

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Shigeki MATSUI</td> <td>12/16/2011</td> </tr> <tr> <td>Akira YAGUCHI</td> <td>12/16/2011</td> </tr> <tr> <td>Reiko KUDO</td> <td>12/19/2011</td> </tr> <tr> <td>Hiroya MIYAMOTO</td> <td>12/16/2011</td> </tr> <tr> <td>Teppei TSUJIMOTO</td> <td>12/16/2011</td> </tr> </tbody> </table>		Name	Execution Date	Shigeki MATSUI	12/16/2011	Akira YAGUCHI	12/16/2011	Reiko KUDO	12/19/2011	Hiroya MIYAMOTO	12/16/2011	Teppei TSUJIMOTO	12/16/2011
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<table border="1"> <tr> <td>Name:</td> <td>JX Nippon Oil & Energy Corporation</td> </tr> <tr> <td>Street Address:</td> <td>6-3, Otemachi 2-chome</td> </tr> <tr> <td>City:</td> <td>Chiyoda-ku, Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>100-8162</td> </tr> </table>		Name:	JX Nippon Oil & Energy Corporation	Street Address:	6-3, Otemachi 2-chome	City:	Chiyoda-ku, Tokyo	State/Country:	JAPAN	Postal Code:	100-8162		
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CORRESPONDENCE DATA													
<p> Fax Number: (703)716-1180 Phone: 7037161191 Email: gbpatent@gbpatent.com <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i> Correspondent Name: Greenblum & Bernstein P.L.C. Address Line 1: 1950 roland clarke place Address Line 4: Reston, VIRGINIA 20191 </p>													
ATTORNEY DOCKET NUMBER:	P41199												
NAME OF SUBMITTER:	Sean Myers-Payne												
Total Attachments: 2 source=P41199_ASSIGN#page1.tif source=P41199_ASSIGN#page2.tif													

OP \$40.00 13375365

ASSIGNMENT

For Non-U.S. Clients

Whereas, I/we,

Name

Address

1) **Shigeki MATSUI**

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Chiyoda-ku, Tokyo 100-8162 Japan

2) **Akira YAGUCHI**

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3) **Reiko KUDO**

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4) **Hiroya MIYAMOTO**

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5) **Teppei TSUJIMOTO**

c/o JX Nippon Oil & Energy Corporation,
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Chiyoda-ku, Tokyo 100-8162 Japan

hereinafter called assignor(s), have invented certain improvements in
A LUBRICATING OIL COMPOSITION AND A METHOD FOR MAKING THE SAME

and executed an application for Letters Patent of the United States of America therefor on even date herewith unless otherwise indicated below:

filed on November 30, 2011, Serial No. 13/375365; and

Whereas

JX Nippon Oil & Energy Corporation

6-3, Otemachi 2-chome,
Chiyoda-ku, Tokyo 100-8162 Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

NOW THEREFORE, be it known that, for good and valuable consideration from assignee, the receipt of which is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

INVENTORS

DATE SIGNED

1): Shigeki Matsui
Name: Shigeki MATSUI

12 / 16 / 2011

2): Akira Yaguchi
Name: Akira YAGUCHI

12 / 16 / 2011

3): Teppei Tsujimoto Reiko Kudo
Name: Reiko KUDO

12 / 19 / 2011

4): Hiroya Miyamoto
Name: Hiroya MIYAMOTO

12 / 16 / 2011

5):

Name:

tepei tsujimoto

Teppei TSUJIMOTO

12 / 16 / 2011