Docket No.: PM 99.051 09-13-2001 FORM PTO-1595 (Modified) EET U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94) Copyright 1994-97 LegalStar P08/REV02 101840819 Tab settings → → To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Yao C. Cheng Lee H. Fairchild Name: ExxonMobil Upstream Research Company John A. Farre Steve R. May Internal Address: P. O. Box 2189 Houston, Texas 77252-2189 ☐ Yes 🏻 No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Street Address: 3120 Buffalo Speedway ★ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name \_\_\_\_\_ State: TX ZIP: 77098 City: Houston □ Other Execution Date: June 27, 2001 Additional name(s) & address(es) attached? 

Yes 
No 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: July 18, 2001 B. Patent No.(s) A. Patent Application No.(s) 09/892,373 ☐ Yes 🛛 No Additional numbers attached? 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: 7. Total fee (37 CFR 3.41):....\$ 40.00 Name: Keith A. Bell / Charles R. Schweppe ☐ Enclosed - Any excess or insufficiency should be Internal Address: ExxonMobil Upstream Research Co. credited or debited to deposit account P.O. Box 2189 Authorized to be charged to deposit account Houston, TX 77252-2189 Street Address: 3120 Buffalo Speedway 8. Deposit account number: 00000009 051328 09892373 9/12/2001 GTON11 05-1328 40.00 CH State: TX) FC:581 ZIP: 77098 City: Houston DO NOT USE THIS SPACE To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy 9. Statement and signature. of the original document. Charles R. Schwiffle August 29, 2001 Charles R. Schweppe Date Name of Person Signing Total number of pages including cover sheet, attachments, and document: **PATENT** 

REEL: 012146 FRAME: 0997

## **ASSIGNMENT**

Inventor or Inventors: Yao C. Cheng, Lee H. Fairchild, John A. Farre and Steve R. May

In consideration of Ten Dollar (\$10.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned person(s) named above, (hereinafter referred to as UNDERSIGNED) hereby agree(s) as follows:

UNDERSIGNED hereby assign(s) to ExxonMobil Upstream Research Company, a corporation of Delaware, its successors, legal representatives and assigns, herein referred to collectively as ASSIGNEE, the entire right, title and interest, for the United States and all foreign countries, in and to UNDERSIGNED'S invention, discovery or improvement, described in United States patent application entitled as *Method For Imaging Discontinuities In Seismic Data Using Dip-Steering*, Docket Number 99.051 which application I(we) have executed concurrently herewith on the date(s) set forth below and in and to said application for patent and any United States patent or patents that may be granted thereon.

UNDERSIGNED agree(s) upon the request of ASSIGNEE to execute any and all applications for United States patent for said invention, discovery or improvement, and any continuations of such applications or substitutes therefor, and any lawful oaths, affidavits, or other papers relating thereto, and any specific separate assignments of any of the above required for recording in the United States Patent Office, that ASSIGNEE may deem necessary or expedient.

UNDERSIGNED agree(s) that in the event of any application based on said assigned invention, discovery or improvement, or patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in interference proceedings, UNDERSIGNED will cooperate with ASSIGNEE to the best of the ability of UNDERSIGNED in the matter of preparing and executing preliminary statements and giving and producing evidence in support thereof.

UNDERSIGNED agree(s) upon request of ASSIGNEE to execute any and all documents that shall be required of UNDERSIGNED to be executed in connection with any and all applications for foreign patents for said invention, discovery or improvement, including the prosecution thereof and the claiming of the International Convention date therefor and for registration in foreign countries of any patents that may be granted for said invention, discovery or improvement.

UNDERSIGNED agree(s) to perform upon ASSIGNEE'S request any and all affirmative acts to obtain United States and foreign patents upon said invention, discovery or improvement and to vest all rights therein hereby conveyed to ASSIGNEE, as fully and as entirely as the same would have been held and enjoyed by UNDERSIGNED if this assignment and sale had not been made.

IN WITNESS WHEREOF, this assignment has been executed by UNDERSIGNED on the date opposite UNDERSIGNED'S name.

DATE: 6/22/2001 DATE: 6. 22.2001 Witness: MONICA STANSBERRY DATE: 6. 27.2001 Inventor Lee H. Fairchild DATE: 6.27. 2001 Witness: Mig DATE: 6-26-01 John A. Farre Inventor: DATE: 6-26-01 Witness; DATE: 6-25-01 Steve R. Maty Inventoh: DATE: 6 35.01 Witness MAUREEN

PATENT RECORDED: 08/31/2001 REEL: 012146 FRAME: 0998