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TS01-285 To the Honorable Commissioner of P.	10183551	Good the attached original o	focuments or convitherent	
1. Name of conveying party(ies):	.23-0)	2. Name and address of	receiving party(ies):	
LIN CHENG		Name: Taiwan Semiconductor Manufacturing Company		
Additional name(s) or conveying party(ies) attacl	hed? Yes X No	Internal Address:		£
		Street Address:		
3. Nature of conveyance X Assignment Merger		121 Park Ave. 3 Science-Based Industrial Park City: Hsin-Chu Zip:		
Security Agreement Change	e of Name	Country: Taiwan, F	R.O.C.	
other				
Execution Date: <u>7/11/01</u>		Additional name(s) & add	dress(es) attached? Yes	
4. Application number(s) or patent numb	per(s):	NO		
Add	itional numbers attached	 		
5. Name and address of party to whom concerning document should be mailed	correspondence _	 	ns and patents involved::	
Name: GEORGE O. SAILE Internal Address:		7. Total fee (37 CFR 3.4	11): \$ 40.00	
memai Addiess.		Enclosed	11).	
			e charged to deposit acct	
Street Address: 20 MCINTOSH D	RIVE -	X Authorized to b	g -	•
Street Address: 20 MCINTOSH Di City: POUGHKEEPSIE State: NY		8 .Deposit account num		
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9. Statement and signature. To the best of my knowledge and belief of the original document STEPHEN B. ACKERNA	ZIP: 12603 DO NOT USE TH	8 .Deposit account num (Attach duplicate copy of the IS SPACE) ion is true and correct and	ber:	acc
9. Statement and signature. To the best of my knowledge and belief of the original document	ZIP: 12603 DO NOT USE TH	8 .Deposit account num (Attach duplicate copy of th	ber: <u>19-0033</u> is page if paying by deposit	ac

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For x U.S. and/or x Foreign Rights					
For X Application or U.S. Patent					
By X Inventor(s) or Present Owner					
ASSIGNMENT OF INVENTION					
In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,					
ASSIGNOR:					
Type or print name of ASSIGNOR ZI 3, No. 9, Lane 120, Tzycy St., Address Judung Jen, Hsinchy, Taiwan 310, R.O.C Republic of China Nationality ASSIGNEE: Taiwan Semiconductor Manufacturing Co. Ltd.					
121 Park Ave. 3 Science-Based Industrial Park Hsin-Chu, Taiwan, R.O.C. Taiwan, R.O.C. Nationality					
and the successors, assigns and legal representatives of the ASSIGNEE					
(complete one of the following)					
x the entire right, title and interest					
an undivided percent (%) interest for the United States and its territorial possessions (check the following box/f foreign rights are also to be assigned)					
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and which is found in	
(a) x U.S. patent application executed on even date	herewith
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(e) and any legal equivalent thereof in a foreign co	untry, including the right to clam priority
and, in and to, all Letters Patent to be obtained for sa continuation, division, renewal, or substitute, thereof, and as thereof.	
ASSIGNOR hereby covenants that no assignment, sa be made or entered into which would conflict with this ass	· -
ASSIGNOR further covenants that ASSIGNEE will, pertinent facts and documents relating to said invention a may be known and accessible to ASSIGNOR and will testify proceeding related thereto and will promptly execute and any and all papers, instruments or affidavits required to ap application, said invention and said Letters Patent and said related to carry out the purposes thereof.	nd said Letters Patent and legal equivalents as as to the same in any interference, litigation or eliver to ASSIGNEE or its legal representatives ply for, obtain, maintain, issue and enforce said
IN WITNESS WHEREOF, I / We have signed this	oing)
WARNING Date of signing must be the same as the date of execution	of the application if item (a) was checked above.
	gnature of ASSIGNOR(S)
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	itle It is notarized or legalized then it will only be prima facie evidence (35 USC)

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__Notarization of Legalization Page Added.

261). Use next page if notarization is desired.