11000	01-14-2000					
1-31-92 DOCKET NO · 4425-047	Mana da		TMENT OF COMMERCE atent and Trademark Office			
To the Honorable Commissioner of Paume	01244990	.l documents or copy thereto:				
Name of conveying party(ies):	2. Name and acc	.ving party(ies):	PTO			
Kuen-Yow LIN and Homg-Nan CHERN	Name: United Microele	ectronics Corp.	132			
	Internal Address:		472			
Additional name(s) of conveying party(ies) attached? No			100 mg/s			
3. Nature of conveyance:			je (			
X Assignment Merger	Street Address: No. 3, Li	i-Hsin Rd. 2, Science-based Ind	lustrial Park			
Security Agreement Change of Name						
Other	City: Hsin-Chu City, Ta Zip/Postal Code:	State or Area: Country: R.O.0	C.			
Execution Date: December 3, 21, 1999	Additional name(s) & ad	Additional name(s) & address(es) attached? _No				
4. Application number(s) or patent number(s):						
If the document is being filed together with a new application, the	execution date of the application is	s: December 3, 21, 1999				
A. Patent Application No(s).	B. Patent No(s).					
Name and address of party to whom correspondence	nal numbers attached? No  6. Total number of app	olications and patents involved:	1			
concerning document should be mailed:	7. Table 27 CFD 2	41)	Ø40.00			
Name: LOWE HAUPTMAN GOPSTEIN GILMAN & BERNER	7. Total fee (37 CFR 3.	.41)	\$40.00			
Internal Address: 01/11/2000 AHAYES	Is enclosed	Is enclosed				
01/11/2000 AHQYES 00000028 09472132 Street Address: 1700 Diagonal Road, Suite 310 02 FC:581 City: Alexandria 46/496 0PA ZIP: 22314	8. Deposit account nun	mber: 07-1337				
	OT USE THIS SPACE					
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information original document.  Benjamin J. Haupunga Registration to 29,310  Stepature	rmation is true and correct and any  12/23/1999  Date	vattached copy is a true copy o				

PATENT REEL: 010484 FRAME: 0262

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Name:

Name:

**RECORDED: 12/23/1999** 

(4)

## ASSIGNMENT

	ASSIGNMENT
In consideration of the premises and other good	and valuable consideration in hand paid, the receipt and sufficiency of which is
hereby acknowledged, the undersigned,	
(1) Kuen-Yow LIN	(4)
(2) Horng-Nan CHERN	(5)
(3)	(6)
who has made a certain new and useful invention, here	by sells, assigns and transfers unto
UNITED MICROELECTRONICS CORP.	GIGNEE") the entire right, title and interest for the United States of America as
defined in 35 U.S.C. 100 in the invention entitled	TOTALE I the chine fight, the and interest for the office states of America as
	MODY CELL
METHOD FOR FORMING CAPACITOR OF ME [a] for which an application for United States Let	ters Patent was filed on, and identified by United States Serial No.; or
	·
[b] for which an application for United States Let	ters ratem was executed on,
and the undersigned hereby authorizes and requests the	United States Commissioner of Patents and Trademarks to issue any and all
United States Letters Patent which may be granted ther	efor and any and all extensions, divisions, reissues, continuations, or
continuations-in-part thereof, and the right to all benefit	ts under the International Convention for the Protection of Industrial Property to
the said ASSIGNEE, for its interest as ASSIGNEE, its	successors, assigns and legal representatives; the undersigned agrees that the
attorneys of record in said application shall hereafter ac	et on behalf of said ASSIGNEE;
AND the undersigned hereby agrees to transfer a	like interest, and to render all necessary assistance in making application for and
	ers Patent of the United States, upon request of the said ASSIGNEE, its
	but further remuneration, in and to any improvements, and applications for patent
	ention; and to execute any papers by the said ASSIGNEE, its successors, assigns
and legal representatives, deemed essential to ASSIGN	EE'S full protection and title in and to the invention hereby transferred.
SIGNED on the date indicated aside our signatures:	
INVENTORS	DATE SIGNED
(1)	
Name: Kuen-Yow LIN	
(2) Horny- Non Chern 12/2.	99
Name: Horng-Nan CHERN	
(3)	

PATENT REEL: 010484 FRAME: 0263