

ASSIGNMENT RECORDATION COVER SHEET



ł	Please	record	the	attached	0	rīginal	document(s	or co	py there	ot.
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Name a)								
Name	and address of re	12-06-1999						
a)	Name: Address:	No. 3, Li-Hsin Science-Based	Rd. II Industria		101215043			
b)	Name: Address:	No. 3, Li-Hsin Science-Based	Rd. II Industria	-				
Nature of conveyance								
	Assignment Security Agree Other	ement		=				
Execu	tion Date Octob	er 25, 1999						
Applic	cation Number(s)	or Patent Number	(s): Not	yet assigned				
The title of the (new) application is:								
MASK WITH ALTERNATING SCATTERING BARS								
Please	send all correspo	ndence concernin	g this (the	ese) documents to):			
		P.O Box 5203 Palo Alto, CA Tel. No.: (650)	7 94303-0 470-743	746 0	HUGHES, LLP			
Total r	number of applica	ations and patents	involved:	OAK	42939)			
Total fee (37 CFR 3.41): \$40.00								
			osit Acco	ount No. 50-0384				
				oing information	is true and correct and any attached			
	nber 18, 1999			1				
	a) Name a) Nature Execu Applic The tit MASH Please Total t Total f	a) Benjamin Szu- Name and address of re a) Name: Address: b) Name: Address: Nature of conveyance Assignment Security Agree Other Execution Date Octob Application Number(s) The title of the (new) ap MASK WITH ALTER Please send all correspond Total fee (37 CFR 3.41) Enclosed Authorized to (Order No.) To the best of my know	Name and address of receiving party(ies): a) Name: United Microe Address: No. 3, Li-Hsin Science-Based Hsinchu, Taiw R.O.C. b) Name: United Semice Address: No. 3, Li-Hsin Science-Based Hsinchu, Taiw R.O.C. Nature of conveyance Assignment Security Agreement Other Execution Date October 25, 1999 Application Number(s) or Patent Number The title of the (new) application is: MASK WITH ALTERNATING SCAT Please send all correspondence concernin HICKMAN ST P.O Box 5203 Palo Alto, CA Tel. No.: (650) Fax. No.: (650) Total number of applications and patents Total fee (37 CFR 3.41): \$40.00	a) Benjamin Szu-Min Lin Name and address of receiving party(ies): a) Name: United Microelectronics Address: No. 3, Li-Hsin Rd. II Science-Based Industria Hsinchu, Taiwan R O.C. b) Name: United Semiconductor I Address: No. 3, Li-Hsin Rd. II Science-Based Industria Hsinchu, Taiwan R O.C. Nature of conveyance Assignment Security Agreement Other October 25, 1999 Application Number(s) or Patent Number(s): Not The title of the (new) application is: MASK WITH ALTERNATING SCATTERING Please send all correspondence concerning this (the HICKMAN STEPHENS P.O Box 52037 Palo Alto, CA 94303-0 Tel. No.: (650) 470-743 Fab. No.: (650) 470-743 Fab. No.: (650) 470-744 Total number of applications and patents involved: Total fee (37 CFR 3.41): \$40.00	a) Benjamin Szu-Min Lin Name and address of receiving party(ies): a) Name: United Microelectronics Corp. Address: No. 3, Li-Hsin Rd. II Science-Based Industrial Park Hsinchu, Taiwan R O.C. b) Name: United Semiconductor Incorporated Address: No. 3, Li-Hsin Rd. II Science-Based Industrial Park Hsinchu, Taiwan R O.C. Nature of conveyance Assignment			

ASSIGNMENT

WHEREAS,

1. Benjamin Szu-Min Lin

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: MASK WITH ALTERNATING SCATTERING BARS

[] Filed:	Serial	Νo
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- [x] Executed concurrently with the execution of this instrument
- WHEREAS, 1. United Microelectronics Corp. of
 No. 3, Li-Hsin Rd. II, Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C.
 - 2. United Semiconductor 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.

PATENT REEL: 010410 FRAME: 0807

ASSIGNMENT CONTINUED

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

Sole or First Joint Inventor: Benjamin Szu-Min Lin

RECORDED: 11/18/1999

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PATENT REEL: 010410 FRAME: 0808