502193716 01/14/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CGGVERITAS SERVICES SA	12/20/2012

RECEIVING PARTY DATA

Name:	CGGVERITAS SERVICES (NORWAY) AS	
Street Address:	Carl Konows Gate 34	
City:	Laksevag	
State/Country:	NORWAY	
Postal Code:	5162	

PROPERTY NUMBERS Total: 4

Property Type	Number
Application Number:	13475169
Application Number:	13616481
Application Number:	13616109
Application Number:	61729007

CORRESPONDENCE DATA

Fax Number: 9193610734

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 540-361-1863
Email: Emily@ppglaw.com

Correspondent Name: POTOMAC PATENT GROUP PLLC

Address Line 1: P. O. BOX 270

Address Line 4: Fredericksburg, VIRGINIA 22404

ATTORNEY DOCKET NUMBER:	0336-000
NAME OF SUBMITTER:	Remus F. Fetea

Total Attachments: 3

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PATENT REEL: 029622 FRAME: 0346 P \$160,00 1347516

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ASSIGNMENT

WHEREAS, **CGGVERITAS SERVICES SA**, a corporation organized and existing under and by virtue of the laws of France, having an office at 27, Avenue Carnot Massy Cedex 91341, is the owner of the entire right, title and interest in and to the following listed Patent Applications in the United States by previous assignments;

- U.S. Application No. 13/475,169, filed May 18, 2012;
- U.S. Application No. 13/616,481, filed September 14, 2012;
- U.S. Application No. 13/616,109, filed September 14, 2012; and
- U.S. Application No. 61/729,007, filed November 21, 2012.

WHEREAS, CGGVeritas Services (Norway) AS, a corporation organized and existing under and by virtue of the laws of Norway, having an office at Carl Konows gate 34 Laksevåg, Norway, 5162, is desirous of acquiring the entire right, title and interest in and to the invention(s) described and claimed in said Letters Patent(s);

NOW, THEREFORE, for and in consideration of the sum of Ten

Dollars (\$10.00) lawful money of the United States and other

valuable considerations, to me in hand paid, the receipt of and

sufficiency whereof are hereby acknowledged, and said CGGVERITAS

SERVICES SA has sold, assigned and transferred and does hereby

sell, assign and transfer unto the said CGGVeritas Services

(Norway) AS, its successors and assigns, its entire undivided

right, title and interest in and to the said Letters Patent(s) and

PATENT REEL: 029622 FRAME: 0347 the invention(s) therein contained, including the right to sue for past infringement, to be held and enjoyed by the said **CGGVeritas**Services (Norway) AS, its successors and assigns the same as it would have been held and enjoyed by **CGGVERITAS SERVICES SA**, if this assignment and sale had not been made.

CGGVERITAS SERVICES SA, hereby represents and warrants that there are no rights or interests outstanding inconsistent with the rights and interest granted herein and that CGGVERITAS SERVICES SA will not execute any instrument or grant or transfer any rights or interests inconsistent therewith, and CGGVERITAS SERVICES SA binds itself and its heirs, executors, administrators, employees and legal representatives, as the case may be, to execute and deliver to the said CGGVeritas Services (Norway) AS, its successors and assigns, any further documents or instruments and do any and all further acts that may be deemed necessary by the said CGGVeritas Services (Norway) AS, its successors and assigns to applications for improvements and inventions in any country where it may elect to file such applications, and that may be necessary to vest in the said **CGGVeritas Services** (Norway) AS, successors and assigns, the title herein conveyed, or intended so to be, and to enable such title to be recorded in the United countries where and foreign such application applications may be filed.

AND, CGGVERITAS SERVICES SA further covenants and agrees, in consideration of the premises, that it, its executors and administrators will, at any time upon request, communicate to the said CGGVeritas Services (Norway) AS, its successors and assigns,

Attorney Docket No. 0336-000

any facts relating to the said invention and improvements and the history thereof, known to it or its successors and assigns, and that it will testify as to the same in any interference or other proceeding when requested to do so by the said CGGVeritas Services (Norway) AS, its successors and assigns.

The undersigned hereby grants the law firm of Potomac Patent Group the power to insert on this Assignment any further identification that 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.

IN TESTIMONY WHEREOF, CGGVERITAS SERVICES SA, has hereunto set its seal this 20 day of December, 2012.

CGGVERITAS SERVICES SA

y: CORN

Title: Senior Vice President - Chief IP Counsel