

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Kajal Parekh</td> <td>08/07/2008</td> </tr> <tr> <td>Pranesh B. Aswath</td> <td>08/05/2008</td> </tr> <tr> <td>Ronald L. Elsenbaumer</td> <td>08/05/2008</td> </tr> </tbody> </table>		Name	Execution Date	Kajal Parekh	08/07/2008	Pranesh B. Aswath	08/05/2008	Ronald L. Elsenbaumer	08/05/2008
Name	Execution Date								
Kajal Parekh	08/07/2008								
Pranesh B. Aswath	08/05/2008								
Ronald L. Elsenbaumer	08/05/2008								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	Board of Regents, The University of Texas System								
<b>Street Address:</b>	201 West 7th Street								
<b>City:</b>	Austin								
<b>State/Country:</b>	TEXAS								
<b>Postal Code:</b>	78701								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11221400</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11221400				
Property Type	Number								
Application Number:	11221400								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(817)272-1110								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
<b>Phone:</b>	8172721119								
<b>Email:</b>	otm@uta.edu								
<b>Correspondent Name:</b>	Sumita Ghosh								
<b>Address Line 1:</b>	Box 19161, 202 E. Border St.								
<b>Address Line 4:</b>	Arlington, TEXAS 760190161								
<b>ATTORNEY DOCKET NUMBER:</b>	04-05C								
<b>NAME OF SUBMITTER:</b>	Sumita Ghosh								

Total Attachments: 3  
 source=OIPC\_Dig (3)#page1.tif  
 source=OIPC\_Dig (3)#page2.tif

**500671400**

**PATENT  
 REEL: 021659 FRAME: 0724**

**OP \$40.00 11221400**



**ASSIGNMENT**

We Kajal PAREKH, of 3315 Pleasant Avenue, Apt 507, Union City, NJ, 07087, a citizen of India, Pranesh B. ASWATH, of 2674 Juniper Ln., Grapevine, TX, 76501, a citizen of U.S.A, and Ronald L. ELSENBÄUMER, of 2325 Stone Bridge Dr., Arlington, TX, 76006, a citizen of U.S.A., have invented LOW-PHOSPHOROUS LUBRICANTS. This is an Assignment of the following rights, title and interest: (check all that apply):

- United States of America rights, title and interest in the invention.  
 Foreign rights, title and interest in the invention  
 An application to the Commissioner for Patents of the United States of America filed herewith.  
 An application to the Commissioner for Patents of the United States of America has been executed by the undersigned on:  
 United States Provisional Patent Application Serial No.                      filed on                      .  
 United States Patent Application Serial No. 11/221,400.

- Date of Execution:                      Date of Filing: September 7, 2005  
 United States Patent No(s).  
 International (PCT Patent Application Serial No.                      filed on                      .  
 Other (specify):

We were employed by The University of Texas at Arlington, a State Institution of Higher Education established under the laws of the State of Texas within The University of Texas System, at the time the invention was made. The conditions under which said invention was made are such as to entitle the Board of Regents, The University of Texas System (hereinafter SYSTEM), having a place of business at 210 West 7<sup>th</sup> St., Austin, TX 78701, to the entire right, title, and interest in the invention, in the United States and all other countries throughout the world.

For and in consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we the undersigned, have voluntarily sold, assigned, and transferred and do voluntarily sell, assign, and transfer to SYSTEM, and successors and assigns, our full and exclusive right, title and interest in and to the invention(s) disclosed in said application throughout the world, including the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in said application. This includes an assignment of all Letters Patent that may be granted on the invention in the United States of America and all countries throughout the world, and any divisional, renewal, continuation in whole or in part, substitution, conversion, reexamination, reissue, prolongation or extension thereof; and the right to claim priority from the patent application as provided for by United States law, the Patent Cooperation Treaty, the European Patent Convention, the Paris Convention, or other applicable law.

We authorize and request the issuance of said Letters Patent to SYSTEM, as assignee of the entire right, title, and interest to be held as fully and entirely as the same would have been held by us had this assignment not been made.

We warrant that there are no outstanding assignments, grants, liens, encumbrances, or

agreements either written, oral, or implied that will impair, diminish, limit, or abridge the interest herein conveyed at the time of the execution of the present assignment.

We also hereby assign all rights, title and interest to any improvements related to said invention(s) to SYSTEM and agree to promptly and fully communicate to SYSTEM any facts and information known to us respecting any improvements related to said invention(s) and said application while any patent application anywhere in the world is still pending that claims priority, whether directly or indirectly, from said invention(s) or said application. We will maintain any such facts and information in confidence and will only reveal such facts and information to SYSTEM or its assigns.

We also agree upon reasonable request to communicate to SYSTEM, its representatives, assigns or agents, any facts known to us respecting the invention, and to testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, provide all requested documents, and do everything reasonably possible to aid SYSTEM and its assigns to obtain and enforce proper patent protection for the invention in the United States or any foreign country. These provisions are binding upon our heirs, legal representatives, administrators and assigns.

We have authorized SYSTEM to file and prosecute this patent application, as well as any corresponding international or national applications that claim priority from it. SYSTEM has the right to select attorneys or agents of its choice to prosecute at its discretion these applications on its behalf.

We grant SYSTEM, the power to insert on this Assignment any further information that may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this document.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: August 10/2008  
STATE OF New Jersey )  
COUNTY OF Hudson ) ss.

Kajal Parekh  
Kajal PAREKH

This 7<sup>th</sup> day of Aug 2008, before me personally came the above-named Kajal PAREKH, who executed the foregoing Assignment in my presence, and who acknowledged to me that it was executed under that person's own free will for the purposes set forth therein.

Notary Public for \_\_\_\_\_ **CARLOS VERAS**  
My commission expires: \_\_\_\_\_ **Notary Public of New Jersey**  
**ID. #2042474**

[SEAL]

**My Commission Expires April 4, 2013**

Dated: August 5th, 2008  
STATE OF TX  
COUNTY OF Tarrant ) ss.

Pranesh B. Aswath  
Pranesh B. ASWATH

This 5th day of Aug. 2008, before me personally came the above-named Pranesh B. ASWATH, who executed the foregoing Assignment in my presence, and who acknowledged to me that it was executed under that person's own free will for the purposes set forth therein.



Marcella A. Sanders  
Notary Public for \_\_\_\_\_

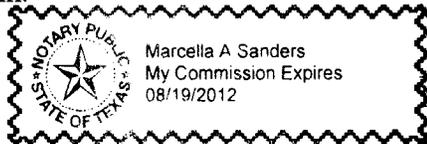
[SEAL]

My commission expires: \_\_\_\_\_

Dated: August 5, 2008  
STATE OF TX  
COUNTY OF Tarrant ) ss.

Ronald L. Elsenbaumer  
Ronald L. ELSENBAUMER

This 5th day of Aug. 2008, before me personally came the above-named Ronald L. ELSENBAUMER, who executed the foregoing Assignment in my presence, and who acknowledged to me that it was executed under that person's own free will for the purposes set forth therein.



Marcella A. Sanders  
Notary Public for \_\_\_\_\_

[SEAL]

My commission expires: \_\_\_\_\_