11-26-2002 U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 HEET 1-31-92 Patent and Trademark Office 102293595 Docket 3163R To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Betsy J. Butke THE LUBRIZOL CORPORA Street Address: 29400 LAKELAND BOULEVARD Additional name(s) of conveying party(ies) attached?

Yes City: WICKLIFFE State: OHIO ZIP: 44092-2298 Additional name(s) & address(es) attached? 3. Nature of conveyance: ☐ Yes ☑ No Assignment ☐ Merger Security Agreement

Change of Name Other ___ Execution Date: November 14, 2002 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: November 14, 2002 ... B. Patent No.(s) A. Patent Application No.(s) Serial No. if applicable Additional numbers attached? □Yes 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: 1 document should be mailed: 7. Total fee (37 CFR 3.41):.....\$ 40.00 THE LUBRIZOL CORPORATION Name: ☐ Enclosed Internal Address: PATENT ADMINISTRATOR/022B ☑ Authorized to be charged to deposit account Street Address: 29400 LAKELAND BOULEVARD 8. Deposit account number: 12-2275 City: WICKLIFFE State: OHIO ZIP: 44092-2298

11/25/2002 TBIAZ1 00000215 122275 10294104 01 FC:8021 40.00 CH 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.

Teresan W. Gilbert
Name of Person Signing

Signature Signature

11/14/02 Date

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

OMBNo. 0651-0011 (EXP. 4/94) -0011 (EXP. 4/94)

ASSIGNMENT

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

Betsy J. Butke

hereby sell and assign to THE LUBRIZOL CORPORATION, an Ohio corporation having its principal place of business at 29400 Lakeland Boulevard, Wickliffe, Ohio, 44092-2298, 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

Additive Composition for Industrial Fluid

invented by me and set forth in the application for United States Letters Patent executed by me of even date herewith; 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 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 hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith; and I agree that I will communicate to THE LUBRIZOL CORPORATION all facts known to me 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 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 will, upon its request, sign and deliver all papers requisite for the filing of such disclaimer.

PATENT REEL: 013511 FRAME: 0798

And I 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 enure to the benefit of the successors and assigns of THE LUBRIZOL CORPORATION.

First Inventor

Betsy J. Butke

Post Office: 6642 Pear Tree Lane

Mentor, Ohio 44060

USA

STATE OF OHIO COUNTY OF LAKE SS:

Before me personally appeared the above-named Betsy J. Butke and acknowledged the execution of the foregoing instrument as her free act and deed.

Date: 1/14/02

NANCY S. DEDEK Notary Public, STATE OF OHIO My Commission Expires December 11, 2005 (Recorded in Lake County)

RECORDED: 11/14/2002

PATENT REEL: 013511 FRAME: 0799