

11/631057

01-09-2007

FORM PTO- (Rev. 6-93)



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INATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

ATTENTION: VAP8 Rec'd PCT/PTO 28 DEC 2006 TS6465US

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

1. Name of conveying party(ies):

Menno Mathieu MOLENAAR

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

2. Name and address of receiving party(ies):

Shell Oil Company
P.O. Box 2463
910 Louisiana
Houston, Texas 77252-2463

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

3. Nature of Conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Execution Date: September 26, 2006

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: December 28, 2006

A. Patent Application No(s).

B. Patent No(s).

Additional numbers attached? Yes No

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

Name: **Eugene R. Montalvo**
Shell Oil Company
Intellectual Property
P.O. Box 2463
910 Louisiana
Houston, Texas 77252-2463

6. Total number of applications and patents involved: 1

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

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

19-1800

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Richard B. Taylor

Name of Person Signing

Signature

12/27/06

Date

Total number of pages including cover sheet, attachments, and document: 2

ASSIGNMENT

WHEREAS I/we, **Menno Mathieu MOLENAAR**

have invented a certain improvement in DETERMINING IN-SITU THE RELATION BETWEEN SEISMIC VELOCITY AND STATE OF STRESS IN AN UNDERGROUND FORMATION

WHEREAS I/we have executed an application for Letters Patent in the United States in connection with this invention.

WHEREAS, SHELL OIL COMPANY, a Delaware Corporation, is desirous of acquiring all rights to this invention in the United States:

NOW THEREFORE for valuable consideration received, I/we hereby assign to SHELL OIL COMPANY, its successors and assigns, all rights to this invention in the United States of America, including all rights in the above-mentioned application and any patent which may be issued thereon in the United States and any other application which may be filed or patent which may be issued in the United States.

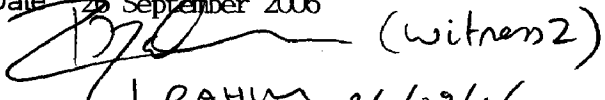
AND I/we hereby agree that I/we will upon request execute any instrument which SHELL OIL COMPANY desires to carry this assignment into effect and perfect the title transferred hereby to prosecute the above-mentioned application.

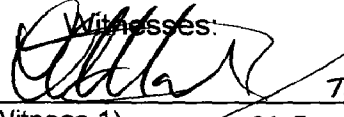
AND the Commissioner of Patents of the United States is hereby authorized to issue Letters Patent of said application to the Assignee.

Date

 (m.m.molenaar)
Menno Mathieu MOLENAAR

26 - Sept - 2006
Date 26 September 2006

 (witness 2) ←
C.I. RAHM 26/09/06

Witnesses:
 T.I. MARON 26/09/06
(Witness 1) 26 September 2006

(Witness 2)