

09-23-1999

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OMB No. 0651-011 (exp. 4/94)

2846R-01



101152867

To the Honorable Commissioner of Patents and Trademarks, Patent and Trademark Office, Washington, D.C. 20231
To the Honorable Commissioner of Patents and Trademarks, Patent and Trademark Office, Washington, D.C. 20231

1. Name of conveying party(ies):

James N. Vinci

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

MPD 9-13-99

3. Nature of conveyance:

- [X] Assignment [] Merger
[] Security Agreement [] Change of Name
[] Other _____

Execution Date: September 2, 1999

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

Name: The Lubrizol Corporation

Internal Address: _____

Street Address: 29400 Lakeland Blvd.

City: Wickliffe

State/Country: Ohio ZIP: 44092

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

4. Application number(s) or patent number(s):

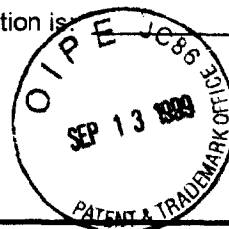
If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

09/347,962

B. Patent No.(s)

Additional Numbers attached? [] Yes [X] No

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

Name: The Lubrizol Corporation

Internal Address: Patent Administrator

Street Address: 29400 Lakeland Blvd.

City: Wickliffe

State: Ohio ZIP: 44092

6. Total number of applications and patents involved: [1]

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

[] Enclosed

[X] Authorized to be charged to deposit account

8. Deposit account number:

12-2275

(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.

William C. Tritt

Name of Person Signing

Signature

9/8/1999

Date

Reg. No. 32,510 Total number of pages including cover sheet attachments, and document: [3]

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
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REEL: 010248 FRAME: 0641

09/21/1999 RTSEBNT 0000005 122275 40.00 CH

ASSIGNMENT

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

James N. Vinci

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

MIXED PHOSPHORUS COMPOUNDS AND LUBRICANTS CONTAINING THE SAME

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.

First Inventor James N. Vinci
James N. Vinci

Post Office 131 Chatham Way
Mayfield Heights, Ohio 44124

Dated 9/2/99

STATE OF OHIO)
) SS.
COUNTY OF LAKE)

Before me personally appeared the above-named _____ who acknowledged
the execution of the foregoing instrument as his/her/their free act and deed.

Date September 2, 1999 Marilyn S. Sarver
Notary Public

MARILYN S. SARVER
Notary Public, State of Ohio
My Commission Expires January 24, 2003
(Recorded in Lake County)