

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT2975721

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
BRICE TAYART DE BORMS	07/10/2014
CHARLES BOULANGER	06/20/2014
BAPTISTE RONDELEUX	07/10/2014
JEAN-JACQUES POSTEL	07/21/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CGG SERVICES SA
<b>Street Address:</b>	27, AVENUE CARNOT
<b>City:</b>	MASSY CEDEX
<b>State/Country:</b>	FRANCE
<b>Postal Code:</b>	91341
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14314115
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(888)232-9785
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<b>ATTORNEY DOCKET NUMBER:</b>	0336-254-2/100518
<b>NAME OF SUBMITTER:</b>	REMUS F. FETEA
<b>SIGNATURE:</b>	/Remus F. Fetea/
<b>DATE SIGNED:</b>	08/11/2014
<b>Total Attachments: 5</b>	
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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,

Brice TAYART DE BORMS of Paris, FRANCE

Charles BOULANGER of Orsay, FRANCE

Baptiste RONDELEUX of Paris, FRANCE

Jean-Jacques POSTEL 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. 14/314,115 for United States Patent currently entitled:

METHODS AND SYSTEMS FOR

JOINT SEISMIC AND ELECTROMAGNETIC DATA RECORDING

filed on June 25, 2014

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.

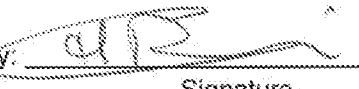
Docket No. 0336-354-2/100518 "Assignment Signature Page"  
TITLE: METHODS AND SYSTEMS FOR JOINT SEISMIC AND ELECTROMAGNETIC DATA  
RECORDING

INVENTOR 1

Signature:  Date: 10/7/2014  
Brice TAYART DE BORMS

Witnessed by:  Date: 10/7/2014  
Signature

Anne BERTHAUD  
Printed Name of Witness

Witnessed by:  Date: 10/7/2014  
Signature

M.C. MONTMANT  
Printed Name of Witness

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

\_\_\_\_\_  
Date: \_\_\_\_\_

Brice TAYART DE BORMS

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Brice TAYART DE BORMS**, 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)



Docket No. 0336-354-2/100518 "Assignment Signature Page"  
TITLE: METHODS AND SYSTEMS FOR JOINT SEISMIC AND ELECTROMAGNETIC DATA  
RECORDING

INVENTOR 3

Signature: [Signature] Date: 10/07/2014  
Baptiste RONDELEUX

Witnessed by: [Signature] Date: 10/07/2014  
Signature

BERRON CECILE  
Printed Name of Witness

Witnessed by: [Signature] Date: 10/07/2014  
Signature

FERRAN JOAN-CHARLES  
Printed Name of Witness

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

\_\_\_\_\_  
Baptiste RONDELEUX  
STATE OF \_\_\_\_\_  
\_\_\_\_\_  
COUNTY OF \_\_\_\_\_  
ss.  
\_\_\_\_\_

Date: \_\_\_\_\_

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Baptiste RONDELEUX**, 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.

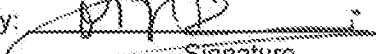
Seal  
\_\_\_\_\_  
(Notary Public)

Docket No. 0336-354-2/100518 "Assignment Signature Page"  
TITLE: METHODS AND SYSTEMS FOR JOINT SEISMIC AND ELECTROMAGNETIC DATA  
RECORDING

INVENTOR 4

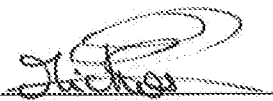
Signature:   
Jean-Jacques POSTEL

Date: 21 JULY 2014

Witnessed by:   
Signature

Date: 21 JULY 2014

ICC. MONTALANT  
Printed Name of Witness

Witnessed by:   
Signature

Date: 21/July/2014

MICHAEL LAURENE  
Printed Name of Witness

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

\_\_\_\_\_  
Jean-Jacques POSTEL

Date: \_\_\_\_\_

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Jean-Jacques POSTEL**, 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)