FORMPTO-1595 1-31-92

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3HEET

U.S. Department of commerce Patent and Trademark Office Attorney Docket No. 07481.0027-00 Attorney Customer Number: 22,852

Please record the attached on 102675285	ARTHUR	
 Name of conveying party(ies): Hideo YOKOTA; Masanori IBI; and 	Name and address of receiving party(iee 2005 Name: NIPPON OIL CORPORATION	
Satoshi SUDA.		
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Internal Address:	
3. Nature of conveyance:	Street Address: 3-12, Nishi-shimbashi 1-chome, Minato-ku, Tokyo 105-8412 Japan	
☑ Assignment ☐ Merger	City:	
☐ Security ☐ Change of Name Agreement	State: Zip Code:	
Other:	Additional name(s) & Address(es) attached?	
Execution Date: September 24, 2003		
	☐ Yes	
 Application number(s) or patent number(s): If this documen the application: September 24, 2003 	t is being filed together with a new application, the execution date of	
A. Patent Application Number(s):	B. Patent Number(s):	
10/4/73862		
Additional numbers attached?	Yes ⊠ No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and registrations involved:	
Name: Mr. James W. Edmondson	7. Total fee (37 CFR 3.41): \$40	
	Enclosed (Please charge deficiency to deposit	
15/2003 GFREY1 00000142 10473862	account)	
C:8021 40,00 80 Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRI & DUNNER, L.L.P.	Authorized to be charged to deposit account	
Street Address: 1300 I Street, N.W.		
City: Washington, D.C.		
State: Zip: 20005-3315	8. Deposit Account No.: <u>06-0916</u>	
9. Statement and signature.		
To the best of my knowledge and belief, the foregoing information is document.	true and correct and any attached copy is a true copy of the original	
Michael R. Kelly	October 3, 2003	
Reg. No. 33,921	-1009	
•	Signature Date	
Total number of pages including cover sheet, attachments and documents: 2		

PATENT REEL: 014988 FRAME: 0351

ASSIGNMENT

Whereas, I/we,

Name

Address

	C/O NIPPON OIL CORPORATION,
Hideo YOKOTA	8, Chidori-cho, Naka-ku, Yokohama-shi, Kanagawa 231-0815 Japan
	c/o Nippon Petroleum Processing Company, Limited.,
2) Masanori IBI	1-1, Ryugashima 2-chome, Niigata-shi, Niigata 950-0072 Japan
	c/o NIPPON OIL CORPORATION,
Satoshi SUDA	8, Chidori-cho, Naka-ku, Yokohama-shi, Kanagawa 231-0815 Japan
OIL FOR CUTTING AND GR	, have invented certain improvements in RINDING BY MINIMAL QUANTITY LUBRICATION SYSTEM AND FOR SLIDING SURFACE NG AND GRINDING BY MINIMAL QUANTITY LUBRICATION SYSTEM USING THE 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 ______, Serial No. _____; and

Whereas

NIPPON OIL CORPORATION

RECORDED: 10/03/2003

3-12, Nishi-shimbashi 1-chome, Minato-ku, Tokyo 105-8412 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, IWE HEREBY further covenant and agree that IWE 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.

	INVENTORS	DATE SIGNED
1):	Video Yorota	September 24,2003
Name:	Hideo YOKOTA	
2):	masanori olbi	September 24,2003
Name:	Masanori IBI	
3):	Sutoshi Suda	September 24,2003
Name:	Satoshi SUDA	

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

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