

12-03-1999



FORM PTO-1595

1-31-92

NOV 7 1999

RECORDATION FORM

101214090

OF COMMERCE

Patent and Trademark Office

PATENTS ONLY

Docket

2957R/B-01

MILD 11/26/99

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

1. Name of conveying party(ies): Harshida Dave
 Deborah A. Langer John J. Mullay
 David W. Westfall Daniel T. Daly
 Morris E. Smith Elizabeth A. Schiferl
 Robert T. Graf Brian B. Filippini
 Additional name(s) of conveying party(ies) attached? Yes No
 William D. Abraham

2. Name and address of receiving party(ies):
 Name: THE LUBRIZOL CORPORATION
 Street Address: 29400 LAKELAND BOULEVARD
 City: WICKLIFFE State: OHIO ZIP: 44092-2298

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

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

Execution Date: 10/20/99, 10/21/99, 10/22/99, 10/26/99,
10/27/99, 10/29/99, 11/1/99, 11/5/99, 11/16/99

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)

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: PATENT ADMINISTRATOR

Internal Address: THE LUBRIZOL CORPORATION
PATENT DEPARTMENT

Street Address: 29400 LAKELAND BOULEVARD

City: WICKLIFFE State: OHIO ZIP: 44092-2298

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: 12-2275

DO NOT USE THIS SPACE

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.

Neil A. DuChez

Name of Person Signing

Signature

November 22, 1999

Date

Total number of pages including cover sheet, attachments and document: 3

11/01 1999 MBERHE 00000009 122275 093*0925

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PATENT
REEL: 010408 FRAME: 0512

ASSIGNMENT

In consideration of the equivalent of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, to my full satisfaction, I (we),

Deborah A. LANGER; David L. WESTFALL; Morris E. SMITH; Robert T. GRAF;
Harshida DAVE; John J. MULLAY; Daniel T. DALY; Elizabeth A. SCHIFERL;
Brian B. FILIPPINI and William D. ABRAHAM

hereby sell and assign to THE LUBRIZOL CORPORATION, an Ohio corporation having its principal place of business at 29400 Lakeland Boulevard, Wickliffe, Ohio, 44092, the entire right, title and interest, in the United States and all territories thereof and in all foreign countries, in and to all the inventions in

PROCESS AND APPARATUS FOR MAKING AQUEOUS HYDROCARBON FUEL COMPOSITION, AND AQUEOUS HYDROCARBON FUEL COMPOSITION

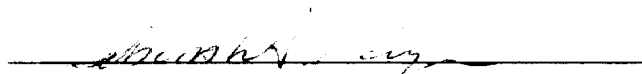
set forth in the application for United States Letters Patent executed by me (us) of even date herewith and naming me (us) as inventor(s); and the entire right, title and interest in and to said application and all original and reissue patents granted for any of said inventions, and all divisions and continuations of said application and patents granted thereon, and all applications for any of said inventions filed in countries foreign to the United States and patents granted thereon, including the subject matter of any and all claims which may be obtained in all such patents; and the right to apply for and obtain patents in countries foreign to the United States including the right to claim for any foreign application the benefits of the International Convention including the right to claim priority in accordance with such Convention, and any other benefits available through the laws of these foreign countries with respect to patent applications as fully and entirely as I (we) could claim such benefits; and the right to file applications for patents and otherwise to apply for and obtain any patents for said inventions in its own name in any country.

And I (we) hereby covenant that I (we) have full right to convey the entire interest herein assigned, and that I (we) have not executed and will not execute any agreement in conflict herewith; and I (we) agree that I (we) will communicate to THE LUBRIZOL CORPORATION all facts known to my (our) respecting said invention whenever requested by it, and will execute all instruments or documents requested by it for the filing and prosecution of applications for Letters Patent of the United States of America and all foreign countries on said invention, or in connection with litigation regarding said invention, or for the purpose of protecting title to said Invention or Letters Patent therefore in the United States or foreign countries and will testify in any legal proceedings relating thereto, at the request of THE LUBRIZOL CORPORATION, all without further or other compensation than that above set forth, but otherwise at the cost of THE LUBRIZOL CORPORATION.

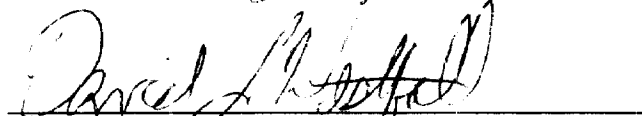
And I (we) further covenant and agree that if and when THE LUBRIZOL CORPORATION desires to file a disclaimer relating to said inventions in the United States or any foreign country, I (we) will, upon its request, sign and deliver all papers requisite for the filing of such disclaimer.

And I (we) authorize and request the Commissioner of Patents and Trademarks of the United States to issue the said Letters Patent to THE LUBRIZOL CORPORATION, as assignee and owner of the said entire interest.

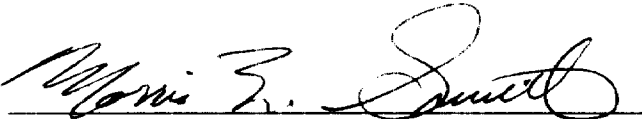
This Assignment shall ensure to the benefit of the successors and assigns of THE LUBRIZOL CORPORATION.


Deborah A. Langer

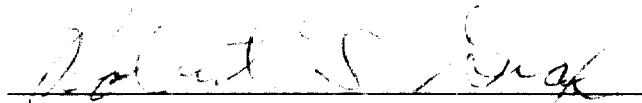
Date: 10-20-99


David L. Westfall


Date: 10-20-99


Morris E. Smith

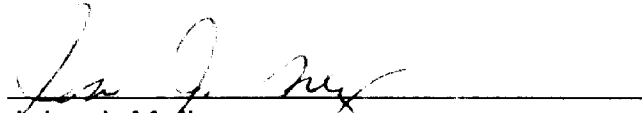
Date: 11-16-99


Robert T. Graf

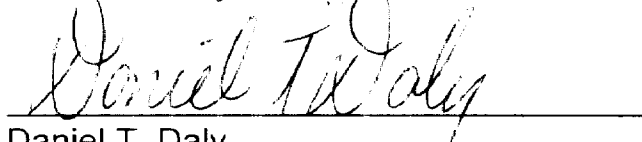
Date: 10/27/99


Harshida Dave

Date: 11/1/99


John J. Mullan

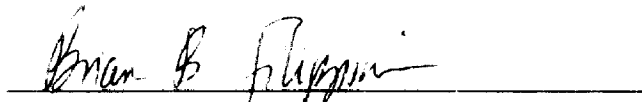
Date: 10/22/99


Daniel T. Daly

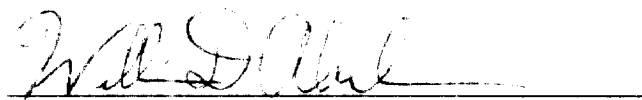
Date: 10/26/99


Elizabeth A. Schiferl

Date: 11/5/99


Brian B. Filippini

Date: 10/21/99


William D. Abraham

Date: 10/29/99