| May-28-2003 02:18pm From-EXXONMOBIL LAW DEPT   | 908-730-3649 T-346 P.001/002 F-471   |  |  |  |  |
|--|--|--|--|--|--|
| (Rev. 6-93)<br>(Rev. 6-93)<br>COMPACTION FORM COVER SHEET<br>U.S. DEPARTMENT OF COMMERCE<br>Patent and Trademark Office  |  |  |  |  |  |
| OMB No. 0651-0011 (exp. 4/94)         PATENTS ONLY         Patent and Trademark Office           To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.         Patent and Trademark Office |  |  |  |  |  |
| to the nonstable commissioner of Patents and Trabemarks: 1   | Please record the attached original documents or copy thereof.   |  |  |  |  |
| 1. Name of conveying party(ies):<br>Alan M. Schilowitz   | 2. Name and address of receiving party(ies)  |  |  |  |  |
| John S. Szobota<br>Walter D. Vann  | Name: <u>ExxonMobil Research &amp; Engineering Co.</u>   |  |  |  |  |
|  | Internal Address: Law Department   |  |  |  |  |
| Additional name(s) of conveying party(ies) attached?   | Attn: Phyllis Taylor - Fax No. (908) 730-3649<br>Telephone No. (908) 730-3677<br>——————————————————————————————————— |  |  |  |  |
| 3. Nature of conveyance:   |  |  |  |  |  |
| Assignment Merger  | Street Address: 1545 Route 22 East   |  |  |  |  |
| Security Assignment Change of Name   | P.O. Box 900   |  |  |  |  |
| □ Other  | City: <u>Annandale</u> State: <u>NJ</u> ZIP: <u>08801-0900</u>   |  |  |  |  |
| <u>Execution May 13, 2003; May 14, 2003 &amp; May 22, 2003</u>   | 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 applicati  | on, the execution date of the application is:  |  |  |  |  |
| A. Patent Application No.(s)<br>10/379,076 filed March 4, 2003   | B. Patent No.(s)   |  |  |  |  |
| Additional numbers atta  | ched? D Vos 12 No  |  |  |  |  |
| <ol><li>Name and address of party to whom correspondence<br/>concerning document should be mailed:</li></ol>   | 6. Total number of applications and patents involved: 1  |  |  |  |  |
| Name: <u>ExxonMobil Research &amp; Engineering</u><br>Company  | 7. Total fee (37 CFR 3.41)\$ <u>40.00</u>  |  |  |  |  |
| Internal Address: Law Department   | Enclosed   |  |  |  |  |
|  | Authorized to be charged to deposit account  |  |  |  |  |
| Street Address: <u>1545 Route 22 East</u>  | 8. Deposit account number:   |  |  |  |  |
| P.O. Box 900   | 05 4330  |  |  |  |  |
|  | 05-1330  |  |  |  |  |
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| 9. Statement and signature.<br>To the best of my knowledge and belief, the foregoing information is true and correct and any attached<br>copy is a true copy of the original document.   |  |  |  |  |  |
|  | through the second   |  |  |  |  |
| Charles J. Brumlik (Marley<br>Name of Person Signing S   | $\frac{1}{10000000000000000000000000000000000$   |  |  |  |  |
| •••  | ignature Date  |  |  |  |  |
| Total number of pages including cover sheet, attachments, and document: 2  |  |  |  |  |  |
| Mail documents to be recorded with required coversheet information to:<br>Commissioner of Patents & Trademarks, Box Assignments<br>Washington, D.C. 20231  |  |  |  |  |  |
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| May-28-2003            | 02:18pm      | From-EXXONMOBIL LAW DEPT | 908-730-3649      | T-346  | P.002/002 | F-471 |
|------------------------|--------------|--------------------------|-------------------|--------|-----------|-------|
| INVENTOR or INVENTORS: |              |                          |                   |        |           |       |
| Alan M                 | . Schilowitz | John S. Szobo            | ta Walter D. Vann | 10/379 | ,076      |       |

For good and valuable consideration, the undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as follows:

1) UNDERSIGNED hereby assign(s) to <u>ExxonMobil Research and Engineering Company</u> (formerly Exxon Research and Engineering 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 or improvement and to all patent applications and patents covering same which is described in a patent application entitled

IMPROVED METHOD FOR ON-LINE MONITORING OF LUBRICATING OIL USING LIGHT IN THE VISIBLE AND NEAR IR SPECTRA

said application having been executed on the <u>13th</u>, <u>14th</u>, <u>22nd</u> day(s) of <u>May</u> <u>2003</u>, and being further identified as Case Number <u>NLF-0312</u>; and all rights of priority created by said application under provisions of International conventions or treaties.

2) UNDERSIGNED agree(s) upon the request of ASSIGNEE to execute any and all applications for and documents relating to obtaining patents and the prosecution thereof for said invention or improvement, and any continuations of such applications or substitutes therefor or registrations thereof, and any specific separate assignments of any of the above required for recording in the United States Patent and Trademark Office and any foreign patent office that ASSIGNEE may deem necessary or expedient.

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

4) UNDERSIGNED agree(s) to perform upon ASSIGNEE's request any and all affirmative acts to obtain United States and foreign patents covering said invention 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.

5) UNDERSIGNED hereby authorize(s) ASSIGNEE to insert in this instrument the date(s) on which UNDERSIGNED executed the Declaration for the above-referenced patent application.

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

| Date May 13, 2003 | Inventor Olan M. Schilowitz (1              | S Wirness friddl        |
|-------------------|---|-------------------------|
| Date May 14, 2003 | Inventor Olu A- J                           | S) Witness              |
| Date MAY 32, 2003 | Inventor Valte DN (L                        | s) Muser Sisa A. Semmel |
| Date              | Inventor(I-                                 | S) Witness              |
| Date              | Inventor                                    | S) Witness              |
| Daie              | Inventor(LS                                 | S) Witness              |
| Date              | Inventor(LS                                 | ) Witness               |
|                   | A LINE AND A READ LINEAR STOLEN IN A LINEAR |                         |

27810 PATENT TRADEMARK OFFICE

Family Number: <u>P2002J</u>030 US2

PATENT REEL: 013683 FRAME: 0893

**RECORDED: 05/28/2003**