	ant Commissioner for Patents PRECORDATIO signments PAT ngton, D.C. 20231	101457471	NT OF COMMER(and Trademark Off
		Attorney Dock	tet No. <u>103032</u>
	To the Assistant Commissioner for Patents: Please	record the attached original document or co	opy thereof.
1. A	. Name of conveying party(ies): Eiichi YOSHII Masao MORI	2. A. Name and address of receivin LEAD CHEMICAL CO., LT 77-3, HIMATA TOYAMA-SHI, TOYAMA-I	D.
В	Additional name(s) of conveying party(ies) attached?		
3. A		B. Additional name(s) & addres	s(es) attached? ≈ ⊠ No
Σ			
B		09/	254 685
4. A	If this document is being filed together with a new ap	plication, the execution date of the applicat	tion is: <u>March 16, 199</u>
E	B. Patent Application No.(s)	C. Patent No.(s)	
	Additional numbers a	 .ttached? □ Yes ⊠ No	
5. N	lame and address of party to whom correspondence oncerning document should be mailed:	6. Total number of applications and p	patents involved: <u>1</u>
	Name: James A. Oliff	7. A. Total fee (37 CFR 3.41)	\$ <u>40.00</u>
		B. Enclosed (Check No. 67009	
	Address: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320	 Credit any overpayment or charge deposit account number 15-0461 	e any underpayment to
		CHARGE 1840.00 FEE	
9.	Statement and signature. To the best of my knowledge and belief, the foregoing info the original document. When the provide the second seco		

PATENT REEL: 010963 FRAME: 0584

ASSIGNMENT

		(1 <u>Liichi YOSHII</u> (5								
(1-8)) Insert	(2) <u>Masao MORI</u> (6)								
(1-0	Name(s) of Inventor(s)	(3) (7)								
	Inventor (5)	(4) (8)								
		In consideration of the sum of one dollar (\$1 other good and valuable considerations paid to each of the signed, the undersigned agree(s) to assign, and her assign, transfer and set over to	1.00) and he under- eby does							
(9)	of Assignee	(9) <u>LEAD CHEMICAL CO., LTD</u>								
(10)	Insert Address of Assignee	(10) 77-3, Himata, Toyama-shi, Toyama-ken 930, Japan								
		(hereinafter designated as the Assignee) the entire righ and interest for the United States of America as defin U.S.C. §100, in the invention, and in all applications for including any and all divisions, continuations, substitu- reissues, and all Letters Patent, extensions, reis- reexamination certificates that may be granted on the s known as	ht, title led in 35 or patent utes, and sues and invention							
(11)	Insert Identifi-	(11) NOVEL 2,4-DIOXOPYRROLIDINE AND 2,4-DIOXOTETRAHYDRO	OFURAN							
	cation, such as Title, Case Number or Foreign Appli- cation Number	r DERIVATIVES AND MEDICINES CONTAINING THE SAME AS THE ACTIVE INGREDIENT 103032								
	cation Number	(Case NO. 105052 for which the undersigned has (have) executed an applica patent in the United States of America	ation for							
(12)	Insert Date of Signing of Application	(12) on <u>March 16, 1999</u>								
(13)	Alternative Identification for filed applications	(13) U.S. application Serial Number								

1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary. 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof, or any patent or reissue application based thereon, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

Assignee in every way possible in obtaining evidence and going forward with such interference. 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements. 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee. 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any divisional, continuing or reissue applications to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreements in conflict herewith. 6) The undersigned hereby grant(s) the firm of OLIFF & BERRIDGE the power to insert on this assignment any further identification 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.

under	In wi signed	tness nam	e(s).				_		unders	-				s) o	pposit	e the
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