

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Thierry BRIZARD	09/05/2013
RECEIVING PARTY DATA	
Name:	CGG Services SA
Street Address:	27, Avenue Carnot
City:	Massy Cedex
State/Country:	FRANCE
Postal Code:	91341
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14000722
CORRESPONDENCE DATA	
Fax Number:	8882329785
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	5403611863
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Correspondent Name:	PATENT PORTFOLIO BUILDERS, PLLC
Address Line 1:	P.O. Box 7999
Address Line 4:	FREDERICKSBURG, VIRGINIA 22404
ATTORNEY DOCKET NUMBER:	0336-138-3-371/100265
NAME OF SUBMITTER:	Remus F. Fetea
Signature:	/Remus F. Fetea/
Date:	09/05/2013
Total Attachments: 2 source=2013-09-05_SIGNED_Assignment_0336-138-3-371_100265#page1.tif source=2013-09-05_SIGNED_Assignment_0336-138-3-371_100265#page2.tif	

OP \$40.00 14000722

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 CGG Services SA, 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**

hereby sell and assign to **CGG 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. 14/000,722 for United States Patent currently entitled:

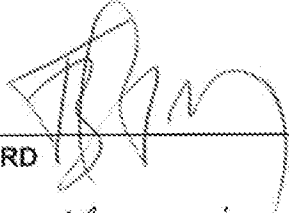
**BUOY BASED MARINE SEISMIC SURVEY SYSTEM AND METHOD**

filed on August 21, 2013.

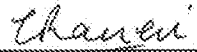
and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Company, its successors, or assigns. Further, I/we agree to execute all divisional, continuation, reexamination and reissue applications, and to make all rightful oaths related to obtaining proper patent protection for said invention and its improvements in all countries.

The undersigned hereby grant(s) the law firm of Patent Portfolio Builders 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.

INVENTOR 1


Signature:   
Thierry BRIZARD

Date: 05/09/13

Witnessed by:   
Signature

Date: 05/09/13

Catherine RANERI  
Printed Name of Witness

Witnessed by:   
Signature

Date: 05/09/13

Florencia Dos 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)