TS01-1515	
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Security Agreement Change of Name	Country: Taiwan, R.O.C.
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Execution Date: <u>6/25/02</u>	Additional name(s) & address(es) attached? Yes x
4. Application number(s) or patent number(s):	15429
If this document is being filed together with a new applica A. Patent Application No(s)	tion, the execution date of the application is: 6/25/02
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	For X Application or U.S. Patent
	By X Inventor(s) or Present Owner
ASSIGNMENT	T OF INVENTION
In consideration of the payment by ASSIGNE receipt of which is hereby acknowledged, and ASSIGNOR:	E to ASSIGNOR of the sum of One Dollar (\$1.00), the d for other good and valuable consideration,
	FENG. IIA SHIH
Type or print name of ASSIGNOR	Type or print name of ASSIGNOR
3A., No. 13, Lane 421,	Address
Quangfu S. Rd Shinyi Chiu, Taipei	Minghu Rd, Hsinchu, Taiwan 300
Republic of China I alwan Nationality	FENG-JIA SHIH Type or print name of ASSIGNOR  6F13, No 18, Alley 51, Lane 400.  Address Minghu Rd, Hsinchu, Taiwan 300  Republic of China, Taiwan Nationality
JIEH-JANG CHEN	CHING-SEN KUO
Type or print name of ASSIGNOR  ALC A Alley 32 Jane 121.	CHING-SEN KUO Type or print name of ASSIGNOR  3 Fd. No 11, Lane 14, Huarde St., Address  MBeiton Chu, Taipei, Taiwan 112
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ASSIGNEE:	
Taiwan Semiconductor Manufacturing Co 121 Park Ave. 3 Science-Based Industrial Park Hsin-Chu, Taiwan, R.O.C. Taiwan, R.O.C.	o. Ltd.
and the successors, assigns and legal repres	sentatives of the ASSIGNEE
(complete	one of the following)
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in and to any and all improvements which are	e disclosed in the invention entitled:
A Novel Method of Forming Planarized Co	oatings on Contact Hole Patterns of Various Duty Ratios

TS01-1515

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	EE to ASSIGNOR of the sum of One Dollar (\$1.00), the d for other good and valuable consideration,
ASSIGNOR:	
Type or print name of ASSIGNOR	SHIH-CHI FU Type of print name of ASSIGNOR  4 Fil., No. 41, Lane 87, Fuyang St., Address
Address	Shinyi Chiu, Taipein Taiman 110,
Nationality	Republic of China, Tagurero
GWO-YUH SHIAU Type or print name of ASSIGNOR	CHIA-SHIUNG TSIA Type or print name of ASSIGNOR
Address	N.S. 50 Alley, be lone Jam-Tsuey Rd.
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Republic of China Taurex.	Republic of China Tarrellen
ASSIGNEE:	
Taiwan Semiconductor Manufacturing C 121 Park Ave. 3 Science-Based Industrial Park Hsin-Chu, Taiwan, R.O.C. Taiwan, R.O.C.	o. Ltd.
and the successors, assigns and legal repre-	sentatives of the ASSIGNEE one of the following)
x the entire right, title and interest	•
	) interest for the United States and its territorial possessions ign rights are also to be assigned)
in and to any and all improvements which are	e disclosed in the invention entitled:

A Novel Method of Forming Planarized Coatings on Contact Hole Patterns of Various Duty Ratios

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(p)	1 U.S. patent application executed on	
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	inuation, division, renewal, or substitute, the	ained for said invention by the above application or any reof, and as to letters patent any re-issue or re-examination
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**RECORDED: 09/17/2002** 

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