FORM PTO-1594 1-31-92 MILD 11/8/99

11-10-1999

U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 07481.0009

To the Honorable Commissioner of Patents a Please record the attached original document

101197861

.... N BOX ASSIGNMENTS

Please i	record th	e attached orig	ginal docume	ni		ALTN. B	OX ASSIG	INMENTS	
1.	Name of conveying parties:					2. Name and address of receiving party:			
Yuji SH	IMOMUI	RA, Satoshi Sl							
					Name:	Nippon	Mitsubish	i Oil Corpora	tion
Addition	al name(s) of conveying	party(ies) atta	ched? - Yes PNE VO	Internal A	ddress:			
3.	Nature of conveyance: Nov 0 8 1999					Street Address: 3-12 Nishi-shimbashi 1-chome, Minato-ku, Tokyo 105-8412 Japan City:			
×		Assignment	П	Merger 7 & TRADEM	State:			Zip Code:	
0		Security Agreement		Change of Name					
	ı	Other							
		0.4.100	1000			, ,	· Address(e	es) attached?	
Execution		October 29,		() (6) ()	□ Yes ⊠ N				1 1 1 5 th
4.	applicati		r patent numb	er(s): If this document is b	eing filea tog	getner with	a new app	lication, the ex	ecution date of the
A.	Patent Application Number(s):					B. Patent Number(s):			
		09/377,487							
				Additional numbers attac	hed? □ Yes	s ⊠ No			
5.	Name and address of party to whom correspondence concerning document should be mailed:					Total number of applications and registrations involved: 1			
Name:	: Mr. Ernest F. Chapman					7. Total fee (37 CFR 3.41): \$40			
Internal	Address:			I, FARABOW, GARRETT	Enclosed	(Please ch	arge defici	ency to depos	it account)
					Authorize	ed to be cha	rged to de	posit account	
Street A	ddress:	1300 I Stree	t, N.W.		1				
City:		Washington			8.	Deposit acc	count numb	er: <u>06-0916</u>	
State:		DC	Zip:	20005-3315					
9.	9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.								
	Ernest F. Chapman			My		No	ovember 8, 19	99	
, tog 110. 20,500 h			nature			Date			
Total number of pages including cover sheet, attachments and documents: 3									

11/09/1999 DNGUYEN 00000248 09377487

01 FC:581

40..00 OP

PATENT REEL: 010364 FRAME: 0262

ASSIGNMENT

WHEREAS I/We, the	e below named inventor(s), [hereinafter re	eferred to as Assignor(s)], have made an inve	ntion entitled:
TITLE OF THE INVENTION	REFRIGERATOR OIL COI	MPOSITION	
	ited an application for United States Letter United States Letters Patent on Aug	ers Patent concurrently herewith or Just 20, 1999 (Serial No. <u>09/37</u>	7,487 _); and
WHEREAS,			
INSERT NAME(S) OF ASSIGNEE(S) & ADDRESS(ES)	NIPPON MITSUBISHI OIL 3-12, Nishi-shimbashi 1-cl	CORPORATION home, Minato-ku, Tokyo 105-8	3412 JAPAN
	o as Assignee), is desirous of securing invention and the Letters Patent to be iss		this invention, the application for United States
assignor(s), have sold assigns, my/our entire of the United States v	l, assigned, transferred, and set over, and right, title, and interest in and to this inve which may be granted thereon, and all re	d do hereby sell, assign, transfer, and set ow ention and this application, and all divisions, a eissues thereof; and I/WE hereby authorize	assignee is hereby acknowledged, I/WE, as er unto the assignee, its lawful successors and and continuations thereof, and all Letters Patent and request the Commissioner of Patents and diassigns, in accordance with the terms of this
facts known to me/us papers that may be r continuation, and reiss and enforce proper pa	respecting this invention and testify in an necessary or desirable to perfect the tit sue applications, make all rightful oaths a	ny legal proceeding, sign all lawful papers who de to this invention in said assignee, its su and generally do everything possible to aid a:	with assignee, its successors and assigns, any en called upon to do so, execute and deliver all accessors and assigns, execute all divisional, assignee, its successors and assigns, to obtain beense incident to the execution of such papers
		have empowered in the Declaration and Pow	rer of Attorney in this application, to insert here number of said application when known.
IN TESTIMONY WHE	REOF, I/We have hereunto set our hand	l(s).	
1. FULL NAME OF Yuji SHIMOMI	SOLE OR FIRST ASSIGNOR JRA	ASSIGNOR'S SIGNATURE YUN' Shinonuric	29 October 1999
Department, I		TION, Lubricants & Specialitie ratory, 8, Chidori-cho, Naka-ki PAN	

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. WASHINGTON, D.C.

FHFGD_JANUARY 97

PATENT REEL: 010364 FRAME: 0263

2. FULL NAME OF SECOND ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE							
Satoshi SUDA	Suroshi Suda	Zi Cetolar 1999							
ADDRESS	Tulbin - wu	CITIZENSHIP							
c/o NIPPON MITSUBISHI OIL CORP	JAPAN								
Department, Lubricants Research Laboratory, 8, Chidori-cho, Naka-ku,									
Yokohama-shi, Kanagawa 231-0815 JAPAN									
3. FULL NAME OF THIRD ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE							
Hiroyuki HIRANO	Hiroyuki Hiromo	29 October 1999							
ADDRESS	ODATION Lateria and a Committee	CITIZENSHIP							
	ORATION, Lubricants & Specialities	JAPAN							
Department, Lubricants Research Laboratory, 8, Chidori-cho, Naka-ku, Yokohama-shi, Kanagawa 231-0815 JAPAN									
Tokonania oni, itanagana 201 0010	VAFAI								
4. FULL NAME OF FOURTH ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE							
T. FOLL WINE OF FOURTH FROM THE STATE OF THE	Assignons signations	DATE							
ADDRESS		CITIZENSHIP							
		CHIZENSHIP							
- FULL NAME OF FUTUR ACCIONOR	I consider the second s								
5. FULL NAME OF FIFTH ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE							
ADDRESS		OUTIZENOUIO							
ADDRESS		CITIZENSHIP							
6. FULL NAME OF SIXTH ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE							
		0.77.77.10.185							
ADDRESS		CITIZENSHIP							
7. FULL NAME OF SEVENTH ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE							
ADDRESS		CITIZENSHIP							
8. FULL NAME OF EIGHTH ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE							
ADDRESS		CITIZENSHIP							
		i I							

EINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. WASHINGTON, D.C.

RECORDED: 11/08/1999

FHFGD_JANUARY97

PATENT REEL: 010364 FRAME: 0264