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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hideki KAMANO	05/10/2007
Motoharu ISHIKAWA	05/10/2007
Kazuhiro TESHIMA	05/10/2007

RECEIVING PARTY DATA

Name:	IDEMITSU KOSAN CO., LTD	
Street Address:	1-1, Marunouchi 3-chome,	
City:	Chiyoda-ku, Tokyo	
State/Country:	te/Country: JAPAN	
Postal Code: 100-8321		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11722524

CORRESPONDENCE DATA

Fax Number: (703)413-2220

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (703) 413-3000
Email: gyoon@oblon.com
Correspondent Name: Oblon, Spivak, et al.
Address Line 1: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	309601US0PCT
NAME OF SUBMITTER:	Gi Y. Yoon

Total Attachments: 2

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PATENT

REEL: 019465 FRAME: 0911

500301055

	WHEREAS, I (WE) (1) Hideki KAMANO, (2) Motoharu ISHIKAWA and
	(3) Kazuhiro TESHIMA residing at all of 24-4, Anesakikaigan,
ISERT NAMES ND RESIDENCE DDRESSES OF HE INVENTORS:	Ichihara-shi, Chiba, Japan
	, respectively,
NSERT TITLE F INVENTION:	have invented certain new and useful improvements in:
	LUBRICATING OIL COMPOSITION FOR INTERNAL COMBUSTION ENGINE
SERT DATE IM- ENTORS SIGNED ECLARATION:	for which an application for Letters Patent was executed on
	(Application No. 11/722,524 , filed June 22, 2007), and
NSERT NAME ND ADDRESS OF OMPANY OR	WHEREAS,IDEMITSU KOSAN CO., LTD.
THER ASSIGNEE:	(hereinafter referred to as "ASSIGNEE") having a place of business at:
	1-1, Marunouchi 3-chome, Chiyoda-ku, Tokyo, Japan ,
	is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:_	MAY. 1 O. 2007	Hidebi Ramano
A 66 5 V 1		(Signature of Inventor) Hideki KAMANO
Date:	MAY. 1 O. 2007	motoharn Ishikawa
		(Signature of Inventor) Motoharu ISHIKAWA
Date:	MAY, 1 O. 2007	Kazuhiro TESHIMA
20° 68 6 00 0		(Signature of Inventor) Kazuhiro TESHIMA
Date:_		
		(Signature of Inversor)
Date:_		
		(Signature of inventor)
Date:_		
		(Signature of Inventor)
Date:		
200 000 0 00 c		(Signature of Inventor)
Date		
Date:		(Signature of Invenor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. ATTORNEYS AT LAW

FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY **ARLINGTON, VIRGINIA 22202**

PATENT RECORDED: 06/22/2007 REEL: 019465 FRAME: 0913