

06-07-2005

Form PTO-1595 (Rev. 06/04)
OMB No. 0651-0027 (exp. 6/30/2005)

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Thierry Coleou

Execution Date(s) July 9, 2004

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: Compagnie Generale de Geophysique

Internal Address: 1, rue Leon Migaux,

91300 Massy, France

Street Address: 1, rue Leon Migaux

City: Massy

State: _____

Country: France

Zip: 91300

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3. Nature of conveyance:

- Assignment Merger
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4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

10/501,370

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: David M. Ostfeld, Adams and Reese LLP

Internal Address: 4400 One Houston Center,
1221 McKinney, Houston, TX 77010

Street Address: 4400 One Houston Center,
1221 McKinney

City: Houston

State: Texas Zip: 77010

Phone Number: 713-308-0128

Fax Number: 713-652-5152

Email Address: david.ostfeld@arlaw.com

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
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9. Signature:

Signature

Date June 1, 2005

David M. Ostfeld

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PATENT
REEL: 016647 FRAME: 0294

ASSIGNMENT

In consideration of the sum of One Dollar (\$ 1.00) and other good and valuable consideration paid to each of the undersigned, to wit:

Insert Name(s)
of Inventor(s)

- (1) Thierry COLEOU (5) _____
- (2) _____ (6) _____
- (3) _____ (7) _____
- (4) _____ (8) _____

Insert name of Assignee
and address

the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the behest of, hereby sell(s), assign(s) and transfer(s) unto,

COMPAGNIE GENERALE DE GEOPHYSIQUE
1, rue Léon Migaux
91300 MASSY - FRANCE

Title of invention

(hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention known as

METHOD FOR FILTERING SEISMIC DATA, PARTICULARLY BY KRIGING

For which an application for Letters Patent of the United States of America:

(a) has been executed by the undersigned on

(b) has been filed on **JULY 14, 2004**
and assigned Serial No. **10/501,370**

and the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademark to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree(s) that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree(s) to transfer a like interest, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any and all divisions, continuations, substitutes, and reissues thereof; and to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE's full protection and title in and to the invention hereby transferred.

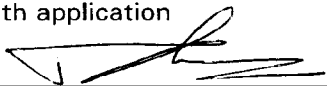

Signed on the date(s) indicated beside my/our signature(s)

INVENTOR(S)

concurrently with application

DATE SIGNED

WITNESS(ES)

1)		<u>7/09/04</u>	
	Name <u>Thierry COLEOU</u>	<u>September 7, 2004</u>	
2)	Name _____		
3)	Name _____		
4)	Name _____		