

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>Kentaro YAMAGUCHI</td> <td>07/16/2013</td> </tr> <tr> <td>Osamu KUROSAWA</td> <td>07/16/2013</td> </tr> <tr> <td>Miki FUJIWARA</td> <td>07/16/2013</td> </tr> <tr> <td>Ryuichi UENO</td> <td>07/16/2013</td> </tr> </tbody> </table>		Name	Execution Date	Kentaro YAMAGUCHI	07/16/2013	Osamu KUROSAWA	07/16/2013	Miki FUJIWARA	07/16/2013	Ryuichi UENO	07/16/2013
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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</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	State/Country:	JAPAN	Postal Code:	100-8162
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CORRESPONDENCE DATA											
<p>Fax Number: 7037161180 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 7037161191 Email: gbpatent@gbpatent.com Correspondent Name: Greenblum & Bernstein, P.L.C. Address Line 1: 1950 Roland Clarke Place Address Line 4: Reston, VIRGINIA 20191</p>											
ATTORNEY DOCKET NUMBER:	P44138										
NAME OF SUBMITTER:	Sean Myers-Payne										
Signature:	/Sean Myers-Payne/										
Date:	09/03/2013										
Total Attachments: 1 source=P44138_Assignment#page1.tif											

OP \$40.00 13978455

ASSIGNMENT

Whereas, I/we,

NameAddress1) **Kentaro YAMAGUCHI**

c/o JX Nippon Oil & Energy Corporation,
 6-3, Otemachi 2-chome,
 Chiyoda-ku, Tokyo 100-8162 Japan

2) **Osamu KUROSAWA**

6-3, Otemachi 2-chome,
 Chiyoda-ku, Tokyo 100-8162 Japan
 c/o JX Nippon Oil & Energy Corporation,

3) **Miki FUJIWARA**

6-3, Otemachi 2-chome,
 Chiyoda-ku, Tokyo 100-8162 Japan
 c/o JX Nippon Oil & Energy Corporation,

4) **Ryuichi UENO**

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

hereinafter called assignor(s), have invented certain improvements in

IMIDE COMPOUND, METHOD FOR PRODUCING SAME, THICKENING AGENT FOR GREASE, AND GREASE COMPOSITION

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

filed on July 5, 2013, Serial No. 13/978455; 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.

INVENTORSDATE SIGNED

1): Kentaro YAMAGUCHI
 Name: Kentaro YAMAGUCHI

July, 16 2013

2): Osamu Kurosawa
 Name: Osamu KUROSAWA

July, 16, 2013

3): Miki FUJIWARA
 Name: Miki FUJIWARA

July, 16, 2013

4): Ryuichi Ueno
 Name: Ryuichi UENO

July 16, 2013