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Original documents or copy thereof.

To the Honorable Commissioner of Patents

1. Name of conveying party(ies):

Frank David WAYNE

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

3. Nature of Conveyance:

☒ Assignment

☐ Security Agreement

☐ Other

☐ Merger

☐ Change of Name

Execution Date: **12 May 2004**

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

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: **October 15, 2004**

A. Patent Application No(s).

B. Patent No(s).

Additional numbers attached? ☐ Yes ☒ No

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

Name: **Yukiko Iwata**

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.

Yukiko Iwata

Name of Person Signing

Yukiko Iwata

Signature

October 14, 2004

Date

Total number of pages including cover sheet, attachments, and document: 5

## ASSIGNMENT

WHEREAS I/we

Frank David WAYNE

have invented a certain improvement in

Method of controlling lubricant properties by means of diluting the same

WHEREAS I/we have executed an application for Letters Patent of the United States  
in connection with this invention on the 12 May 2004

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 Frank David WAYNE

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 on said invention 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 or 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.

this 12th day of May 2004

Frank David WAYNE

X



2 witnesses F D WAYNE

1) *E. R. Carter*

2) *C. Schlyper*