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S00-427	101	750836
1. Name of conveying party(ies)		2. Name and address of receiving party(ies):
The state of conveying party les	5-11-01	2. Name and address of receiving party(les):
KELVIN YIN-YUH DOONG A	AND CHING-HSIANG	Name: Taiwan Semiconductor Manufacturing Company
dditional name(s) or conveying party(ies) attached? Yes X	Internal Address:
		Street Address:
3. Nature of conveyance X Assignment	Merger	121 Park Ave. 3 Science-Based Industrial Park City: Hsin-Chu Zip: Country: Taiwan, R.O.C.
Security Agreement	Change of Name	
other		
Execution Date: <u>3/27/01</u>		Additional name(s) & address(es) attached? Yes x
4. Application number(s) or pate	ent number(s):	
09/85	8530	
		
5. Name and address of party to concerning document should by Name: GEORGE O. SAI	be mailed:	-6. Total no. of applications and patents involved:: 1
Internal Address:		7. Total fee (37 CFR 3.41): \$ 40.00
		Enclosed
Street Address: 20 MCINT	OSH DRIVE	Authorized to be charged to deposit acct.
City: POUGHKEEPSIE S		8 .Deposit account number: 19-0033 (Attach duplicate copy of this page if paying by deposit account
	DO NOT USE	THIS SPACE
9. Statement and signature . To the best of my knowledge of the original document		mation is true and correct and any attached copy is a true cop
To the best of my knowledge of the original document STEPHEN B. ACI	and belief the foregoing infor	mation is true and correct and any attached copy is a true cop
To the best of my knowledge of the original document	and belief the foregoing infor	SCAL

F	For x U.S. and/or x Foreign Rights
F	For X Application or U.S. Patent
F	By X Inventor(s) or Present Owner
ASSIGNMENT (OF INVENTION
In consideration of the payment by ASSIGNEE receipt of which is hereby acknowledged, and for	to ASSIGNOR of the sum of One Dollar (\$1.00), the or other good and valuable consideration,
ASSIGNOR:	
Kelvin Yin-Yuh Doong Type or print name of ASSIGNOR F No. 29 Lane 39 Mintsu Rd Sec. J. Address Kachsi ung Taiwan Nationality ASSIGNEE: Taiwan Semiconductor Manufacturing Co. 121 Park Ave. 3 Science-Based Industrial Park Hsin-Chu, Taiwan, R.O.C. Taiwan, R.O.C. Nationality	Ching-Hsiang Hsu Type or print name of ASSIGNOR No. 100->8, Jeng-Chun Rd. Hsinchu Address Jaiwan 300 Nationality Ltd.
x the entire right, title and interest	ne of the following) Iterest for the United States and its territorial possessions
in and to any and all improvements which are d	isclosed in the invention entitled:

Parasitic Surface Transfer Transistor Cell (PASTT Cell) For Bi-Level And Multi-Level NAND Flash Memory

> **PATENT REEL: 011890 FRAME: 0102**

 (a) x U.S. patent application executed (b) U.S. patent application executed 	on
	filed on
	issued
(also chec	ck (e) if foreign application(s) is also being assigned)
[··········	n a foreign country, including the right to clam priority
	btained for said invention by the above application or any hereof, and as to letters patent any re-issue or re-examination
ASSIGNOR hereby covenants that no a be made or entered into which would conflic	essignment, sale, agreement or encumbrance has been or will t with this assignment.
pertinent facts and documents relating to sa	SIGNEE will, upon its request, be provided promptly with all aid invention and said Letters Patent and legal equivalents as
proceeding related thereto and will promptly any and all papers, instruments or affidavits application, said invention, and said Letters or desirable to carry out the purposes thereon	
proceeding related thereto and will promptly any and all papers, instruments or affidavits application, said invention, and said Letters or desirable to carry out the purposes thereous IN WITNESS WHEREOF, I / We have signe	execute and deliver to ASSIGNEE or its legal representatives required to apply for, obtain, maintain, issue and enforce said. Patent and said equivalents thereof which may be necessary of. ed this(Date of signing)
proceeding related thereto and will promptly any and all papers, instruments or affidavits application, said invention, and said Letters or desirable to carry out the purposes thereous IN WITNESS WHEREOF, I / We have signe	execute and deliver to ASSIGNEE or its legal representatives required to apply for, obtain, maintain, issue and enforce said Patent and said equivalents thereof which may be necessary of.
proceeding related thereto and will promptly any and all papers, instruments or affidavits application, said invention, and said Letters or desirable to carry out the purposes thereous IN WITNESS WHEREOF, I / We have signe	execute and deliver to ASSIGNEE or its legal representatives required to apply for, obtain, maintain, issue and enforce said Patent and said equivalents thereof which may be necessary of. ed this(Date of signing)
proceeding related thereto and will promptly any and all papers, instruments or affidavits application, said invention, and said Letters or desirable to carry out the purposes thereous IN WITNESS WHEREOF, I / We have signed with the part of signing must be the same as the	execute and deliver to ASSIGNEE or its legal representatives required to apply for, obtain, maintain, issue and enforce said Patent and said equivalents thereof which may be necessary of. ed this(Date of signing)

and which is found in

PATENT

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__Notarization of Legalization Page Added.