PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Nobuhiro KIMURA	10/03/2011
Tatsuo HAMAMATSU	10/06/2011

RECEIVING PARTY DATA

Name:	JX NIPPON OIL & ENERGY CORPORATION	
Street Address:	ess: 6-3, Otemachi 2-chome, Chiyoda-ku	
City:	Tokyo	
State/Country:	State/Country: JAPAN	
Postal Code: 100-8162		

PROPERTY NUMBERS Total: 1

	Property Type	Number
Apı	plication Number:	13257838

CORRESPONDENCE DATA

Fax Number: (703)716-1180 **Phone**: 7037161191

Email: gbpatent@gbpatent.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Greenblum & Bernstein, PLC
Address Line 1: 1950 Roland Clarke Place
Address Line 4: Reston, VIRGINIA 20191

ATTORNEY DOCKET NUMBER: P40788

NAME OF SUBMITTER: Sean Myers-Payne

Total Attachments: 1

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PATENT REEL: 027324 FRAME: 0044

ASSIGNMENT

Whereas, I/we,			- see
<u>Name</u>	<u>Address</u>	COPY	
	c/o JX Nippon Oil & Energy Corporation,	1 '	
1) Nobuhiro KIMURA	6-3, Otemachi 2-chome, Chiyoda-ku, Tokyo 100-8162 Japan		
	c/o JX Nippon Oil & Energy Corporation,		
2) Tatsuo HAMAMATSU	6-3, Otemachi 2-chome, Chiyoda-ku, Tokyo 100-8162 Japan		
	ve invented certain improvements in EFIN DIMER, AND OLEFIN DIMER		
otherwise indicated below:	etters Patent of the United States of Americ		erewith unless
filed on S	eptember 20, 2011 , Serial No	13/257838	; and
Whereas			·
•	2-chome, kyo 100-8162 Japan		
patents to be obtained therefor; NOW THEREFORE, be it hereby acknowledged, I/WE, as transfer, and set over unto the at this invention and this application which may be granted thereon.	e entire right, title and interest in the applica known that, for good and valuable considers assignor(s), have sold, assigned, transferre signee, its lawful successors and assigns, and all divisions, and continuations thereon all reissues thereof; and I/WE hereby audited States to issue all Letters Patent for the terms of this Assignment;	ation from assignee, the red, and set over, and do her MY/OUR entire right, title, a of, and all Letters Patent of athorize and request the Co	eceipt of which is reby sell, assign, and interest in and to the United States ommissioner of
assignee, its successors and as proceeding, sign all lawful paper desirable to perfect the title to the and reissue applications, make assigns to obtain and enforce page 1.	er covenant and agree that I/WE will, withousigns, any facts known to ME/US respecting is when called upon to do so, execute and do is invention in said assignee, its successors all rightful oaths and generally do everything roper patent protection for this invention in ton of such papers shall be borne by the assignation.	this invention and testify in eliver all papers that may be and assigns, execute all d possible to aid assignee, i he United States, it being u	n any legal ne necessary or livisional, continuation, its successors and understood that any
INVENTORS		DATE SI	GNED
1): No buhi	to Kimuto	\$ 10/	3/20//
Name:	Nobuhiro KIMURA		
2): Litera	Hosmamatell	10/6	3 / 2011
Name:	Tatsuo HAMAMATSU		

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)

RECORDED: 12/05/2011