503278924 04/24/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HÉLÈNE TONCHIA	11/26/2014
TIMOTHÉE MOULINIER	11/26/2014

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:	14438343

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: PATENT PORTFOLIO BUILDERS, PLLC

Address Line 1: P.O. BOX 7999

Address Line 4: FREDERICKSBURG, VIRGINIA 22404-7999

ATTORNEY DOCKET NUMBER:	0336-396-2/100650
NAME OF SUBMITTER:	REMUS F. FETEA
SIGNATURE: /Remus F. Fetea/	
DATE SIGNED:	04/24/2015

Total Attachments: 3

source=2014-11-26_SIGNED_Assignment_0336-396-2_100650.pdf#page1.tif source=2014-11-26_SIGNED_Assignment_0336-396-2_100650.pdf#page2.tif source=2014-11-26 SIGNED Assignment 0336-396-2 100650.pdf#page3.tif

PATENT REEL: 035489 FRAME: 0904 503278924

Docket No. 0336-396-2/100650

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,

Hélène TONCHIA of Antony, FRANCE

Timothée MOULINIER of Paris, 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. 14/438,343 for United States Patent currently entitled:

DEVICE AND METHOD FOR STEERING SEISMIC VESSEL

filed o	n P	April	24,	201	5

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: Hélène TONCHIA Printed Name of Witness Signature Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date: Hélène TONCHIA STATE OF \$8. COUNTY OF This _____ day of _____ before me personally came the abovenamed Hélène TONCHIA, 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

Docket No. 0336-396-2/100650 "Assignment Signature Page" TITLE: DEVICE AND METHOD FOR STEERING SEISMIC VESSEL

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(Notary Public)

TITLE: DEVICE AND METHOD FOR STEERING SEIS	MIC VESSEL
INVENTOR 2	
Signature:	Date: <u>26-11-20-14</u>
Witnessed by: Signature	Date: <u>26 - 11 - 201</u> 4
Helche TONCH(A Printed Name of Witness	••••
Witnessed by: Signature	Date: <u>26 - 11 - 201</u> 4,
<u> পাৰুৱে এন - PETRIGN7</u> Printed Name of Witness	· · · · · · · · · · · · · · · · · · ·
SECTION BELOW IS FOR USE ONLY IF SI	GNING IN PRESENCE OF A NOTARY
	Date:
Timothée MOULINIER	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
STATE OF ss.	
This day of, named Timothée MOULINIER , to me personaliforegoing assignment, who acknowledged to me own free will for the purposes therein set forth.	y known as the individual who executed the
Seal	
(Notary Public)	

Docket No. 0336-396-2/100650 "Assignment Signature Page"

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