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Form PTO-1575 (Rev. 03/01)

RE:



U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 5/31/2002)

Tab settings

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Julien Meunier  
Thomas Bianchi

2. Name and address of receiving party(ies)

Name: Compagnie Generale De Geophysique

Internal Address: \_\_\_\_\_

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

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Street Address: 1, rue leon Migaux  
91300 Massy/France

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Execution Date: 04/22/2002

Additional name(s) & address(es) attached?  Yes  No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s) 10/082,960

B. Patent No.(s) \_\_\_\_\_

Additional numbers attached?  Yes  No

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

Name: Richard T. Redano

Internal Address: Duane Morris LLP

Street Address: One Greenway Plaza, Suite 500

City: Houston State: TX Zip: 77046

6. Total number of applications and patents involved:

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

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

04-1679

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Richard T. Redano  
Name of Person Signing

Richard T. Redano  
Signature

06/03/2002  
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Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

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) **MEUNIER Julien** \_\_\_\_\_ (5) \_\_\_\_\_
- (2) **BIANCHI Thomas** \_\_\_\_\_ (6) \_\_\_\_\_
- (3) \_\_\_\_\_ (7) \_\_\_\_\_
- (4) \_\_\_\_\_ (8) \_\_\_\_\_

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,

Insert name of Assignee and address

**COMPAGNIE GENERALE DE GEOPHYSIQUE**  
**1, rue léon Migaux 91300 MASSY / FRANCE**

(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

Title of invention

**METHOD OF REDUCING HARMONIC NOISE IN VIBROSEIS OPERATIONS**

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 **February 26, 2002** and assigned Serial No. **10/082, 960**

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;

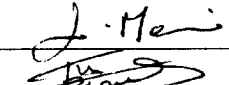
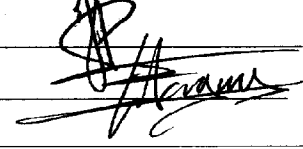
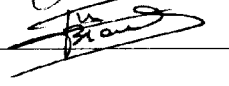
AND the undersigned hereby agree(s) to transfer a like interest, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any and all divisions, continuations, substitutes, and reissues thereof; and to testify and execute any papers 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)	Name <b>MEUNIER Julien</b>		April 22, 2002	
2)	Name <b>BIANCHI Thomas</b>		April 22, 2002	
3)	Name _____			
4)	Name _____			