

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Kazuaki HAYASAKA	06/16/2011
Motoya OKAZAKI	06/16/2011
Mayumi YOKOI	06/29/2011
RECEIVING PARTY DATA	
Name:	JX NIPPON OIL & ENERGY CORPORATION
Street Address:	6-3, OTEMACHI 2-CHOME, CHIYODA-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	100-8162
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13140144
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Total Attachments: 1 source=P40286_ASSIGN#page1.tif	

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PATENT
REEL: 026613 FRAME: 0527

ASSIGNMENT

Whereas, I/we,

NameAddress1) **Kazuaki HAYASAKA**

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

2) **Motoya OKAZAKI**

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

3) **Mayumi YOKOI**

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

hereinafter called assignor(s), have invented certain improvements in
**HYDROGENATION ISOMERIZATION CATALYST, METHOD FOR PRODUCING SAME, METHOD FOR DEWAXING
HYDROCARBON OIL, AND METHOD FOR PRODUCING LUBRICANT BASE OIL**

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

filed on June 16, 2011, Serial No. 13/140144; 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):

Name:

Kazuaki Hayasaka
Kazuaki HAYASAKA

16/06/2011

2):

Name:

Motoya Okazaki
Motoya OKAZAKI

16.06.2011

3):

Name:

Mayumi Yokoi
Mayumi YOKOI

29/06/2011