> </table>		Name	Execution Date	Thierry BRIZARD	12/19/2012	Jean-Paul GRUFFEILLE	12/10/2012				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>CGGVERITAS SERVICES SA</td> </tr> <tr> <td>Street Address:</td> <td>27, Avenue Carnot</td> </tr> <tr> <td>City:</td> <td>Massy Cedex</td> </tr> <tr> <td>State/Country:</td> <td>FRANCE</td> </tr> <tr> <td>Postal Code:</td> <td>91341</td> </tr> </table>		Name:	CGGVERITAS SERVICES SA	Street Address:	27, Avenue Carnot	City:	Massy Cedex	State/Country:	FRANCE	Postal Code:	91341
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13736342</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13736342						
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CORRESPONDENCE DATA											
<p>Fax Number: 9193610734 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 540-361-1863 Email: Emily@ppglaw.com Correspondent Name: POTOMAC PATENT GROUP PLLC Address Line 1: P.O. Box 270 Address Line 4: Freericksburg, VIRGINIA 22404</p>											
ATTORNEY DOCKET NUMBER:	0336-138-4/100265										
NAME OF SUBMITTER:	Remus F. Fetea										
<p>Total Attachments: 3 source=2012-12-20_signed_Assignment_0336-138-4_100265#page1.tif source=2012-12-20_signed_Assignment_0336-138-4_100265#page2.tif source=2012-12-20_signed_Assignment_0336-138-4_100265#page3.tif</p>											

OP \$40.00 13736342

ASSIGNMENT

In accordance with my obligations under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the Services Agreement between CGGVeritas, a French Corporation, and my employer), and/or for other good and valuable consideration of which I/we acknowledge receipt, I/we,

Thierry BRIZARD of Massy, FRANCE

Jean-Paul GRUFFEILLE of Massy FRANCE

hereby sell and assign to **CGGVeritas Services SA**, having an address at 27, Avenue Carnot, 91341 Massy Cedex, France, hereinafter referred to as "Company", its successors and assigns my/our entire respective rights, titles and interests in and to the invention and improvements invented and originated by me and described in the US Patent Application No. 13/736,342 for United States Patent currently entitled:

ACTIVELY CONTROLLED BUOY BASED MARINE SEISMIC SURVEY SYSTEM AND METHOD

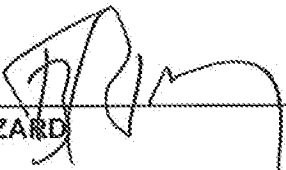
filed on January 8, 2013,

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, I/we will communicate to said Company or its representatives or nominees any facts known to me respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.


The undersigned hereby grant(s) the law firm of Potomac Patent Group the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

**TITLE: ACTIVELY CONTROLLED BUOY BASED MARINE SEISMIC SURVEY
SYSTEM AND METHOD**

INVENTOR 1


Signature: 
Thierry BRIZARD

Date: 19/12/2012

Witnessed by: 
Signature

Date: 19/12/2012

Catherine RANERI
Printed Name of Witness

Witnessed by: 
Signature

Date: 19/12/12

Florencia Doss Santos
Printed Name of Witness

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

Thierry BRIZARD

Date: _____

STATE OF _____

ss. _____

COUNTY OF _____

This _____ day of _____, _____ before me personally came the above-named **Thierry BRIZARD**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

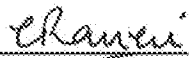
(Notary Public)

**TITLE: ACTIVELY CONTROLLED BUOY BASED MARINE SEISMIC SURVEY
SYSTEM AND METHOD**

INVENTOR 2

Signature: 
Jean-Paul GRUFFEILLE

Date: 10/12/2012

Witnessed by: 
Signature

Date: 10/12/2012

Catherine RANERI
Printed Name of Witness

Witnessed by: 
Signature

Date: 10/12/2012

Flacinda DOS SANTOS
Printed Name of Witness

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

Jean-Paul GRUFFEILLE

Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named Jean-Paul GRUFFEILLE, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

(Notary Public)