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14.0154-PCT-US

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PATENTS ONLY

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

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

1. Name of conveying party(ies):

PETER AUSTAD  
ROLF RUSTAD  
LARS BORGEN

7.3.03

2. Name and address of receiving party(ies)

Name: WesternGeco L.L.C.

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

P.O. Box 2469, Houston, Texas 77252-2469

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

3. Nature of conveyance:

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

12 November 2002

14 November 2002

Execution Date: 24 November 2002

Street Address: 10001 Richmond Avenue

City: Houston State: TX Zip: 77042-4299

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) \_\_\_\_\_

10/275,037

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

Additional numbers attached?  Yes  No

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

Name: David S. Figatner

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

WesternGeco Intellectual Property Department

P.O. Box 2469, Houston, Texas 77252-2469

Street Address: 10001 Richmond Avenue

City: Houston State: TX Zip: 77042-4299

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:

50-1720 (14.0154-PCT-US)

FINANCE SECTION  
JUN 24 2003

DO NOT USE THIS SPACE

9. Signature.

David S. Figatner

Name of Person Signing

*David S. Figatner*  
Signature

6/30/03

Date

07/07/2001 ECODDER 00000081 501720 10275037 Total number of pages including cover sheet, attachments, and documents:

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

01 FC:8021

40.00 DA

PATENT  
REEL: 014230 FRAME: 0529

**ASSIGNMENT**

WHEREAS, we, the undersigned, **PETER AUSTAD, ROLF RUSTAD, and LARS BORGEN**, have made a certain invention for "**ACOUSTIC EMITTERS FOR USE IN MARINE SEISMIC SURVEYING**" described in the application papers for United States Letters Patent filed with the United States Patent and Trademark Office.

WHEREAS, **WesternGeco L.L.C.**, sometimes hereinafter referred to as "said assignee," having a place of business at 10001 Richmond Avenue, Houston, Texas 77042 U.S.A., is desirous of acquiring the entire and exclusive right, title, and interest in and to said invention, any and all patent applications which may be filed thereon, and any and all Letters Patents which may be granted or issued therefor in the United States and throughout the world, including any and all divisions, continuations, reissues, and extensions of any of the foregoing;

NOW, THEREFORE, for and in consideration of the sum of ONE (1) U.S. DOLLAR, and of other good and valuable considerations, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign, transfer, and set over unto the said assignee, its successors and assigns, the entire and exclusive right, title, and interest in and to said invention, patent applications, and Letters Patents which may be granted or issued for said invention in the United States and throughout the world, including all divisions, continuations, reissues, and extensions thereof, and all international priority rights associated therewith, all to be held and enjoyed as fully and completely as the same might have been held by us had this assignment not been made, and we hereby authorize and request the Commissioner of Patents of the United States and the duly constituted authorities of foreign countries to issue all Letters Patents relating to the foregoing assigned rights to said assignee, its successors, and assigns.

We agree that we will promptly, upon request, and without further compensation, but at no out-of-pocket cost or expense to us, do all lawful acts including the execution of all necessary documents, and the giving of testimony that in the opinion of the said assignee, its successors and assigns may be necessary or desirable for obtaining, sustaining, or reissuing United States and foreign Letters Patents relating to the foregoing assigned rights, and for perfecting, affirming, recording, and maintaining the title of said assignee, its successors and assigns thereto, and that we will generally cooperate to the fullest extent in all matters pertaining to said invention and patents, and said assignee's title thereto.

IN WITNESS WHEREOF, we have executed this instrument on the date(s) indicated below.

**PETER AUSTAD** *Peter K. Austad*

DATE 24. nov 2002

PLACE Rogken

§  
§

WITNESSED:

BE IT KNOWN, that **Peter AUSTAD** is to me known and known to me to be the individual described in the foregoing assignment, that on this 24 day of NOVEMBER, 2002, I was personally present and did see him sign and execute the foregoing assignment and he did acknowledge to me that he executed the same as his free act and deed for the uses and purposes therein set forth.

*[Signature]*  
Witness's Signature

TORE SANDVIK  
Witness's Printed Name

ROSEBERGVEIEN 15

N-3440 BAKUN  
Witness's Post Office Address

ROLF RUSTAD Rolf Rustad

DATE 12 NOVEMBER 2002

PLACE ASKER, NORWAY

§  
§

WITNESSED:

BE IT KNOWN, that **Rolf RUSTAD** is to me known and known to me to be the individual described in the foregoing assignment, that on this 12<sup>th</sup> day of NOVEMBER, 2002, I was personally present and did see him sign and execute the foregoing assignment and he did acknowledge to me that he executed the same as his free act and deed for the uses and purposes therein set forth.

Øyvind Hillesund  
Witness's Signature

ØYVIND HILLESUND  
Witness's Printed Name

WESTERN GEO., SCHLUMBERGER HOUSE

SOLBAKKEN 23

N-1372 ASKER

NORWAY

Witness's Post Office Address

LARS BORGEN \_\_\_\_\_

DATE \_\_\_\_\_

PLACE \_\_\_\_\_

§  
§

WITNESSED:

BE IT KNOWN, that **Lars BORGEN** is to me known and known to me to be the individual described in the foregoing assignment, that on this \_\_\_\_\_ day of \_\_\_\_\_, 2002, I was personally present and did see him sign and execute the foregoing assignment and he did acknowledge to me that he executed the same as his free act and deed for the uses and purposes therein set forth.

\_\_\_\_\_  
Witness's Signature

\_\_\_\_\_  
Witness's Printed Name

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_  
Witness's Post Office Address

ROLF RUSTAD \_\_\_\_\_

DATE \_\_\_\_\_

PLACE \_\_\_\_\_

§  
§

WITNESSED:

BE IT KNOWN, that **Rolf RUSTAD** is to me known and known to me to be the individual described in the foregoing assignment, that on this \_\_\_\_\_ day of \_\_\_\_\_, 2002, I was personally present and did see him sign and execute the foregoing assignment and he did acknowledge to me that he executed the same as his free act and deed for the uses and purposes therein set forth.

\_\_\_\_\_  
Witness's Signature

\_\_\_\_\_  
Witness's Printed Name

\_\_\_\_\_  
Witness's Post Office Address

LARS BORGEN Lars Borgen \_\_\_\_\_

DATE 14 - November 2002

PLACE Asher, Norway

§  
§

WITNESSED:

BE IT KNOWN, that **Lars BORGEN** is to me known and known to me to be the individual described in the foregoing assignment, that on this 14 day of November, 2002, I was personally present and did see him sign and execute the foregoing assignment and he did acknowledge to me that he executed the same as his free act and deed for the uses and purposes therein set forth.

Ivar Valstad

\_\_\_\_\_  
Witness's Signature

IVAR VALSTAD  
\_\_\_\_\_  
Witness's Printed Name

MICHELETSVEI 25 A  
1368 STABEKK  
NORWAY

\_\_\_\_\_  
Witness's Post Office Address