Docket No. JCLA5496

	DOCKETTI	· <u>0010/10190</u>				
	Form 1595 1-31-92	RECORDATION FO	04-0	7-2000	nent of Commerce rademark Office	
		PATENI				
		To the Honorable Assis	1013	308554	attached	
		ne of conveying party(ies): g-Horng Gau; Shuenn-Jeng	; Chen	2. Name/addre Party(ies):	ess of receiving croelectronics Corp.	
	□м	re of conveyance: erger Security Agreement nange of Name Reassign		No. 3, Li-Hs	sin Rd. II, Science-Based Park, Hsinchu, Taiwan,	
		s) of execution: <u>Feb. 15, 20</u>	8 /1	Add'l names of receiv		
	5. Application number(s) or patent number(s): If this documents is being filed together with a new application, the execution date of the application is Feb. 15, 2000.					
	A. F	Patent Application No. (s)		B. Patent	No. (s)	
	Additional numbers attached ? ☐ Yes ☒ No					
	Corre	e and address of party to we espondence concerning doo d be mailed:	eument	involved: ONE(1)		
	1340 Irvi	Patents, Inc. Reynolds Ave., Suitene, CA 92614 9) 660-0761	114	Enclose Charge t Total number of	d o Acct. No of pages, including tachments and document 3.	
04/06/2000 JSH 01 FC:581	BAZZ 0000018	9 09515811 DO N	NOT USE THI			
	10. Statement and Signature: To the best of my Knowledge and belief, the foregoing information is true					
	Jiawei Huang Name of Person Signing Automatic Signature Automatic Signature Automatic Signature Jiawei Huang Signature Javan Signature J					

Registration No. 43, 330

PATENT REEL: 010653 FRAME: 0301

ASSIGNMENT

WHEREAS.

1. Jing-Horng Gau

2. Shuenn-Jeng Chen

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: METHOD OF MANUFACTURING ANTI-REFLECTION LAYER

] Filed:	Serial No.
] Filed:

[x] Executed concurrently with the execution of this instrument

WHEREAS, United Microelectronics Corp.

of No. 3, Li-Hsin Rd. II, Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C.

hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee Lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

-1-

ASSIGNMENT CONTINUED

Signature:	<i>>σε</i> ε , ε > , τ 5 Date:
Sole or First Joint Inventor: Jing-Horng Gau	
Shuenn-Jeng Chen	2000, 02, 15
Signature:	Date:

Second Joint Inventor (if any): Shuenn-Jeng Chen

RECORDED: 02/29/2000

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s)

indicated.

-2-

PATENT REEL: 010653 FRAME: 0303