BOX ASSIGNMENTS 04-01-20		02	DO NOT USE FOR TRADEMARKS			
			HEET 3 ONLY		Seli N	11 11 10
TO THE ASSISTANT COMMISSIR: PLEASE RECORD THE A	SIO	* .4	TUEDE	7,	2003	******
1. NAME OF CONVEYING PAR		<u>. 1</u>	THERE	OF.		~
Nippon Steel Corporation	WITHER (MADIONONO(S)).	2.				
3.	AN 3 0 2002	4.				
5.	AN 3 0 ZUUZ	6.				
6. 7. ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? □YES ⊠NO						
2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:						
NAME: United Microelectronics	Corporation					
ADDRESS: No. 3, Lì-Hsìn Road II, Science-Based Industrial Park, Hsìn-Chu City, 30077 Taiwan (Republic of China)						
ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? ☐YES ⊠NO						
NATURE OF CONVEYANCE (DOCUMENT):     (Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one						
,	ocument for recordation—multiple	copies of same	e Assigni	ment signed by differe	nt inventors is o	one
document) ⊠ASSIGNMENT OF	ØWHOLE □PART INTE	REST [	FXFC.	DATE: November 20,	2001	
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☐CHANGE OF NAME	VERIFIED TRANSLATION			<del></del>		
SECURITY MERGER		WITH MATE	IE DATE	O ON DEOLABATION	1.0.115	
EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (NOTE: IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!)						
4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? ☐YES ☒NO						
A. PAT. APP. NO.(S) M# series code/serial no	1# INVENTOR if not in item 1	B. PATENT N		M#	1st INVENTOR If not in item	1000 100 100 100
		5,356,738		93812	INOUE	
<ol><li>Name &amp; Address of Party to Whom Correspondence Concerning Document Should be Mailed:</li></ol>		6. NUMBER INVOLVED: APPLNS <u>0</u> + PATS <u>1</u> = TOTAL = <u>1</u>				
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To the best of my knowledge the original document.	and belief, the foregoing informa	ation is true and	correct a	and any attached copy	is a true copy	of
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Attorney: G. Lloyd Knight  Reg. No. 17698  Date: January 30, 2002						
Reg. No. <u>17698</u> Atty/Sec: GLK/tis		(703) 9				
Atty/Sec: GLK/tis TEL: (703) 905-2117 FAX: (703) 905-2500 FILE WITH PTO RETURN RECEIPT (PAT-103A)						
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Please return signed/recorded to: Pillsbury Winthrop LLP Intellectual Property Group 1600 Tysons Boulevard McLean, VA 22102 Tel: (703) 905-2000

## ASSIGNMENT OF ISSUED U.S. PATENT

M# P 93812 Client Ref. NSC-8828-US (MM-0129)

WHEREAS. Nippon Steel Corporation (hereinafter ASSIGNOR) is the owner of the following United States Patent(s): Patent No. Inventor(s) Issue Date Title INOUE, Hiroyuki 5,356,738 RETICLE COMPRISING PHASE SHIFTER WITH ANZAI, Kenii Oct. 18, 1994 A TAPERED EDGE TANAKA, Kimiaki (If there are additional patents, X box  $\square$  and continue list on an additional sheet the content of which is hereby incorporated by reference.) ASSIGNOR does, for adequate consideration received from United Microelectronics Corporation (hereinafter ASSIGNEE) duly organized and existing under the laws of Taiwan (Republic of China) No. 3, Li-Hsin Road II, Science-Based Industrial Park, Hsin-Chu City, 30077, having its principal office at Taiwan (Republic of China) acknowledge receipt of such consideration and hereby sells, assigns and transfers unto ASSIGNEE, its successors and assigns, the entire right, title and interest in, to and under each said Letters Patent, including, though not in way of limitation, all rights of recovery for past infringement thereof. NOTE: The undersigned hereby authorizes Pillsbury Winthrop LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document. 2001 **EXECUTED** this 20th November day of Nippon Steel Corporation **SEAL ASSIGNOR** 

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Sig:

Name:

In the presence of:

PATENT REEL: 012530 FRAME: 0945

MAME: Kazumasa Abe

General Manager, TITLE Intellectual Property Div.