

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| | |
|---|--------------------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Julien MEUNIER | 09/27/2011 |
| RECEIVING PARTY DATA | |
| Name: | CGGVeritas 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: | 13144118 |
| CORRESPONDENCE DATA | |
| Fax Number: | (919)361-0734 |
| Phone: | 5403612601 |
| Email: | Emily@ppglaw.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: | Potomac Patent Group |
| Address Line 1: | P.O. Box 270 |
| Address Line 4: | Fredericksburg, VIRGINIA 22404 |
| ATTORNEY DOCKET NUMBER: | 0336-091 |
| NAME OF SUBMITTER: | Remus F. Fetea |
| Total Attachments: 2 source=2011-09-27_Signed_Assignment#page1.tif source=2011-09-27_Signed_Assignment#page2.tif | |

OP \$40.00 13144118

501688368

PATENT
REEL: 027048 FRAME: 0913

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,

Julien MEUNIER 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. 13/144,118 for United States Patent currently entitled:

**METHOD OF ACQUIRING VIBROSEISMIC DATA CONCERNING A ZONE OF
THE SUBSOIL, AND SEISMIC EXPLORATION METHOD INCLUDING SUCH A
METHOD**

filed on July 12, 2011.

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.

Docket No. 0336-091 "Assignment Signature Page"

METHOD OF ACQUIRING VIBROSEISMIC DATA CONCERNING A ZONE OF THE SUBSOIL, AND
SEISMIC EXPLORATION METHOD INCLUDING SUCH A METHOD

INVENTOR 1

Signature: J. Meunier Date: 27 09 2011
Julien MEUNIER

Witnessed by: [Signature] Date: 24/09/2011
Signature

P.C. MONTAIGANT-ROUSSEAU
Printed Name of Witness

Witnessed by: [Signature] Date: 27/09/2011
Signature

A. RICHARD
Printed Name of Witness

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

Julien MEUNIER Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named Julien MEUNIER, 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)