TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD Form 6-K October 31, 2007 1934 Act Registration No. 1-14700

SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549 FORM 6-K REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 OF THE SECURITIES EXCHANGE ACT OF 1934 For the month of October 2007 Taiwan Semiconductor Manufacturing Company Ltd.

(Translation of Registrant s Name Into English)

No. 8, Li-Hsin Rd. 6,

Hsinchu Science Park,

Taiwan

(Address of Principal Executive Offices)

(Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.)

Form 20-F b Form 40-F o

(Indicate by check mark whether the registrant by furnishing the information contained in this form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.) Yes o No b

(If Yes is marked, indicated below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82:______.)

Taiwan Semiconductor Manufacturing Company Limited Financial Statements for the Nine Months Ended September 30, 2007 and 2006 and Independent Accountants Review Report

INDEPENDENT ACCOUNTANTS REVIEW REPORT

The Board of Directors and Shareholders

Taiwan Semiconductor Manufacturing Company Limited

We have reviewed the accompanying balance sheets of Taiwan Semiconductor Manufacturing Company Limited as of September 30, 2007 and 2006, and the related statements of income and cash flows for the nine months then ended. These financial statements are the responsibility of the Company s management. Our responsibility is to issue a report on these financial statements based on our reviews.

We conducted our reviews in accordance with Statement on Auditing Standards No. 36 Review of Financial Statements issued by the Auditing Standards Committee of the Accounting Research and Development Foundation of the Republic of China. A review consists principally of applying analytical procedures to financial data and making inquiries of persons responsible for financial and accounting matters. It is substantially less in scope than an audit conducted in accordance with auditing standards generally accepted in the Republic of China, the objective of which is the expression of an opinion regarding the financial statements taken as a whole. Accordingly, we do not express such an opinion.

Based on our reviews, we are not aware of any material modifications that should be made to the financial statements referred to above for them to be in conformity with the Guidelines Governing the Preparation of Financial Reports by Securities Issuers, requirements of the Business Accounting Law and Guidelines Governing Business Accounting with respect to financial accounting standards, and accounting principles generally accepted in the Republic of China. October 9, 2007

Notice to Readers

The accompanying financial statements are intended only to present the financial position, results of operations and cash flows in accordance with accounting principles and practices generally accepted in the Republic of China and not those of any other jurisdictions. The standards, procedures and practices to review such financial statements are those generally accepted and applied in the Republic of China.

For the convenience of readers, the accountants review report and the accompanying financial statements have been translated into English from the original Chinese version prepared and used in the Republic of China. If there is any conflict between the English version and the original Chinese version or any difference in the interpretation of the two versions, the Chinese-language accountants review report and financial statements shall prevail.

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Taiwan Semiconductor Manufacturing Company Limited BALANCE SHEETS SEPTEMBER 30, 2007 AND 2006 (In Thousands of New Taiwan Dollars, Except Par Value) (Reviewed, Not Audited)

CURRENT ASSETSCash and cash equivalents (Notes 2 and 4)\$ 76,504,02513 \$ 77,785,75014Financial assets at fair value through profit or loss (Notes 2, 3 and 6) $366,445$ $45,295$ Available-for-sale financial assets (Notes 2, 3 and 7) $19,945,922$ 4 $35,749,909$ 7Held-to-maturity financial assets (Notes 2 and 8) $12,168,201$ 2 $6,220,737$ 1Receivables from related parties (Note 24) $23,833,351$ 4 $22,030,420$ 4Notes and accounts receivable $20,622,354$ 4 $19,339,939$ 4Allowance for doubtful receivables (Notes 2 and 5) $(688,972)$ $(975,705)$ Allowance for sales returns and others (Notes 2 and 5) $(3,739,026)$ (1) $(5,012,934)$ (1) Other receivables from related parties (Note 24) $505,914$ $1,042,223$ $476,026$ $747,755$ Inventories, net (Notes 2 and 9) $22,013,215$ 4 $18,369,130$ 3Deferred income tax assets (Notes 2 and 17) $3,068,708$ 1 $2,683,412$ 1	ASSETS	2007 Amount	%	2006 Amount	%
Cash and cash equivalents (Notes 2 and 4)\$ 76,504,02513\$ 77,785,75014Financial assets at fair value through profit or loss (Notes 2, 3 and 6) $366,445$ $45,295$ $45,295$ Available-for-sale financial assets (Notes 2, 3 and 7) $19,945,922$ 4 $35,749,909$ 7 Held-to-maturity financial assets (Notes 2 and 8) $12,168,201$ 2 $6,220,737$ 1 Receivables from related parties (Note 24) $23,833,351$ 4 $22,030,420$ 4 Notes and accounts receivable $20,622,354$ 4 $19,339,939$ 4 Allowance for doubtful receivables (Notes 2 and 5) $(688,972)$ $(975,705)$ $(975,705)$ Allowance for sales returns and others (Notes 2 and 5) $(3,739,026)$ (1) $(5,012,934)$ (1) Other receivables from related parties (Note 24) $505,914$ $1,042,223$ $1,042,223$ Other financial assets $476,026$ $747,755$ $1,042,223$ Inventories, net (Notes 2 and 9) $22,013,215$ 4 $18,369,130$ 3 Deferred income tax assets (Notes 2 and 17) $3,068,708$ 1 $2,683,412$ 1					
Financial assets at fair value through profit or loss (Notes 2, 3 and 6) $366,445$ $45,295$ Available-for-sale financial assets (Notes 2, 3 and 7) $19,945,922$ 4 $35,749,909$ 7 Held-to-maturity financial assets (Notes 2 and 8) $12,168,201$ 2 $6,220,737$ 1 Receivables from related parties (Note 24) $23,833,351$ 4 $22,030,420$ 4 Notes and accounts receivable $20,622,354$ 4 $19,339,939$ 4 Allowance for doubtful receivables (Notes 2 and 5) $(688,972)$ $(975,705)$ Allowance for sales returns and others (Notes 2 and 5) $(3,739,026)$ (1) $(5,012,934)$ (1) Other receivables from related parties (Note 24) $505,914$ $1,042,223$ $476,026$ $747,755$ Inventories, net (Notes 2 and 9) $22,013,215$ 4 $18,369,130$ 3 Deferred income tax assets (Notes 2 and 17) $3,068,708$ 1 $2,683,412$ 1	CURRENT ASSETS				
Available-for-sale financial assets (Notes 2, 3 and 7) $19,945,922$ 4 $35,749,909$ 7 Held-to-maturity financial assets (Notes 2 and 8) $12,168,201$ 2 $6,220,737$ 1 Receivables from related parties (Note 24) $23,833,351$ 4 $22,030,420$ 4 Notes and accounts receivable $20,622,354$ 4 $19,339,939$ 4 Allowance for doubtful receivables (Notes 2 and 5) $(688,972)$ $(975,705)$ Allowance for sales returns and others (Notes 2 and 5) $(3,739,026)$ (1) $(5,012,934)$ (1) Other receivables from related parties (Note 24) $505,914$ $1,042,223$ (1) Other financial assets $476,026$ $747,755$ $747,755$ Inventories, net (Notes 2 and 9) $22,013,215$ 4 $18,369,130$ 3 Deferred income tax assets (Notes 2 and 17) $3,068,708$ 1 $2,683,412$ 1	•		13 \$		14
Held-to-maturity financial assets (Notes 2 and 8)12,168,20126,220,7371Receivables from related parties (Note 24)23,833,351422,030,4204Notes and accounts receivable20,622,354419,339,9394Allowance for doubtful receivables (Notes 2 and 5)(688,972)(975,705)Allowance for sales returns and others (Notes 2 and 5)(3,739,026)(1)(5,012,934)(1)Other receivables from related parties (Note 24)505,9141,042,223(1)Other financial assets476,026747,7551Inventories, net (Notes 2 and 9)22,013,215418,369,1303Deferred income tax assets (Notes 2 and 17)3,068,70812,683,4121					
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Notes and accounts receivable 20,622,354 4 19,339,939 4 Allowance for doubtful receivables (Notes 2 and 5) (688,972) (975,705) Allowance for sales returns and others (Notes 2 and 5) (3,739,026) (1) (5,012,934) (1) Other receivables from related parties (Note 24) 505,914 1,042,223 (1) Other financial assets 476,026 747,755 (1) Inventories, net (Notes 2 and 9) 22,013,215 4 18,369,130 3 Deferred income tax assets (Notes 2 and 17) 3,068,708 1 2,683,412 1					
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Allowance for sales returns and others (Notes 2 and 5)(3,739,026)(1)(5,012,934)(1)Other receivables from related parties (Note 24)505,9141,042,2231Other financial assets476,026747,7551Inventories, net (Notes 2 and 9)22,013,215418,369,1303Deferred income tax assets (Notes 2 and 17)3,068,70812,683,4121			4		4
Other receivables from related parties (Note 24) 505,914 1,042,223 Other financial assets 476,026 747,755 Inventories, net (Notes 2 and 9) 22,013,215 4 18,369,130 3 Deferred income tax assets (Notes 2 and 17) 3,068,708 1 2,683,412 1					
Other financial assets476,026747,755Inventories, net (Notes 2 and 9)22,013,215418,369,1303Deferred income tax assets (Notes 2 and 17)3,068,70812,683,4121			(1)	,	(1)
Inventories, net (Notes 2 and 9)22,013,215418,369,1303Deferred income tax assets (Notes 2 and 17)3,068,70812,683,4121	-				
Deferred income tax assets (Notes 2 and 17) 3,068,708 1 2,683,412 1		· · · · · ·			
			1		1
Prepaid expenses and other current assets 967,180 704,492	Prepaid expenses and other current assets	967,180		704,492	
Total current assets 176,043,343 31 178,730,423 33	Total current assets	176,043,343	31	178,730,423	33
LONG-TERM INVESTMENTS (Notes 2, 7, 8, 10 and 11)			•		
Investments accounted for using equity method 111,895,495 20 84,640,267 15					
Available-for-sale financial assets4,134,88214,893,3551					
Held-to-maturity financial assets 16,167,443 3 30,747,122 6	·		3		6
Financial assets carried at cost747,206769,411	Financial assets carried at cost	747,206		769,411	
	T - 11	122.045.026	24	101.050.155	22
Total long-term investments 132,945,026 24 121,050,155 22	Total long-term investments	132,945,026	24	121,050,155	22
PROPERTY, PLANT AND EQUIPMENT (Notes 2, 12 and 24)	PROPERTY, PLANT AND EQUIPMENT (Notes 2, 12 and 24)				
Cost					
Buildings 100,832,628 18 95,576,337 17					
Machinery and equipment578,009,705102508,975,81092	• • •				
Office equipment 9,095,417 1 8,443,812 2	Office equipment	9,095,417	1	8,443,812	2
687,937,750 121 612,995,959 111		687,937,750	121	612,995,959	111
Accumulated depreciation (469,874,398) (83) (401,098,736) (73)	Accumulated depreciation	(469,874,398)	(83)		(73)
Advance payments and construction in progress20,940,284421,069,7694	•		4		

Net property, plant and equipment	239,003,636	42	232,966,992	42
INTANGIBLE ASSETS				
Goodwill (Note 2)	1,567,756	1	1,567,756	1
Deferred charges, net (Notes 2 and 13)	5,166,482	1	5,639,776	1
Total intangible assets	6,734,238	1	7,207,532	1
OTHER ASSETS				
Deferred income tax assets (Notes 2 and 17)	10,436,868	2	10,989,791	2
Refundable deposits	2,688,320		83,738	
Assets leased to others, net (Note 2) Others	62,845		68,579 6,789	
Others			0,789	
Total other assets	13,188,033	2	11,148,897	2
TOTAL	\$ 567,914,276	100	\$ 551,103,999	100
LIABILITIES AND SHAREHOLDERS EQUITY				
CURRENT LIABILITIES				
Financial liabilities at fair value through profit or loss (Notes 2, 3 and 6)	\$ 130,828		\$ 458,808	
Accounts payable	8,722,415	1	6,641,641	1
Payables to related parties (Note 24)	3,308,642	1	3,894,488	1
Income tax payable (Notes 2 and 17)	7,395,744	1	6,535,446	1
Accrued expenses and other current liabilities (Notes 15 and 26) Payables to contractors and equipment suppliers	11,163,015 10,711,333	2 2	7,477,769 15,299,614	2 3
Current portion of bonds payable (Note 14)	4,500,000	1	2,500,000	5
	1,500,000	1	2,300,000	
Total current liabilities	45,931,977	8	42,807,766	8
LONG-TERM LIABILITIES				
Bonds payable (Note 14)	12,500,000	2	17,000,000	3
Other long-term payables (Note 15)	1,021,824		1,291,484	
Other payables to related parties (Notes 24 and 26)			409,588	
Total long-term liabilities	13,521,824	2	18,701,072	3
OTHER LIABILITIES				
Accrued pension cost (Notes 2 and 16)	3,621,795	1	3,502,475	1

Guarantee deposits (Note 26) Deferred credits (Notes 2 and 24)	2,560,554 1,003,256	1	3,680,687 1,275,872	1
Total other liabilities	7,185,605	2	8,459,034	2
Total liabilities	66,639,406	12	69,967,872	13
CAPITAL STOCK NT\$10 PAR VALUE Authorized: 28,050,000 thousand shares in 2007 27,050,000 thousand shares in 2006 Issued: 26,426,202 thousand shares in 2007	264,262,018	47	258,258,398	47
25,825,840 thousand shares in 2006				
CAPITAL SURPLUS (Notes 2 and 19)	53,713,165	9	53,857,667	10
RETAINED EARNINGS (Note 19) Appropriated as legal capital reserve Appropriated as special capital reserve Unappropriated earnings	56,406,684 629,550 127,343,560 184,379,794	10 22 32	43,705,711 640,742 124,866,387 169,212,840	8 22 30
OTHERS (Notes 2, 3, 21 and 23) Cumulative translation adjustments Unrealized gain on financial instruments Treasury stock: 34,096 thousand shares in 2007 33,926 thousand shares in 2006	(690,056) 528,024 (918,075) (1,080,107) 501,274,870	88	223,105 502,192 (918,075) (192,778) 481,136,127	87
Total shareholders equity	501,274,070	00	T01,130,127	07
TOTAL	\$ 567,914,276	100	\$ 551,103,999	100
The accompanying notes are an integral part of the financial sta	tements			

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Taiwan Semiconductor Manufacturing Company Limited STATEMENTS OF INCOME FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2007 AND 2006 (In Thousands of New Taiwan Dollars, Except Earnings Per Share) (Reviewed, Not Audited)

	2007 Amount	%	2006 Amount	%
GROSS SALES (Notes 2 and 24)	\$226,395,474		\$245,148,192	
SALES RETURNS AND ALLOWANCES (Note 2)	3,736,354		5,202,252	
	222 (52 120	100	220.045.040	100
NET SALES	222,659,120	100	239,945,940	100
COST OF SALES (Notes 18 and 24)	128,356,018	58	123,155,982	51
GROSS PROFIT	94,303,102	42	116,789,958	49
UNREALIZED GROSS PROFIT FROM AFFILIATES (Note 2)	285,784			
REALIZED GROSS PROFIT	94,017,318	42	116,789,958	49
OPERATING EXPENSES (Notes 18 and 24)				
Research and development	11,476,303	5	11,206,265	5
General and administrative	5,929,869	3	5,348,876	2
Marketing	911,225		1,360,794	1
Total operating expenses	18,317,397	8	17,915,935	8
INCOME FROM OPERATIONS	75,699,921	34	98,874,023	41
NON-OPERATING INCOME AND GAINS				
Equity in earnings of equity method investees, net (Notes 2 and 10)	3,931,127	2	4,696,522	2
Interest income (Note 2)	1,989,402	2 1	2,734,401	2 1
Technical service income (Notes 24 and 26)	527,868	-	514,995	1
Settlement income (Note 26)	491,385		483,734	
Rental income (Note 24)	290,660		153,059	
Foreign exchange gain, net (Note 2)	231,584		28,165	
Gain on disposal of property, plant and equipment and other assets (Notes 2 and 24)	214,918		480,944	

Valuation gain on financial instruments, net (Notes				
2, 6 and 23)	201,767			
Others (Note 24)	335,694		189,175	
Total non-operating income and gains	8,214,405	3	9,280,995	4
	-3-		(Continued)

Taiwan Semiconductor Manufacturing Company Limited STATEMENTS OF INCOME FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2007 AND 2006 (In Thousands of New Taiwan Dollars, Except Earnings Per Share) (Reviewed, Not Audited)

	2007		2006	
	Amount	%	Amount	%
NON-OPERATING EXPENSES AND LOSSES				
Provision for litigation loss (Note 26j)	\$ 1,008,635		\$	
Loss on settlement and disposal of financial	717 200		1 205 064	1
instruments, net (Notes 2, 6 and 23)	717,329		1,395,264	1
Interest expense Valuation loss on financial instruments, net (Notes 2,	450,023		495,900	
6 and 23)			413,514	
Loss on disposal of property, plant and equipment			415,514	
(Note 2)	4,778		225,781	
Others (Note 2)	45,175		129,031	
	-13,175		127,001	
Total non-operating expenses and losses	2,225,940		2,659,490	1
INCOME BEFORE INCOME TAX	81,688,386	37	105,495,528	44
NCOME TAY EXPENSE (Notes 2 and 17)	6 006 070	2	6 151 202	3
INCOME TAX EXPENSE (Notes 2 and 17)	6,996,070	3	6,151,303	3
NET INCOME BEFORE CUMULATIVE EFFECT OF CHANGES IN ACCOUNTING PRINCIPLES	74,692,316	34	99,344,225	41
CUMULATIVE EFFECT OF CHANGES IN ACCOUNTING PRINCIPLES, NET OF TAX				
BENEFIT OF \$82,062 THOUSAND (Note 3)			(246,186)	
NET INCOME	\$74,692,316	34	\$ 99,098,039	41
	20	007	2006	5
	Before Income	After Income	Before Income	After Income
EARNINGS PER SHARE (NT\$, Note 22)	Tax	Tax	Tax	Tax
Basic earnings per share	\$ 3.10	\$ 2.83	\$ 3.99	\$ 3.76
Diluted earnings per share	\$ 3.09	\$ 2.83	\$ 3.98	\$ 3.75

(Continued)

Taiwan Semiconductor Manufacturing Company Limited STATEMENTS OF INCOME FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2007 AND 2006 (In Thousands of New Taiwan Dollars, Except Earnings Per Share) (Reviewed, Not Audited)

Certain pro forma information (after income tax) is shown as follows, based on the assumption that the Company s stock held by subsidiaries is treated as an investment instead of treasury stock (Notes 2 and 21):

	20	07	20	06
NET INCOME BEFORE CUMULATIVE EFFECT OF CHANGES IN ACCOUNTING PRINCIPLES	\$74,79	94,078	\$ 99,4	26,545
NET INCOME	\$74,79	94,078	\$ 99,1	80,359
EARNINGS PER SHARE (NT\$) Basic earnings per share	\$	2.83	\$	3.76
Diluted earnings per share	\$	2.83	\$	3.75
The accompanying notes are an integral part of the financial statements. -5-			(Cor	ncluded)

Taiwan Semiconductor Manufacturing Company Limited STATEMENTS OF CASH FLOWS FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2007 AND 2006 (In Thousands of New Taiwan Dollars) (Reviewed, Not Audited)

	2007	2006
CASH FLOWS FROM OPERATING ACTIVITIES		
Net income	\$ 74,692,316	\$ 99,098,039
Adjustments to reconcile net income to net cash provided by operating		
activities:		
Depreciation and amortization	54,359,150	48,809,141
Unrealized gross profit from affiliates	285,784	
Amortization of premium/discount of financial assets	(90,347)	16,004
Loss (gain) on disposal of available-for-sale financial assets, net	(260,367)	11,258
Equity in earnings of equity method investees, net	(3,931,127)	(4,696,522)
Dividends received from equity method investees	677,147	626,367
Gain on disposal of property, plant and equipment and other assets, net	(210,140)	(255,163)
Deferred income tax	87,551	99,752
Loss on idle assets		37,283
Changes in operating assets and liabilities:		
Decrease (increase) in:		
Financial assets and liabilities at fair value through profit or loss	(201,767)	1,560,139
Receivables from related parties	(6,963,842)	(979,816)
Notes and accounts receivable	(4,344,190)	1,251,879
Allowance for doubtful receivables	(1,959)	(639)
Allowance for sales returns and others	987,961	742,965
Other receivables from related parties	(56,648)	688,353
Other financial assets	177,286	105,781
Inventories	(2,861,001)	(2,111,175)
Prepaid expenses and other current assets	254,019	467,281
Increase (decrease) in:		
Accounts payable	2,578,736	(1,410,465)
Payables to related parties	(18,274)	(38,596)
Income tax payable	(454,674)	2,719,558
Accrued expenses and other current liabilities	2,319,917	(513,289)
Accrued pension cost	91,679	41,083
Deferred credits	26,592	(71,808)
Net cash provided by operating activities	117,143,802	146,197,410
CASH FLOWS FROM INVESTING ACTIVITIES		
Acquisitions of:		
Available-for-sale financial assets	(9,547,253)	(78,666,694)
Held-to-maturity financial assets		(16,141,019)
Investments accounted for using equity method	(7,220,679)	(1,495,552)
Financial assets carried at cost	(35,379)	(11,921)

Property, plant and equipment		(62,643,771)	(59,945,807)
			(Continued)
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Taiwan Semiconductor Manufacturing Company Limited STATEMENTS OF CASH FLOWS FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2007 AND 2006 (In Thousands of New Taiwan Dollars) (Reviewed, Not Audited)

	2007	2006
Proceeds from disposal or redemption of:		
Available-for-sale financial assets	\$ 18,344,519	\$ 57,874,205
Held-to-maturity financial assets	9,200,400	8,512,000
Financial assets carried at cost		50,000
Property, plant and equipment and others	21,080	927,200
Proceeds from return of capital by investees	207,172	162,354
Increase in deferred charges	(2,028,206)	(755,982)
Increase in refundable deposits	(1,382,086)	(96)
Net cash used in investing activities	(55,084,203)	(89,491,312)
CASH FLOWS FROM FINANCING ACTIVITIES		
Repayment of bonds payable	(2,500,000)	
Increase (decrease) in guarantee deposits	(1,249,407)	787,742
Cash dividends	(77,489,064)	(61,825,061)
Cash bonus paid to employees	(4,572,798)	(3,432,129)
Bonus to directors and supervisors	(285,800)	(257,410)
Proceeds from exercise of employee stock options	401,786	422,927
Net cash used in financing activities	(85,695,283)	(64,303,931)
NET DECREASE IN CASH AND CASH EQUIVALENTS	(23,635,684)	(7,597,833)
CASH AND CASH EQUIVALENTS, BEGINNING OF PERIOD	100,139,709	85,383,583
CASH AND CASH EQUIVALENTS, END OF PERIOD	\$ 76,504,025	\$ 77,785,750
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION Interest paid	\$ 420,000	\$ 420,000
Income tax paid	\$ 7,285,717	\$ 3,146,676
INVESTING ACTIVITIES AFFECTING BOTH CASH AND NON-CASH ITEMS		
Acquisition of property, plant, and equipment	\$ 62,685,581	\$ 66,386,191
Increase in payables to contractors and equipment suppliers	(41,810)	(6,440,384)

Cash paid	\$ 62,643,771	\$ 59,945,807
NON-CASH INVESTING AND FINANCING ACTIVITIES Current portion of bonds payable	\$ 4,500,000	\$ 2,500,000
Current portion of other payables to related parties (under payables to related parties)	\$	\$ 699,195
Current portion of other long-term payables (under accrued expenses and other current liabilities)	\$ 1,488,860	\$ 971,596
Transfer of available-for-sale financial assets and other net assets to investments accounted for using equity method (Note 7)	\$	\$ 26,821,648
The accompanying notes are an integral part of the financial statements. -7-		(Concluded)

Taiwan Semiconductor Manufacturing Company Limited NOTES TO FINANCIAL STATEMENTS FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2007 AND 2006 (Amounts in Thousands of New Taiwan Dollars, Unless Specified Otherwise) (Reviewed, Not Audited) 1. GENERAL

Taiwan Semiconductor Manufacturing Company Limited (the Company or TSMC), a Republic of China (R.O.C.) corporation, was incorporated as a venture among the Government of the R.O.C., acting through the Development Fund of the Executive Yuan; Philips Electronics N.V. and certain of its affiliates (Philips); and certain other private investors. On September 5, 1994, its shares were listed on the Taiwan Stock Exchange (TSE). On October 8, 1997, TSMC listed some of its shares of stock on the New York Stock Exchange (NYSE) in the form of American Depositary Shares (ADSs).

The Company is engaged mainly in the manufacturing, selling, packaging, testing and computer-aided designing of integrated circuits and other semiconductor devices and the manufacturing of masks.

As of September 30, 2007 and 2006, the Company had 20,523 and 20,266 employees, respectively.

2. SIGNIFICANT ACCOUNTING POLICIES

The financial statements are presented in conformity with the Guidelines Governing the Preparation of Financial Reports by Securities Issuers, Business Accounting Law, Guidelines Governing Business Accounting, and accounting principles generally accepted in the R.O.C.

For the convenience of readers, the accompanying financial statements have been translated into English from the original Chinese version prepared and used in the R.O.C. If there is any conflict between the English version and the original Chinese version or any difference in the interpretation of the two versions, the Chinese-language financial statements shall prevail.

Significant accounting policies are summarized as follows:

Use of Estimates

The preparation of financial statements in conformity with the aforementioned guidelines, law and principles requires management to make reasonable assumptions and estimates of matters that are inherently uncertain. The actual results may differ from management s estimates.

Classification of Current and Noncurrent Assets and Liabilities

Current assets are assets held for trading purposes and assets expected to be converted to cash, sold or consumed within one year from the balance sheet date. Current liabilities are obligations incurred for trading purposes and obligations expected to be settled within one year from the balance sheet date. Assets and liabilities that are not classified as current are noncurrent assets and liabilities, respectively.

Cash Equivalents

Repurchase agreements collateralized by government bonds, asset-backed commercial papers and corporate notes acquired with maturities of less than three months from the date of purchase are classified as cash equivalents. The

carrying amount approximates fair value.

Financial Assets/Liabilities at Fair Value Through Profit or Loss

Derivatives that do not meet the criteria for hedge accounting are initially recognized at fair value, with transaction costs expensed as incurred. The derivatives are remeasured at fair value subsequently with changes in fair value recognized in earnings. A regular way purchase or sale of financial assets is accounted for using settlement date accounting.

Fair value is estimated using valuation techniques incorporating estimates and assumptions that are consistent with prevailing market conditions. When the fair value is positive, the derivative is recognized as a financial asset; when the fair value is negative, the derivative is recognized as a financial liability.

Available-for-Sale Financial Assets

Investments designated as available-for-sale financial assets include debt securities and equity securities. Available-for-sale financial assets are initially recognized at fair value plus transaction costs that are directly attributable to the acquisition. Changes in fair value from subsequent remeasurement are reported as a separate component of shareholders equity. The corresponding accumulated gains or losses are recognized in earnings when the financial asset is derecognized from the balance sheet. A regular way purchase or sale of financial assets is accounted for using settlement date accounting.

Except structured time deposits whose fair value is estimated using valuation techniques, fair values of open-end mutual funds and publicly traded stocks are determined using the net assets value and the closing-price at the end of the period, respectively. For debt securities, fair value is determined using the average of bid and asked prices at the end of the period.

Cash dividends are recognized as investment income upon resolution of shareholders of an investee but are accounted for as a reduction to the original cost of investment if such dividends are declared on the earnings of the investee attributable to the period prior to the purchase of the investment. Stock dividends are recorded as an increase in the number of shares held and do not affect investment income. The cost per share is recalculated based on the new total number of shares. Any difference between the initial carrying amount of a debt security and the amount due at maturity is amortized using the effective interest method, with the amortization recognized in earnings.

If there is objective evidence which indicates that a financial asset is impaired, a loss is recognized. If, in a subsequent period, the amount of the impairment loss decreases, for equity securities, the previously recognized impairment loss is reversed to the extent of the decrease and recorded as an adjustment to shareholders equity; for debt securities, the amount of the decrease is recognized in earnings, provided that the decrease is clearly attributable to an event which occurred after the impairment loss was recognized.

Held-to-Maturity Financial Assets

Debt securities for which the Company has a positive intention and ability to hold to maturity are categorized as held-to-maturity financial assets and are carried at amortized cost under the effective interest method except for structured time deposits which are carried at acquisition cost. Those financial assets are initially recognized at fair value plus transaction costs that are directly attributable to the acquisition. Gains or losses are recognized at the time of derecognition, impairment or amortization. A regular way purchase or sale of financial assets is accounted for using settlement date accounting.

If there is objective evidence which indicates that a financial asset is impaired, a loss is recognized. If, in a subsequent period, the amount of the impairment loss decreases and the decrease is clearly attributable to an event which occurred after the impairment loss was recognized, the previously recognized impairment loss is reversed to the extent of the decrease. The reversal may not result in a carrying amount that exceeds the amortized cost that would have been determined as if no impairment loss had been recognized.

Allowance for Doubtful Receivables

An allowance for doubtful receivables is provided based on a review of the collectibility of notes and accounts receivable. The Company determines the amount of the allowance for doubtful receivables by examining the aging analysis of outstanding notes and accounts receivable and current trends in the credit quality of its customers as well as its internal credit policies.

Revenue Recognition and Allowance for Sales Returns and Others

The Company recognizes revenue when evidence of an arrangement exists, shipment is made, price is fixed or determinable, and collectibility is reasonably assured. Revenues from the design and manufacturing of photo masks, which are used as manufacturing tools in the fabrication process, are recognized when the photo masks are qualified by customers. Provisions for estimated sales returns and others are generally recorded in the period the related revenue is recognized, based on historical experience, management s judgment, and any known factors that would significantly affect the allowance.

Sales prices are determined using fair value taking into account related sales discounts agreed to by the Company and its customers. Sales agreements typically provide that payment is due 30 days from invoice date for a majority of the customers and 30 to 45 days after the end of the month in which sales occur for some customers. Since the receivables from sales are collectible within one year and such transactions are frequent, fair value of the receivables is equivalent to the nominal amount of the cash to be received.

Inventories

Inventories are stated at the lower of cost or market value. Inventories are recorded at standard cost and adjusted to the approximate weighted-average cost at the balance sheet date. Market value represents replacement cost for raw materials, supplies and spare parts and net realizable value for work in process and finished goods. The Company assesses the impact of changing technology on its inventories on hand and writes off inventories that are considered obsolete. Period-end inventories are evaluated for estimated excess quantities and obsolescence based on a demand forecast within a specific time horizon, which is generally 180 days or less. Estimated losses on scrap and slow-moving items are recognized and included in the allowance for losses.

Investments Accounted for Using Equity Method

Investments in companies wherein the Company exercises significant influence over the operating and financial policy decisions are accounted for using the equity method. The Company s share of the net income or net loss of an investee is recognized in the equity in earnings/losses of equity method investees, net account. Prior to January 1, 2006, the difference, if any, between the cost of investment and the Company s proportionate share of the investee s equity was amortized by the straight-line method over five years, with the amortization recorded in the equity in earnings/losses of equity method investees, net account. Effective January 1, 2006, pursuant to the revised Statement of Financial Accounting Standards No. 5, Long-term Investments Accounted for Using the Equity Method (SFAS No. 5), the cost of an investment shall be analyzed and the cost of investment in excess of the fair value of identifiable net assets acquired, representing goodwill, shall not be amortized and instead shall be tested for impairment annually. If the fair value of identifiable net assets acquired exceeds the cost of investment, the excess shall be proportionately allocated as reductions to fair values of non-current assets (except for financial assets other than investment premiums paid before January 1, 2006 is the same as that for goodwill which is no longer being amortized; while investment discounts continue to be amortized over the remaining periods. When an indication of impairment is identified, the carrying amount of the investment is reduced, with the related impairment loss

recognized in earnings.

When the Company subscribes for additional investee s shares at a percentage different from its existing ownership percentage, the resulting carrying amount of the investment in the investee differs from the amount of the Company s share of the investee s equity. The Company records such a difference as an adjustment to long-term investments with the corresponding amount charged or credited to capital surplus.

Gains or losses on sales from the Company to equity method investees are deferred in proportion to the Company s ownership percentage in the investees until such gains or losses are realized through transactions with third parties. The entire amount of the gains or losses on sales to investees over which the Company has a controlling interest is deferred until such gains or losses are realized through subsequent sales of the related products to third parties. Gains or losses on sales from equity method investees to the Company are deferred in proportion to the Company s ownership percentages in the investees until they are realized through transactions with third parties. Gains or losses on sales between equity method investees are deferred in proportion to the Company s weighted-average ownership percentages in the investees with which the Company has a controlling interest. In transactions between equity method investees with which the Company has no controlling interest, gains or losses on sales are deferred in proportion to the multiplication of the Company s weighted-average ownership percentages in the investees. Such gains or losses are recorded until they are realized through transactions with third parties.

If an investee s functional currency is a foreign currency, differences will result from the translation of the investee s financial statements into the reporting currency of the Company. Such differences are charged or credited to cumulative translation adjustments, a separate component of shareholders equity.

Financial Assets Carried at Cost

Investments for which the Company does not exercise significant influence and that do not have a quoted market price in an active market and whose fair value cannot be reliably measured, such as non-publicly traded stocks and mutual funds, are carried at their original cost. The costs of non-publicly traded stocks and mutual funds are determined using the weighted-average method. If there is objective evidence which indicates that a financial asset is impaired, a loss is recognized. A subsequent reversal of such impairment loss is not allowed.

The accounting treatment for cash dividends and stock dividends arising from financial assets carried at cost is the same as that for cash and stock dividends arising from available-for-sale financial assets.

Property, Plant and Equipment and Assets Leased to Others

Property, plant and equipment and assets leased to others are stated at cost less accumulated depreciation. When an indication of impairment is identified, any excess of the carrying amount of an asset over its recoverable amount is recognized as a loss. If the recoverable amount increases in a subsequent period, the amount previously recognized as impairment would be reversed and recognized as a gain. However, the adjusted amount may not exceed the carrying amount that would have been determined, net of depreciation, as if no impairment loss had been recognized. Significant additions, renewals and betterments incurred during the construction period are capitalized. Maintenance and repairs are expensed as incurred.

Depreciation is computed using the straight-line method over the following estimated service lives: Buildings 10 to 20 years; machinery and equipment 5 years; and office equipment 3 to 5 years.

Upon sale or disposal of property, plant and equipment, the related cost and accumulated depreciation are deducted from the corresponding accounts, with any gain or loss recorded as non-operating gains or losses in the period of sale or disposal.

Intangible Assets

Goodwill represents the excess of the consideration paid for acquisition over the fair value of identifiable net assets acquired. Prior to January 1, 2006, goodwill was amortized using the straight-line method over the estimated life of 10 years. Effective January 1, 2006, pursuant to the newly revised Statement of Financial Accounting Standards No. 25, Business Combinations Accounting Treatment under Purchase Method (SFAS No. 25), goodwill is no longer amortized and instead is tested for impairment annually. If an event occurs or circumstances change which indicated that the fair value of goodwill is more likely than not below its carrying amount, an impairment loss is recognized. A subsequent reversal of such impairment loss is not allowed.

Deferred charges consist of technology license fees, software and system design costs and other charges. The amounts are amortized over the following periods: Technology license fees the shorter of the estimated life of the technology or the term of the technology transfer contract; software and system design costs and other charges 3 years. When an indication of impairment is identified, any excess of the carrying amount of an asset over its recoverable amount is recognized as a loss. If the recoverable amount increases in a subsequent period, the previously recognized impairment loss would be reversed and recognized as a gain. However, the adjusted amount may not exceed the carrying amount that would have been determined, net of amortization, as if no impairment loss had been recognized.

Effective January 1, 2007, the Company adopted the newly released Statement of Financial Accounting Standards No. 37, Accounting for Intangible Assets . The Company had reassessed the useful lives and the amortization method of its recognized intangible assets at the effective date. Expenditures related to research activities and those related to development activities that do not meet the criteria for capitalization are charged to expense when incurred.

Pension Costs

For employees who participate in defined contribution pension plans, pension costs are recorded based on the actual contributions made to employees individual pension accounts during their service periods. For employees who participate in defined benefit pension plans, pension costs are recorded based on actuarial calculations.

Income Tax

The Company applies intra-period and inter-period allocations for its income tax whereby (1) a portion of current period s income tax expense is allocated to the cumulative effect of changes in accounting principles; and (2) deferred income tax assets and liabilities are recognized for the tax effects of temporary differences and unused tax credits. Valuation allowances are provided to the extent, if any, that it is more likely than not that deferred income tax assets will not be realized. A deferred tax asset or liability is classified as current or noncurrent in accordance with the classification of its related asset or liability. However, if a deferred tax asset or liability does not relate to an asset or liability in the financial statements, then it is classified as either current or noncurrent based on the expected length of time before it is realized or settled.

Any tax credits arising from purchases of machinery, equipment and technology, research and development expenditures, personnel training expenditures, and investments in important technology-based enterprises are recognized using the flow-through method.

Adjustments of prior years tax liabilities are added to or deducted from the current period s tax provision.

Income tax on unappropriated earnings at a rate of 10% is expensed in the year of shareholder approval which is the year subsequent to the year the earnings are generated.

The R.O.C. government enacted the Alternative Minimum Tax Act (the AMT Act), which became effective on January 1, 2006. The alternative minimum tax (AMT) imposed under the AMT Act is a supplemental tax levied at a rate of 10% which is payable if the income tax payable determined pursuant to the Income Tax Law is below the minimum amount prescribed under the AMT Act. The taxable income for calculating the AMT includes most of the tax-exempt income under various laws and statutes. The Company has considered the impact of the AMT Act in the determination of its tax liabilities.

Stock-based Compensation

Employee stock option plans that are amended or have options granted on or after January 1, 2004 are accounted for by the interpretations issued by the Accounting Research and Development Foundation of the Republic of China. The Company adopted the intrinsic value method and any compensation cost determined using this method is recognized in earnings over the employee vesting period.

Treasury Stock

The Company s stock held by its subsidiaries is treated as treasury stock and reclassified from investments accounted for using equity method to treasury stock. The gains resulted from disposal of the treasury stock held by subsidiaries and cash dividends received by subsidiaries from the Company are recorded under capital surplus treasury stock transactions.

Foreign-currency Transactions

Foreign-currency transactions are recorded in New Taiwan dollars at the rates of exchange in effect when the transactions occur. Exchange gains or losses derived from foreign-currency transactions or monetary assets and liabilities denominated in foreign currencies are recognized in earnings.

At the balance sheet date, monetary assets and liabilities denominated in foreign currencies are revalued at prevailing exchange rates with the resulting gains or losses recognized in earnings.

Recent Accounting Pronouncements

In March 2007, the Accounting Research and Development Foundation of the Republic of China issued an interpretation that requires companies to record the bonus paid to directors, supervisors and employees as an expense rather than an appropriation of earnings. This interpretation should be applied to financial statements for the fiscal year beginning on or after January 1, 2008.

The Accounting Research and Development Foundation of the Republic of China also issued Statement of Financial Accounting Standards No. 39, Accounting for Share-based Payment (SFAS No.39) in August 2007, which requires companies to record share-based payment transactions in the financial statements at fair value. SFAS No.39 should be applied to financial statements for the fiscal year beginning on or after January 1, 2008.

3. ACCOUNTING CHANGES

On January 1, 2006, the Company adopted the newly released Statements of Financial Accounting Standards No. 34, Financial Instruments: Recognition and Measurement (SFAS No. 34) and No. 36, Financial Instruments: Disclosure and Presentation .

The Company had categorized its financial assets and liabilities upon initial adoption of the newly released SFASs. The adjustments made to the carrying amounts of the financial instruments categorized as financial assets or liabilities at fair value through profit or loss were included in the cumulative effect of

changes in accounting principles; the adjustments made to the carrying amounts of those categorized as available-for-sale financial assets were recognized as adjustments to shareholders equity. The effect of adopting the newly released SFASs is summarized as follows:

	Recognized as Cumulative	
	Effect of Changes in	Recognized as a Separate Component
	Accounting Principles (Net of Tax)	of Shareholders Equity
Financial assets or liabilities at fair value through profit or loss Available-for-sale financial assets	\$ (246,186)	\$

The adoption of the newly released SFASs resulted in a decrease in net income before cumulative effect of changes in accounting principles of NT\$167,328 thousand, a decrease in net income of NT\$413,514 thousand, and a decrease in basic earnings per share (after income tax) of NT\$0.02, for the nine months ended September 30, 2006. Effective January 1, 2006, the Company adopted the newly revised SFAS No. 5 and SFAS No. 25, which prescribe that investment premiums, representing goodwill, be assessed for impairment at least on an annual basis instead of being amortized. Such a change in accounting principle did not have a material effect on the Company s financial statements as of and for the nine months ended September 30, 2006.

\$

(246, 186)

\$

4. CASH AND CASH EQUIVALENTS

	September 30	
	2007	2006
Cash and deposits in banks	\$44,552,995	\$56,452,326
Repurchase agreements collaterized by government bonds	31,354,207	21,200,915
Asset-backed commercial papers	596,823	
Corporate notes		132,509
	\$ 76,504,025	\$77,785,750

5. ALLOWANCES FOR DOUBTFUL RECEIVABLES, SALES RETURNS AND OTHERS

Movements of the allowance for doubtful receivables were as follows:

	Nine Mont Septem	
	2007	2006
Balance, beginning of period	\$ 690,931	\$976,344
Write-off	(1,959)	(639)

Balance, end of period

\$688,972 \$975,705

Movements of the allowance for sales returns and others were as follows:

	Nine Months Ended September 30	
	2007	2006
Balance, beginning of period	\$ 2,751,065	\$ 4,269,969
Provision	3,736,354	5,202,252
Write-off	(2,748,393)	(4,459,287)
Balance, end of period	\$ 3,739,026	\$ 5,012,934

6. FINANCIAL ASSETS AND LIABILITIES AT FAIR VALUE THROUGH PROFIT OR LOSS

	September 30	
Derivatives financial assets	2007	2006
Forward exchange contracts Cross currency swap contracts	\$ 366,445	\$ 45,295
	\$ 366,445	\$ 45,295
Derivatives financial liabilities		
Forward exchange contracts Cross currency swap contracts	\$ 127,588 3,240	\$ 458,808
	\$130,828	\$458,808

The Company entered into derivative contracts during the nine months ended September 30, 2007 and 2006 to manage exposures due to fluctuations of foreign exchange rates. The derivative contracts entered into by the Company did not meet the criteria for hedge accounting prescribed by SFAS No. 34. Therefore, the Company did not apply hedge accounting treatment for its derivative contracts.

Outstanding forward exchange contracts as of September 30, 2007 and 2006:

September 30, 2007	Maturity Date	Contract Amount (in Thousands)
Sell EUR/buy NT\$ September 30, 2006	October 2007 to July 2008	EUR 70,040
Sell NT\$/buy US\$	October 2006 to November 2006 -15-	US\$145,000

Outstanding cross currency swap contracts as of September 30, 2007 and 2006:

Maturity Date September 30, 2007	Contract Amount (in Thousands)	Range of Interest Rates Paid	Range of Interest Rates Received
October 2007 to November 2007	US\$930,000	3.76%-5.80%	1.6%-3.69%
September 30, 2006			
October 2006 to November 2006	US\$1,550,000	3.34%-5.50%	0.60%-2.72%

For the nine months ended September 30, 2007 and 2006, net losses arising from derivative financial instruments were NT\$775,929 thousand (including realized settlement losses of NT\$977,696 thousand and valuation gains of NT\$201,767 thousand) and NT\$1,797,738 thousand (including realized settlement losses of NT\$1,384,224 thousand and valuation losses of NT\$413,514 thousand), respectively.

7. AVAILABLE-FOR-SALE FINANCIAL ASSETS

	September 30		
	2007	2006	
Open-end mutual funds	\$ 15,403,622	\$ 21,781,496	
Government bonds	4,139,554	1,200,097	
Corporate bonds	4,039,041	9,137,742	
Structured time deposits	498,587	499,549	
Agency bonds		4,786,766	
Corporate issued asset-backed securities		3,237,614	
	24,080,804	40,643,264	
Current portion	(19,945,922)	(35,749,909)	
	¢ 4 124 992	¢ 4 902 255	
	\$ 4,134,882	\$ 4,893,355	

In 2004, the Company entered into investment management agreements with three well-known financial institutions (fund managers) to manage its investment portfolios. In accordance with the investment guidelines and terms specified in these agreements, the securities invested by the fund managers cannot be below a pre-defined credit rating. In the second half year of 2006, the Company transferred investment portfolios managed by the fund managers of US\$1,277,789 thousand to TSMC Global Ltd. (TSMC Global), a subsidiary of TSMC. The transferred investment portfolios held by TSMC Global are still being managed by the same fund managers in accordance with the aforementioned investment guidelines and terms.

Structured time deposits categorized as available-for-sale financial assets consisted of the following:

	Principal	Carrying		
September 30, 2007	Amount	Amount	Interest Rate	Maturity Date
Step-up callable deposits Domestic deposits	\$ 500,000	\$ 498,587	1.76%	March 2008
September 30, 2006				
Step-up callable deposits Domestic deposits	\$ 500,000	\$ 499,549	1.76%	March 2008

The interest rate of the step-up callable deposits was pre-determined by the Company and the banks. 8. HELD-TO-MATURITY FINANCIAL ASSETS

	September 30		
	2007	2006	
Corporate bonds	\$ 11,540,506	\$14,670,013	
Structured time deposits	8,726,720	11,281,560	
Government bonds	8,068,418	11,016,286	
	28,335,644	36,967,859	
Current portion	(12,168,201)	(6,220,737)	

^{\$ 16,167,443 \$ 30,747,122}

As of September 30, 2007 and 2006, structured time deposits categorized as held-to-maturity financial assets consisted of the following:

	Principal	Interest	Range of Interest	
September 30, 2007	Amount	Receivable	Rates	Maturity Date
Step-up callable deposits				
Domestic deposits Callable range accrual deposits	\$ 3,500,000	\$ 13,340	1.69%-1.83%	October 2007 to October 2008
Domestic deposits	3,266,700	14,265	(See below)	October 2009 to December 2009 October 2009 to
Foreign deposits	1,960,020	6,016	(See below)	December 2009

	\$ 8,726,720	\$ 33,621		
September 30, 2006				
Step-up callable deposits				June 2007 to March
Domestic deposits Callable range accrual deposits	\$ 4,000,000	\$ 35,459	1.40%-2.01%	2009 2009
Domestic deposits	3,971,760	15,004	(See below)	September 2009 to December 2009
Foreign deposits	3,309,800	7,585	(See below)	October 2009 to January 2010
	\$ 11,281,560	\$ 58,048		
The encount of interest come of from the		1 demosite in hear	ad an a nua dafina.	l and an an determined

The amount of interest earned from the callable range accrual deposits is based on a pre-defined range as determined by the 3-month or 6-month LIBOR plus an agreed upon rate ranging between 2.10% and 3.45%. Based on the terms of the contracts, if the 3-month or 6-month LIBOR moves outside of the pre-defined

-17-

range, the interest paid to the Company is at a fixed rate ranging between zero and 1.5%. Under the terms of the contracts, the bank has the right to cancel the contracts prior to the maturity date.

As of September 30, 2007 and 2006, the principal of the deposits that resided in banks located in Hong Kong amounted to US\$40,000 thousand and US\$80,000 thousand, respectively; the principal of those resided in banks located in Singapore amounted to US\$20,000 thousand each.

9. INVENTORIES, NET

	September 30	
	2007	2006
Finished goods	\$ 3,711,693	\$ 4,499,585
Work in process	17,183,031	12,806,387
Raw materials	1,508,536	1,403,443
Supplies and spare parts	460,266	483,892
	22,863,526	19,193,307
Allowance for losses	(850,311)	(824,177)
		* 10 * (0 1 * 0
	\$22,013,215	\$18,369,130

10. INVESTMENTS ACCOUNTED FOR USING EQUITY METHOD

	September 30			
	2007		2006	
		% of		% of
	Carrying	Owner-	Carrying	Owner-
	Amount	ship	Amount	ship
TSMC Global (Note 7)	\$ 44,234,333	100	\$28,423,113	100
TSMC International Investment Ltd. (TSMC				
International)	27,553,919	100	27,017,212	100
Vanguard International Semiconductor Corporation				
(VIS)	10,760,885	36	5,359,803	27
Systems on Silicon Manufacturing Company Pte				
Ltd. (SSMC)	8,674,862	39	5,611,199	32
TSMC (Shanghai) Company Limited (TSMC-				
Shanghai)	8,567,668	100	9,250,288	100
TSMC Partners, Ltd. (TSMC Partners)	4,667,437	100	4,397,781	100
TSMC North America (TSMC-North America)	2,227,896	100	1,876,355	100
Xintec Inc. (Xintec)	1,429,804	43		
VentureTech Alliance Fund II, L.P. (VTAF II)	1,026,700	98	717,136	98
VentureTech Alliance Fund III, L.P. (VTAF III)	786,064	98	224,580	98
Global UniChip Corporation (GUC)	750,200	37	468,150	44
Emerging Alliance Fund, L.P. (Emerging Alliance)	683,002	99	908,370	99
Chi Cherng Investment Co., Ltd. (Chi Cherng)	170,542	36	115,347	36
Hsin Ruey Investment Co., Ltd. (Hsin Ruey)	168,918	36	114,548	36
TSMC Japan Limited (TSMC-Japan)	102,257	100	97,810	100
Taiwan Semiconductor Manufacturing Company				
Europe B.V. (TSMC-Europe)	74,994	100	44,143	100
TSMC Korea Limited (TSMC-Korea)	16,014	100	14,432	100

\$111,895,495

\$84,640,267

In November 2006, the Company acquired 81 thousand shares in SSMC for SGD115,227 thousand from EDB Investments Pte Ltd. under a Shareholders Agreement. After the acquisition, the number of SSMC shares owned by the Company increased to 463 thousand and the Company s percentage of ownership increased from 32% to 39%. In January 2007, the Company acquired 90,526 thousand shares in Xintec, representing 43% of its total common shares, for NT\$1,357,890 thousand.

In August 2007, the Company acquired 169,600 thousand shares in VIS for NT\$4,927,865 thousand; after the acquisition, the Company s percentage of ownership in VIS increased from 27% to 36%.

For the nine months ended September 30, 2007 and 2006, net equity in earnings of NT\$3,931,127 thousand and NT\$4,696,522 thousand was recognized, respectively. The carrying amounts of the investments accounted for using the equity method and the related equity in earnings or losses of equity method investees were determined based on the reviewed financial statements of the investees for the same periods as the Company.

11. FINANCIAL ASSETS CARRIED AT COST

	Septen	nber 30
	2007	2006
Non-publicly traded stocks	\$ 364,913	\$422,500
Funds	382,293	346,911
	\$ 747,206	\$ 769,411

12. PROPERTY, PLANT AND EQUIPMENT

	Nine Months Ended September 30, 2007				
	Buildings	Machinery and Equipment	Office Equipment	Advance Payments and Construction in Progress	Total
Cost	8	1 1		8	
Balance, beginning of					
period	\$ 96,961,851	\$ 527,850,728	\$ 8,659,225	\$ 12,230,805	\$645,702,609
Addition	3,899,788	49,970,603	612,079	8,203,111	62,685,581
Deduction	(31,835)	(332,641)	(164,684)		(529,160)
Reclassification	2,824	521,015	(11,203)	506,368	1,019,004
Balance, end of period	100,832,628	578,009,705	9,095,417	20,940,284	708,878,034
Accumulated depreciation					
Balance, beginning of					
period	49,595,917	361,401,800	6,469,533		417,467,250
Addition	5,879,548	45,786,652	734,081		52,400,281
Deduction	(30,958)	(316,480)	(164,527)		(511,965)
Reclassification	1,036	520,161	(2,365)		518,832
Balance, end of period	55,445,543	407,392,133	7,036,722		469,874,398

Balance, end of period, net \$ 45	5,387,085 \$ 170,617,572	\$ 2,058,695 \$	20,940,284	\$239,003,636
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	Nine Months Ended September 30, 2006 Advance					
	Buildings	Machinery and Equipment	Office Equipment		Payments and onstruction in Progress	Total
Cost						
Balance, beginning of period	\$90,769,622	\$ 459,850,773	\$ 7,850,035	\$	14,867,032	\$573,337,462
Addition	5,751,950	53,627,240	804,264		6,202,737	66,386,191
Deduction	(941,642)	(4,235,410)	(169,313)			(5,346,365)
Reclassification	(3,593)	(266,793)	(41,174)			(311,560)
Balance, end of period	95,576,337	508,975,810	8,443,812		21,069,769	634,065,728
Accumulated depreciation						
Balance, beginning of period	42,902,526	310,626,317	5,662,986			359,191,829
Addition	5,504,100	40,755,310	746,943			47,006,353
Deduction	(725,584)	(3,931,539)	(169,184)			(4,826,307)
Reclassification	(177)	(265,921)	(7,041)			(273,139)
Balance, end of period	47,680,865	347,184,167	6,233,704			401,098,736
Balance, end of period, net	\$47,895,472	\$ 161,791,643	\$ 2,210,108	\$	21,069,769	\$232,966,992

No interest was capitalized during the nine months ended September 30, 2007 and 2006. **13. DEFERRED CHARGES, NET**

	Nine Months Ended September 30, 2007 Software and System				
	Technology License		Design		
	Fees		Costs	Others	Total
Balance, beginning of period	\$ 4,038,551	\$	1,517,575	\$ 36,942	\$ 5,593,068
Addition	825,075		789,738	413,393	2,028,206
Amortization	(1,250,158)		(631,054)	(73,357)	(1,954,569)
Deduction			(51)		(51)
Reclassification	(296,451)		(500,172)	296,451	(500,172)
Balance, end of period	\$ 3,317,017	\$	1,176,036	\$ 673,429	\$ 5,166,482

Nine Months Ended September 30, 2006 Technology Software and License

		System Design		
	Fees	Costs	Others	Total
Balance, beginning of period	\$4,985,806	\$ 1,623,276	\$ 72,062	\$ 6,681,144
Addition	373,054	382,928		755,982
Amortization	(985,343)	(786,171)	(26,974)	(1,798,488)
Reclassification		1,138		1,138
Balance, end of period	\$4,373,517	\$ 1,221,171	\$ 45,088	\$ 5,639,776
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14. BONDS PAYABLE

	Septem	nber 30
	2007	2006
Domestic unsecured bonds:		
Issued in December 2000 and repayable in December 2007, 5.36% interest		
payable annually	\$ 4,500,000	\$ 4,500,000
Issued in January 2002 and repayable in January 2007, 2009 and 2012 in three		
installments, 2.60%, 2.75% and 3.00% interest payable annually, respectively	12,500,000	15,000,000
	17,000,000	19,500,000
Current portion	(4,500,000)	(2,500,000)
	¢ 1 2 5 00 000	¢ 17 000 000
	\$12,500,000	\$17,000,000
As of September 30, 2007, future principal repayments for the bonds payable wer	e as follows:	
Year of Repayment		Amount
2007 (4th quarter)	9	6 4,500,000
2009		8,000,000

	· · · · · · · · · ·
2009	8,000,000
2012	4,500,000

\$ 17,000,000

15. OTHER LONG-TERM PAYABLES

Most of the payables resulted from license agreements for certain semiconductor-related patents. As of September 30, 2007, future payments for other long-term payables were as follows:

Year of Payment	Amount
2007 (4th quarter)	\$ 459,496
2008	1,029,364
2009	422,711
2010	337,777
2011	261,336
	2,510,684
Current portion (classified under accrued expenses and other current liabilities)	(1,488,860)

\$ 1,021,824

16. PENSION PLANS

The Labor Pension Act (the Act) became effective on July 1, 2005. The employees who were subject to the Labor Standards Law prior to July 1, 2005 were allowed to choose to be subject to the pension mechanism under the Act with their seniority as of July 1, 2005 retained or continue to be subject to the pension mechanism under the Labor Standards Law. Employees who joined the Company after July 1, 2005 can only be subject to the pension mechanism under the Act.

The pension mechanism under the Act is deemed a defined contribution plan. Pursuant to the Act, the Company has made monthly contributions equal to 6% of each employee s monthly salary to employees

pension accounts starting from July 1, 2005, and recognized pension costs of NT\$458,523 thousand and NT\$468,808 thousand for the nine months ended September 30, 2007 and 2006, respectively.

The Company has a defined benefit plan under the Labor Standards Law that provides benefits based on an employee s service years and average monthly salary for the six-month period prior to retirement. The Company contributes an amount equal to 2% of salaries paid each month to a pension fund (the Fund), which is administered by the pension fund monitoring committee (the Committee) and deposited in the Committee s name in Bank of Taiwan (originally the Central Trust of China, which was dissolved after merger with Bank of Taiwan on July 1, 2007). The Company recognized pension costs of NT\$243,466 thousand and NT\$229,046 thousand for the nine months ended September 30, 2007 and 2006, respectively.

Movements of the Fund and accrued pension cost under the defined benefit plan were as follows:

	Nine Months Ended September 30	
	2007	2006
The Fund		
Balance, beginning of period	\$1,913,002	\$1,658,864
Contributions	154,573	183,810
Interest	46,279	34,383
Payments		(7,407)
Balance, end of period	\$ 2,113,854	\$ 1,869,650
Accrued pension cost Balance, beginning of period Accruals	\$ 3,530,116 91,679	\$ 3,461,392 41,083
Balance, end of period	\$ 3,621,795	\$3,502,475

17. INCOME TAX

a. A reconciliation of income tax expense based on income before income tax at statutory rate and income tax currently payable was as follows:

	Nine Months Ended September 30		
	2007	2006	
Income tax expense based on income before income tax at statutory rate			
(25%)	\$ 20,422,097	\$ 26,373,882	
Tax effect of the following:			
Tax-exempt income	(5,167,274)	(8,871,751)	
Temporary and permanent differences	(380,451)	(1,347,129)	
Additional tax at 10% on unappropriated earnings	2,686,561	1,156,130	
Cumulative effect of changes in accounting principles		(82,062)	
Income tax credits used	(10,279,817)	(10,799,894)	
Income tax currently payable	\$ 7,281,116	\$ 6,429,176	

b. Income tax expense consisted of the following:

	Nine Months Ended September 30		
	2007	2006	
Income tax currently payable	\$ 7,281,116	\$ 6,429,176	
Other income tax adjustments	(372,597)	(377,625)	
Net change in deferred income tax assets			
Investment tax credits	2,745,686	4,483,230	
Temporary differences	(1,275,433)	(1,822,230)	
Valuation allowance	(1,382,702)	(2,561,248)	
Income tax expense	\$ 6,996,070	\$ 6,151,303	

c. Net deferred income tax assets consisted of the following:

	Septem	ber 30
	2007	2006
Current deferred income tax assets		
Investment tax credits	\$ 3,068,708	\$ 2,683,412
Noncurrent deferred income tax assets		
Investment tax credits	\$ 14,142,498	\$16,699,129
Temporary differences	2,115,897	1,139,960
Valuation allowance	(5,821,527)	(6,849,298)
	\$ 10,436,868	\$ 10,989,791

d. Integrated income tax information:

The balance of the imputation credit account as of September 30, 2007 and 2006 was NT\$2,784,514 thousand and NT\$746,437 thousand, respectively.

The creditable ratio for distribution of earnings of 2006 and 2005 was 5.23% (estimate) and 2.88%, respectively. The imputation credit allocated to shareholders is based on its balance as of the date of dividend distribution. The estimated creditable ratio may change when the actual distribution of imputation credit is made.

e. All earnings generated prior to December 31, 1997 have been appropriated.

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f. As of September 30, 2007, investment tax credits consisted of the following:

Law/Statute	Item Purchase of machinery and	Total Creditable Amount	(Remaining Creditable Amount	Expiry Year
Statute for Upgrading Industries	equipment	\$ 238,012 3,177,526 6,029,482 6,463,688 3,032,860	\$	3,003,151 6,463,688 3,032,860	2007 2008 2009 2010 2011
		\$ 18,941,568	\$	12,499,699	
	Research and development				
Statute for Upgrading Industries	expenditures	\$ 1,245,142 2,560,454 1,486,845 1,781,376 1,276,100	\$	1,486,845 1,781,376 1,276,100	2007 2008 2009 2010 2011
		\$ 8,349,917	\$	4,544,321	
	Personnel training				
Statute for Upgrading Industries	expenditures	\$ 16,197 16,155 46,130 41,252	\$	46,130 41,252	2007 2008 2009 2010
		\$ 119,734	\$	87,382	
	Investments in important technology-based				
Statute for Upgrading	enterprises	\$ 79,804	\$	79,804	2010

Industries

g. The profits generated from the following projects are exempt from income tax for a four-year or five-year period:

Tax-Exemption Period 2004 to 2007 2006 to 2010

Construction of Fab 12 Module A

Construction of Fab 14 Module A

h. The tax authorities have examined income tax returns of the Company through 2004.

18. LABOR COST, DEPRECIATION AND AMORTIZATION

	Nine Mont	hs Ended Septemb Classified as	oer 30, 2007
	Classified as Cost of	as Operating	
	Sales	Expenses	Total
Labor cost Salary Labor and health insurance Pension Meal Welfare Others	\$ 6,634,163 445,387 452,851 323,299 159,946 116,956	\$ 3,282,577 244,836 249,138 123,426 96,478 8,591	\$ 9,916,740 690,223 701,989 446,725 256,424 125,547
	\$ 8,132,602	\$ 4,005,046	\$ 12,137,648
Depreciation	\$ 49,558,115	\$ 2,812,106	\$ 52,370,221
Amortization	\$ 1,353,135	\$ 600,537	\$ 1,953,672
	Classified	hs Ended Septemb Classified as	per 30, 2006
		Classified	per 30, 2006
Labor cost	Classified as	Classified as	oer 30, 2006 Total
Labor cost Salary Labor and health insurance Pension Meal Welfare Others	Classified as Cost of	Classified as Operating	
Salary Labor and health insurance Pension Meal Welfare	Classified as Cost of Sales \$ 7,383,078 514,883 462,022 335,397 141,602	Classified as Operating Expenses \$ 3,140,749 262,833 235,806 117,518 76,398	Total \$ 10,523,827 777,716 697,828 452,915 218,000
Salary Labor and health insurance Pension Meal Welfare	Classified as Cost of Sales \$ 7,383,078 514,883 462,022 335,397 141,602 167,104	Classified as Operating Expenses \$ 3,140,749 262,833 235,806 117,518 76,398 17,644	Total \$ 10,523,827 777,716 697,828 452,915 218,000 184,748
Salary Labor and health insurance Pension Meal Welfare Others	Classified as Cost of Sales \$ 7,383,078 514,883 462,022 335,397 141,602 167,104 \$ 9,004,086	Classified as Operating Expenses \$ 3,140,749 262,833 235,806 117,518 76,398 17,644 \$ 3,850,948	Total \$ 10,523,827 777,716 697,828 452,915 218,000 184,748 \$ 12,855,034

19. SHAREHOLDERS EQUITY

As of September 30, 2007, 1,134,382 thousand ADSs of the Company were traded on the NYSE. The number of common shares represented by the ADSs was 5,671,912 thousand (one ADS represents five common shares). Capital surplus can only be used to offset a deficit under the Company Law. However, the capital surplus generated from donations and the excess of the issuance price over the par value of capital stock (including the stock issued for new capital, mergers, convertible bonds and the surplus from treasury stock transactions) may be appropriated as stock dividends, which are limited to a certain percentage of the Company s paid-in capital.

Capital surplus consisted of the following:

	September 30		
	2007	2006	
From merger	\$24,003,546	\$24,003,546	
Additional paid-in capital	19,500,470	19,860,644	
From convertible bonds	9,360,424	9,360,424	
From treasury stock transactions	490,950	389,188	
From long-term investments	357,720	243,810	
Donations	55	55	
	\$ 53,713,165	\$ 53,857,667	

The Company s Articles of Incorporation provide that, when allocating the net profits for each fiscal year, the Company shall first offset its losses in previous years and then set aside the following items accordingly:

- a. Legal capital reserve at 10% of the profits left over, until the accumulated legal capital reserve has equaled the Company s paid-in capital;
- b. Special capital reserve in accordance with relevant laws or regulations or as requested by the authorities in charge;
- c. Bonus to directors and bonus to employees of the Company of not more than 0.3% and not less than 1% of the remainder, respectively. Directors who also serve as executive officers of the Company are not entitled to receive the bonus to directors. The Company may issue stock bonuses to employees of an affiliated company meeting the conditions set by the Board of Directors or, by the person duly authorized by the Board of Directors;

d. Any balance left over shall be allocated according to the resolution of the shareholders meeting. The Company s Articles of Incorporation also provide that profits of the Company may be distributed by way of cash dividend and/or stock dividend. However, distribution of profits shall be made preferably by way of cash dividend. Distribution of profits may also be made by way of stock dividend; provided that the ratio for stock dividend shall not exceed 50% of the total distribution.

Any appropriations of the profits are recorded in the year of shareholder approval and given effect to in the financial statements of that year.

The Company no longer has supervisors since January 1, 2007. The required duties of supervisors are being fulfilled by the Audit Committee.

The appropriation for legal capital reserve shall be made until the reserve equals the Company s paid-in capital. The reserve may be used to offset a deficit, or be distributed as dividends and bonuses for the portion in excess of 50% of the paid-in capital if the Company has no unappropriated earnings and the reserve balance has exceeded 50% of the Company s paid-in capital. The Company Law also prescribes that, when the reserve has reached 50% of the Company s paid-in capital, up to 50% of the reserve may be transferred to capital.

A special capital reserve equivalent to the net debit balance of the other components of shareholders equity (for example, cumulative translation adjustments and unrealized loss on financial instruments, but excluding treasury stock) shall be made from unappropriated earnings pursuant to existing regulations promulgated by the Securities and Futures Bureau (SFB). Any special reserve appropriated may be reversed to the extent that the net debit balance reverses.

The appropriations of earnings for 2006 and 2005 had been approved in the shareholders meetings held on May 7, 2007 and May 16, 2006, respectively. The appropriations and dividends per share were as follows:

	Appropriation of Earnings			s Per Share VT\$)	
	For Fiscal	For Fiscal	For Fiscal Year	For Fiscal Year	
	Year 2006	Year 2005	2006	2005	
Legal capital reserve	\$ 12,700,973	\$ 9,357,503			
Special capital reserve	(11,192)	(1,585,685)			
Bonus to employees in cash	4,572,798	3,432,129			
Bonus to employees in stock	4,572,798	3,432,129			
Cash dividends to shareholders	77,489,064	61,825,061	\$ 3.00	\$ 2.50)
Stock dividends to shareholders	516,594	3,709,504	0.02	0.15	5
Bonus to directors and supervisors	285,800	257,410			

\$100,126,835 \$80,428,051

The shareholders meeting held on May 7, 2007 also resolved to distribute stock dividends out of capital surplus in the amount of NT\$774,891 thousand.

The amounts of the appropriations of earnings for 2006 and 2005 were consistent with the resolutions of the meetings of the Board of Directors held on February 6, 2007 and February 14, 2006, respectively. If the above bonus to employees, directors and supervisors had been paid entirely in cash and charged to earnings of 2006 and 2005, the basic earnings per share (after income tax) for the years ended December 31, 2006 and 2005 shown in the respective financial statements would have decreased from NT\$4.93 to NT\$4.56 and NT\$3.79 to NT\$3.50, respectively. The shares distributed as a bonus to employees represented 1.77% and 1.39% of the Company s total outstanding common shares as of December 31, 2006 and 2005, respectively.

The information about appropriations of the bonus to employees, directors and supervisors is available at the Market Observation Post System website.

Under the Integrated Income Tax System that became effective on January 1, 1998, the R.O.C. resident shareholders are allowed a tax credit for their proportionate share of the income tax paid by the Company on earnings generated since January 1, 1998.

20. STOCK-BASED COMPENSATION PLANS

The Company s Employee Stock Option Plans, consisting of the 2004 Plan, 2003 Plan and 2002 Plan, were approved by the SFB on January 6, 2005, October 29, 2003 and June 25, 2002, respectively. The maximum number of options authorized to be granted under the 2004 Plan, 2003 Plan and 2002 Plan was 11,000 thousand, 120,000 thousand and 100,000 thousand, respectively, with each option eligible to subscribe for one common share when exercisable. The options may be granted to qualified employees of the Company or any of its domestic or foreign subsidiaries, in which the Company s shareholding with voting rights, directly or indirectly, is more than fifty percent (50%). The options of all the plans are valid for ten years and exercisable at certain percentages subsequent to the second anniversary of the grant date. Under the terms of the plans, the options are granted at an exercise price equal to the closing price of the Company s common shares listed on the TSE on the grant date.

Options of the plans that had never been granted or had been granted but subsequently canceled had expired as of September 30, 2007.

Information about outstanding options for the nine months ended September 30, 2007 and 2006 was as follows:

Nine months ended September 30, 2007	Number of Options (in Thousands)	Weighted- average Exercise Price (NT\$)
Balance, beginning of period Options granted Options exercised Options canceled	52,814 1,094 (10,086) (781)	\$37.9 37.9 39.8 45.4
Balance, end of period	43,041	37.5
Nine months ended September 30, 2006		
Balance, beginning of period Options granted Options exercised Options canceled	67,758 2,758 (10,701) (3,020)	\$39.4 40.1 39.5 44.0
Balance, end of period	56,795	39.6

The number of outstanding options and exercise prices have been adjusted to reflect the distribution of dividends in accordance with the plans. The options granted were the result of the aforementioned adjustment. As of September 30, 2007, information about outstanding and exercisable options was as follows:

	Options Outstanding			Options Ex	ercisable
Range of Exercise	Number of Options (in	Weighted- average Remaining Contractual Life	Weighted- average Exercise Price	Number of Options (in	Weighted- average Exercise Price
Price (NT\$)	Thousands)	(Years)	(NT\$)	Thousands)	(NT\$)
\$25.9-\$36.4	29,146	3.41	\$33.1	29,146	\$33.1
\$38.9-\$51.3	13,895	5.15	46.6	8,537	46.2
	43,041		37.5	37,683	36.1
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No compensation cost was recognized under the intrinsic value method for the nine months ended September 30, 2007 and 2006. Had the Company used the fair value based method to evaluate the options granted after January 1, 2004 using the Black-Scholes model, the assumptions and pro forma results of the Company would have been as follows:

	Nine Months Ended September 30		
	2007	2006	
Assumptions:			
Expected dividend yield	1.00%-3.44%	1.00%-3.44%	
Expected volatility	43.77%-46.15%	43.77%-46.15%	
Risk free interest rate	3.07%-3.85%	3.07%-3.85%	
Expected life	5 years	5 years	
Net income:			
Net income as reported	\$74,692,316	\$99,098,039	
Pro forma net income	74,655,212	99,010,630	
Earnings per share (EPS) after income tax (NT\$):			
Basic EPS as reported	\$2.83	\$3.76	
Pro forma basic EPS	2.83	3.75	
Diluted EPS as reported	2.83	3.75	
Pro forma diluted EPS	2.83	3.75	
21. TREASURY STOCK			
		(Sharas in	

				ares in 1sands)
	Beginning Shares	Stock Dividends	Disposal	Ending Shares
Nine months ended September 30, 2007			F	
Parent company stock held by subsidiaries	33,926	170		34,096
Nine months ended September 30, 2006				
Parent company stock held by subsidiaries	32,938	988		33,926

As of September 30, 2007 and 2006, the book value of the treasury stock was NT\$918,075 thousand each; the market value was NT\$2,158,271 thousand and NT\$2,025,401 thousand, respectively. The Company s common shares held by subsidiaries were treated as treasury stock and the holders are entitled to the rights of shareholders, with the exception of voting rights.

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22. EARNINGS PER SHARE

	Nine Months Ended September 30 2007 2006			
	Before Income Tax	After Income Tax	Before Income Tax	After Income Tax
Basic EPS (NT\$) Income before cumulative effect of changes in accounting principles Cumulative effect of changes in accounting principles	\$ 3.10	\$ 2.83	\$ 4.00 (0.01)	\$ 3.77 (0.01)
Income for the period	\$ 3.10	\$ 2.83	\$ 3.99	\$ 3.76
Diluted EPS (NT\$) Income before cumulative effect of changes in accounting principles Cumulative effect of changes in accounting principles	\$ 3.09	\$ 2.83	\$ 3.99 (0.01)	\$ 3.76 (0.01)
Income for the period	\$ 3.09	\$ 2.83	\$ 3.98	\$ 3.75

EPS is computed as follows:

	Amounts (N Before	lumerator) After	Number of Shares (Denominator) (in	EPS Before Income	(NT\$) After Income
Nine months ended September 30, 2007	Income Tax	Income Tax	Thousands)	Tax	Tax
Basic EPS Income available to shareholders Effect of dilutive potential common shares - stock options	\$ 81,688,386	\$ 74,692,316	26,387,270 22,882	\$ 3.10	\$ 2.83
Diluted EPS Income available to shareholders (including effect of dilutive potential common shares)	\$ 81,688,386	\$ 74,692,316	26,410,152	\$ 3.09	\$ 2.83

Nine months ended	September	30,
2006		

Basic EPS Income available to shareholders	\$ 105,167,280	\$ 99,098,039	26,372,979	\$ 3.99	\$ 3.76
Effect of dilutive potential common shares - stock options			22,289		
Diluted EPS Income available to shareholders (including effect of dilutive potential common shares)	\$ 105,167,280	\$ 99,098,039 -30-	26,395,268	\$ 3.98	\$ 3.75

23. DISCLOSURES FOR FINANCIAL INSTRUMENTS

a. Fair values of financial instruments were as follows:

	September 30					
	20	007	20	2006		
	Carrying		Carrying			
	Amount	Fair Value	Amount	Fair Value		
Assets						
Financial assets at fair value through profit or loss	\$ 366,445	\$ 366,445	\$ 45,295	\$ 45,295		
Available-for-sale financial assets	24,080,804	24,080,804	40,643,264	40,643,264		
Held-to-maturity financial assets	28,335,644	28,218,688	36,967,859	36,799,837		
Investments accounted for using equity method (with market price)	11,511,085	29,157,704	5,359,803	9,375,950		
Liabilities						
Financial liabilities at fair value through profit or loss	130,828	130,828	458,808	458,808		
Bonds payable (including current portion)	17,000,000	17,202,682	19,500,000	19,851,716		
Other long-term payables (including current portion)	2,510,684	2,510,684	3,371,863	3,371,863		

b. Methods and assumptions used in estimating fair values of financial instruments

- 1) The aforementioned financial instruments do not include cash and cash equivalents, receivables, other financial assets, payables, and payables to contractors and equipment suppliers. The carrying amounts of these financial instruments approximate their fair values due to their short maturities.
- 2) Fair values of financial assets/liabilities at fair value through profit or loss were determined using valuation techniques incorporating estimates and assumptions that were consistent with prevailing market conditions.
- 3) Fair values of available-for-sale and held-to-maturity financial assets were based on their quoted market prices, except for structured time deposits of which the fair values were estimated using valuation techniques.
- 4) Fair value of bonds payable was based on their quoted market price.
- 5) Fair value of other long-term payables was based on the present value of expected cash flows, which approximates their carrying amount.
- c. The changes in fair value during the nine months ended September 30, 2007 and 2006 of derivatives estimated using valuation techniques were recognized as gains of NT\$201,767 thousand and losses of NT\$413,514 thousand, respectively.
- d. As of September 30, 2007 and 2006, financial assets exposed to fair value interest rate risk were NT\$52,782,893 thousand and NT\$77,656,418 thousand, respectively; financial liabilities exposed to fair value interest rate risk were NT\$130,828 thousand and NT\$458,808 thousand, respectively, and financial assets exposed to cash flow interest rate risk were NT\$5,226,720 thousand and NT\$7,281,560 thousand, respectively.

e. Movements of the unrealized gain on financial instruments for the nine months ended September 30, 2007 and 2006 were as follows:

	Nine Months Ended September 30, 2007 Equity in				
	Valuation Gain on	V			
	Available- for-sale	sale	uilable-for- e Financial ssets Held		
	Financial		by		
	Assets	_	nvestees	Total	
Balance, beginning of period	\$ 242,248	\$	319,367	\$ 561,615	
Recognized directly in shareholders equity	224,877		1,899	226,776	
Removed from shareholders equity and recognized in earnings	(260,367)			(260,367)	
Balance, end of period	\$ 206,758	\$	321,266	\$ 528,024	

Nine Months Ended September 30, 2006 Equity in Valuation Valuation Gain Gain on on Available-Available-forfor-sale sale Financial **Assets Held** Financial bv Assets Investees Total \$ \$ \$ Balance, beginning of period Recognized directly in shareholders equity 149,691 490,934 341,243 Removed from shareholders equity and recognized in losses 11,258 11,258 \$160,949 \$ 341,243 \$502,192

Balance, end of period

f. Information about financial risks

- 1) Market risk. The derivative financial instruments categorized as financial assets/liabilities at fair value through profit or loss are mainly used to hedge the exchange rate fluctuations of foreign-currency assets and liabilities; therefore, the market risk of derivatives will be offset by the foreign exchange risk of these hedged items. Available-for-sale financial assets held by the Company are mainly fixed-interest-rate debt securities; therefore, the fluctuations in market interest rates will result in changes in fair values of these debt securities.
- Credit risk. Credit risk represents the potential loss that would be incurred by the Company if the 2) counter-parties or third-parties breached contracts. Financial instruments with positive fair values at the balance sheet date are evaluated for credit risk. The counter-parties or third-parties to the foregoing financial instruments are reputable financial institutions, business organizations, and government agencies. Management believes that the Company s exposure to default by those parties is low.

3) Liquidity risk. The Company has sufficient operating capital to meet cash needs upon settlement of derivative financial instruments and bonds payable. Therefore, the liquidity risk is low.

4) Cash flow interest rate risk. The Company mainly invests in fixed-interest-rate debt securities. Therefore, cash flows are not expected to fluctuate significantly due to changes in market interest rates.

24. RELATED PARTY TRANSACTIONS

The Company engages in business transactions with the following related parties:

- a. Philips, a major shareholder of the Company, which became a non-related party since March 2007.
- b. Subsidiaries

TSMC-North America TSMC-Europe TSMC-Japan TSMC-Shanghai TSMC-Korea

c. Investees

GUC (with a controlling interest) VIS (accounted for using equity method) SSMC (accounted for using equity method)

d. Indirect subsidiaries

WaferTech, LLC (WaferTech) TSMC Technology, Inc. (TSMC Technology) TSMC Design Technology Canada, Inc. (TSMC Canada)

e. Indirect investee

VisEra Technology Company, Ltd. (VisEra), an indirect investee accounted for using equity method

f. Others

Related parties over which the Company has control or exercises significant influence but with which the Company had no material transactions.

Transactions with the aforementioned parties, other than those disclosed in other notes, are summarized as follows:

	2007		2006			
Nine months ended September 30	Amount	%	Amount	%		
Sales						
TSMC-North America	\$134,957,821	60	\$144,616,913	59		
Philips			3,225,151	1		
Others	783,463		583,671			
	\$ 135,741,284	60	\$ 148,425,735	60		
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		2007		2006		
	A	Amount	%	1	Amount	%
Purchases	¢		0.1	¢	0.005.505	27
WaferTech		7,419,547	21		9,695,565	27
SSMC TSMC Sharahai		3,971,517	11		5,555,044	16
TSMC-Shanghai		3,947,089	11 8		3,099,850	9 8
VIS Others		2,956,489 990	8		2,818,795	8
Others		990				
	\$1	8,295,632	51	\$2	21,169,254	60
Manufacturing expenses						
VisEra	\$	28,496		\$		
Philips					566,928	1
	\$	28,496		\$	566,928	1
Marketing expenses commissions						
TSMC-Europe	\$	216,545	24	\$	184,306	14
TSMC-Japan	φ	166,971	18	φ	204,592	14
TSMC-Japan TSMC-Korea		16,251	2		5,903	15
15MC-Rolea		10,231	2		5,705	
	\$	399,767	44	\$	394,801	29
General and administrative expenses rental						
GUC	\$	6,451		\$	11,133	
Research and development expenses						
TSMC Technology (primarily consulting fees)	\$	264,868	2	\$		
TSMC Canada (primarily consulting fees)		56,623	1			
GUC		49,519	1		37,142	
Others		36,828				
	\$	407,838	4	\$	37,142	
Sales of property, plant and equipment						
TSMC-Shanghai	\$	2,378	11	\$	401,332	48

Non-operating income and gains VIS (primarily					
technical service income, see Note 26h)	\$	270,794	3	\$ 176,084	2
VisEra (primarily rental income)		254,125	3	187,189	2
TSMC-Shanghai (primarily technical service income)		251,421	3	197,400	2
SSMC (primarily technical service income, see Note					
26e)		180,692	2	268,298	3
	\$	957,032	11	\$ 828,971	9
	-34-				

	2007		2006		
	Amount	%	Amount	%	
As of September 30					
Receivables					
TSMC-North America	\$23,713,567	100	\$21,680,057	98	
Philips	+,,		224,516	1	
Others	119,784		125,847	1	
	\$23,833,351	100	\$ 22,030,420	100	
	¢ 23,033,351	100	¢ 22,030, 120	100	
Other receivables VIS	\$ 126,319	25	¢ 00717	9	
vis VisEra	\$ 126,319 98,418	25 19	\$ 88,717	9	
TSMC-North America	91,029	19	228,451	22	
SSMC	88,372	18	142,521	14	
TSMC-Shanghai	81,808	16	482,542	46	
Others	19,968	4	99,992	9	
	\$ 505,914	100	\$ 1,042,223	100	
	φ 505,714	100	ϕ 1,042,225	100	
Payables VIS	\$ 904,635	27	\$ 806,789	21	
WaferTech	779,480	27	1,045,183	21 27	
TSMC-Shanghai	733,801	21	545,706	14	
SSMC	639,524	19	636,181	16	
TSMC Technology	136,607	4	5,099		
Philips			699,195	18	
Others	114,595	4	156,335	4	
	\$ 3,308,642	100	\$ 3,894,488	100	
Other long-term payables					
Philips (Note 26a)	\$		\$ 409,588	100	
Deferred credits					
TSMC-Shanghai	\$ 563,839	56	\$ 776,935	61	
VisEra	77,718	8	139,893	11	
	\$ 641,557	C A	¢ 016 070	72	
	\$ 641,557	64	\$ 916,828	12	

The terms of sales to related parties were not significantly different from those of sales to third parties. For other related party transactions, prices were determined in accordance with mutual agreements.

The Company deferred the gains (classified under the deferred credits) derived from sales of property, plant, and equipment to TSMC-Shanghai and VisEra, and then recognized such gains (classified under non-operating income and gains) over the depreciable lives of the disposed assets.

The Company leased part of its office space from GUC and also leased certain buildings and facilities to VisEra. The related rental expense and rental income were classified under non-operating expenses and income, respectively. The lease terms and prices were determined in accordance with mutual agreements.

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25. SIGNIFICANT LONG-TERM LEASES

The Company leases several parcels of land from the Science Park Administration. These operating leases expire on various dates from December 2007 to December 2026 and can be renewed upon expiration.

As of September 30, 2007, future lease payments were as follows:

Year	Amount
2007 (4th quarter)	\$ 85,359
2008	301,926
2009	292,960
2010	243,762
2011	242,180
2012 and thereafter	1,820,594

\$2,986,781

26. SIGNIFICANT COMMITMENTS AND CONTINGENCIES

The significant commitments and contingencies of the Company as of September 30, 2007, except those disclosed in other notes, were as follows:

- a. On June 20, 2004, the Company and Philips (Philips parted with its semiconductor company which was renamed as NXP B.V. in September 2006) amended the Technical Cooperation Agreement, which was originally signed on May 12, 1997. The amended Technical Cooperation Agreement is for five years beginning from January 1, 2004. Upon expiration, this amended Technical Cooperation Agreement will be terminated and will not be automatically renewed; however, the patent cross license arrangement between the Company and Philips (now NXP B.V.) will survive the expiration of the amended Technical Cooperation Agreement. Under this amended Technical Cooperation Agreement, the Company will pay Philips (now NXP B.V.) royalties based on a fixed amount mutually agreed-on, rather than under a certain percentage of the Company s annual net sales. The Company and Philips (now NXP B.V.) agreed to cross license the patents owned by each party. The Company also obtained through Philips (now NXP B.V.) a number of cross patent licenses.
- b. Under a technical cooperation agreement with ITRI, the R.O.C. Government or its designee approved by TSMC can use up to 35% of TSMC s capacity if TSMC s outstanding commitments to its customers are not prejudiced. The term of this agreement is for five years beginning from January 1, 1987 and is automatically renewed for successive periods of five years unless otherwise terminated by either party with one year prior notice. The agreement was automatically renewed in 1992, 1997, 2002 and on January 1, 2007.
- c. Under several foundry agreements, the Company shall reserve a portion of its production capacity for certain major customers that have guarantee deposits with the Company. As of September 30, 2007, the Company had a total of US\$76,933 thousand of guarantee deposits.

- d. Under a Shareholders Agreement entered into with Philips and EDB Investments Pte Ltd. on March 30, 1999, the parties formed a joint venture company, SSMC, which is an integrated circuit foundry in Singapore. The Company s equity interest in SSMC was 32%. Nevertheless, Philips parted with its semiconductor company which was renamed as NXP B.V. in September 2006. The Company and NXP B.V. purchased all the SSMC shares owned by EDB Investments Pte Ltd. pro rata according to the Shareholders Agreement on November 15, 2006. After the purchase, the Company and NXP B.V. currently own approximately 39% and 61% of the SSMC shares, respectively. The Company and Philips (now NXP B.V.) committed to buy specific percentages of the production capacity of SSMC. The Company and Philips (now NXP B.V.) are required, in the aggregate, to purchase up to 70% of SSMC s capacity, but the Company alone is not required to purchase more than 28% of the capacity. If any party defaults on the commitment and the capacity utilization of SSMC falls below a specific percentage of its capacity, the defaulting party is required to compensate SSMC for all related unavoidable costs.
- e. The Company provides technical services to SSMC under a Technical Cooperation Agreement (the Agreement) entered into on May 12, 1999. The Company receives compensation for such services computed at a specific percentage of net selling price of all products sold by SSMC. The Agreement shall remain in force for ten years and may be automatically renewed for successive periods of five years each unless pre-terminated by either party under certain conditions.
- f. Under a Technology Transfer Agreement (TTA) with National Semiconductor Corporation (National) entered into on June 27, 2000, the Company shall receive payments for the licensing of certain technology to National. The agreement was to remain in force for ten years and could be automatically renewed for successive periods of two years thereafter unless either party gives written notice for early termination under certain conditions. In January 2003, the Company and National entered into a Termination Agreement whereby the TTA was terminated. Under the Termination Agreement, the Company will be relieved of any further obligation to transfer any additional technology. In addition, the Company granted National an option to request the transfer of certain technologies under the same terms and conditions as the terminated TTA. The option will expire in January 2008.
- g. In December 2003, the Company entered into a Technology Development and License Agreement with Freescale Semiconductor, Inc. to jointly develop 65-nm SOI (silicon on insulator) technology. The Company will also license related 90-nm SOI technology from Freescale Semiconductor, Inc. Any intellectual properties arising out of the co-development project shall be jointly owned by the parties. In accordance with the agreement, the Company will pay royalties to Freescale Semiconductor, Inc. and will share a portion of the costs associated with the joint development project.
- h. The Company provides a technology transfer to VIS under a Manufacturing License and Technology Transfer Agreement entered into on April 1, 2004. The Company receives compensation for such technology transfer in the form of royalty payments from VIS computed at specific percentages of net selling price of certain products sold by VIS. VIS agreed to reserve its certain capacity to manufacture for the Company certain products at prices as agreed by the parties.
- i. TSMC, TSMC-North America and WaferTech filed a series of lawsuits in late 2003 and 2004 against Semiconductor Manufacturing International Corporation, SMIC (Shanghai) and SMIC Americas (aggregately referring to as SMIC). The lawsuits alleged that SMIC infringed multiple TSMC, TSMC-North America and WaferTech patents and misappropriated TSMC, TSMC-North America and WaferTech s trade secrets. These suits were settled out of court on January 30, 2005. As part of the settlement, Semiconductor Manufacturing International Corporation shall pay US\$175 million over six years to resolve TSMC, TSMC-North America and WaferTech s claims. As of September 30, 2007, SMIC had paid US\$75 million in accordance with the

terms of this settlement agreement. In August 2006, TSMC, TSMC-North America and WaferTech filed a lawsuit against SMIC in Alameda County Superior Court in California for breach of aforementioned settlement agreement, breach of promissory notes and trade secret misappropriation, seeking injunctive relief and monetary damages. In

September 2006, SMIC filed a cross-complaint against TSMC, TSMC-North Amercia and WaferTech in the same court, alleging TSMC, TSMC-North America and WaferTech of breach of the settlement agreement and implied covenant of good faith and fair dealing, in response to TSMC, TSMC-North America and WaferTech s August complaint. In November 2006, SMIC filed a complaint with Beijing People s High Court against TSMC, TSMC-North America and WaferTech, alleging defamation and breach of good faith. The California State Superior Court of Alameda County issued an Order on TSMC, TSMC-North America and WaferTech s pre-trial motion for a preliminary injunction against SMIC on September 7, 2007. In the Order, the Court found TSMC has demonstrated a significant likelihood that it will ultimately prevail on the merits of its claim for breach of certain paragraphs of the (2005) Settlement Agreement with SMIC. The Court also found TSMC has demonstrated a significant probability of establishing that SMIC retains and is using TSMC Information in SMIC s 0.13um and smaller technologies, and there is significant threat of serious irreparable harm to TSMC if SMIC were to disclose or transfer that information before final resolution of the case. Therefore, the Court ordered that, effective immediately, SMIC must provide advance notice and an opportunity for TSMC, TSMC-North America and WaferTech to object before disclosing items enumerated in the Court Order to SMIC s third party partners. The Court, however, did not grant a preliminary injunction as requested by TSMC, TSMC-North America and WaferTech. The result of the above-mentioned litigation cannot be determined at this time.

j. In April 2004, UniRAM Technology, Inc. filed an action with the US District Court in the Northern District of California against TSMC and TSMC North America, alleging patent infringement and trade secret misappropriation and seeking injunctive relief and damages. A jury in the District Court made a verdict in September 2007, awarding US\$30.5 million to the plaintiff. TSMC intends to pursue remedies against this verdict.

k. Amounts available under unused letters of credit as of September 30, 2007 were NT\$6,480 thousand.27. ADDITIONAL DISCLOSURES

Following are the additional disclosures required by the SFB for the Company and its investees: a. Financing provided: None;

- a. Financing provided: None;
- b. Endorsement/guarantee provided: None;
- c. Marketable securities held: Please see Table 1 attached;
- d. Marketable securities acquired or disposed of at costs or prices of at least NT\$100 million or 20% of the paid-in capital: Please see Table 2 attached;
- e. Acquisition of individual real estate properties at costs of at least NT\$100 million or 20% of the paid-in capital: Please see Table 3 attached;
- f. Disposal of individual real estate properties at prices of at least NT\$100 million or 20% of the paid-in capital: None;
- g. Total purchases from or sales to related parties of at least NT\$100 million or 20% of the paid-in capital: Please see Table 4 attached;
- h. Receivable from related parties amounting to at least NT\$100 million or 20% of the paid-in capital: Please see Table 5 attached;

i. Names, locations, and related information of investees on which the Company exercises significant -38-

influence: Please see Table 6 attached;

j. Information about derivatives of investees over which the Company has a controlling interest:

TSMC-Shanghai entered into forward exchange contracts during the nine months ended September 30, 2007 to manage exposures due to foreign exchange rate fluctuations.

Outstanding forward exchange contracts as of September 30, 2007:

		Contract
		Amount
	Maturity	(in
	Date	Thousands)
Sell US\$/buy JPY	October 2007	JPY 12,000
For the nine months ended September 30, 2007, net gains arising from fo	rward exchange cont	racts of
TSMC-Shanghai were NT\$1,572 thousand (including realized settlement	gains of NT\$1,458 t	housand and

valuation gains of NT\$114 thousand).

Xintec entered into forward exchange contracts during the nine months ended September 30, 2007 to manage exposures due to foreign exchange rate fluctuations.

Outstanding forward exchange contracts as of September 30, 2007:

	M	Contract Amount
	Maturity Date	(in Thousands)
Sell US\$/buy NT\$	October 2007	US\$ 2,000
For the nine months ended September 30, 2007, net losses arising from f were NT\$1,064 thousand (including realized settlement losses of NT\$1,8	U	

NT\$756 thousand). k. Information on investment in Mainland China

- 1) The name of the investee in mainland China, the main businesses and products, its issued capital, method of investment, information on inflow or outflow of capital, percentage of ownership, equity in the net gain or net loss, ending balance, amount received as dividends from the investee, and the limitation on investee: Please see Table 7 attached.
- 2) Significant direct or indirect transactions with the investee, its prices and terms of payment, unrealized gain or loss, and other related information which is helpful to understand the impact of investment in mainland China on financial reports: Please see Note 24.

					TABL	<u>E 1</u>
Taiwan Semiconductor Manufacturing Com MARKETABLE SECURITIES HELD	pany Limited and	Investees				
SEPTEMBER 30, 2007 (Amounts in Thousands of New Taiwan Dall	ana Unlaga Otham	vice Specif	iad)			
(Amounts in Thousands of New Taiwan Doll	ars, Unless Otherv	wise Specif				
			September	: 30, 2007	Market	
			a • •		Value or	
	Sh	ares/Units		Percentag of	ge Net Asset Value	
Held	Relationship with Financial					
Company	the Statement	(in	(US\$ in		(US\$ in	
Name Marketable Securities Type and Name The	eCompanyccounT	housands)	Thousands)	Ownershi	pThousands) N	Note
CompanØpen-end mutual funds						
	Available-for-s financial	sale				
NITC Bond Fund	assets	12,239	\$2,037,514	N/A	\$2,037,514	
Fuh Hwa Bond		144,073	1,943,446	N/A	1,943,446	
NITC Taiwan Bond		103,016	1,468,675	N/A	1,468,675	
ING Taiwan Bond Fund		85,581	1,304,561	N/A	1,304,561	
Prudential Financial Bond Fund		83,306	1,231,721	N/A	1,231,721	
President James Bond		77,128	1,203,732	N/A	1,203,732	
ING Taiwan Income Fund		63,947	1,024,476	N/A	1,024,476	
JF Taiwan Bond Fund		59,049	911,461	N/A	911,461	
Dresdner Bond DAM Fund		71,368	836,828	N/A	836,828	
Taishin Lucky Fund		68,945	715,509	N/A	715,509	
AIG Taiwan Bond Fund		54,469	702,353	N/A	702,353	
Cathay Bond		60,126	701,010	N/A	701,010	
JF Taiwan First Bond Fund		35,324	502,101	N/A	502,101	
HSBC Taiwan Money Management		27,416	411,812	N/A	411,812	
INVESCO Bond Fund		27,176	408,423	N/A	408,423	

Government bond

	Available-for-sale financial			
2003 Government Bond Series B	assets	2,346,950	N/A	2,346,950
2004 Government Bond Series B		1,194,550	N/A	1,194,550
2006 Government Bond Series D		399,200	N/A	399,200
2004 Government Bond Series G		198,854	N/A	198,854
	Held-to-maturity financial			
2006 Government Bond Series D	assets	3,653,229	N/A	3,642,704
2003 Government Bond Series B		1,647,923	N/A	1,645,861
2003 Asian Development Bank Govt. Bond		850,276	N/A	875,103
2003 Government Bond Series F		798,605	N/A	795,194
2003 Government Bond Series H		400,927	N/A	399,782
European Investment Bank Bonds		377,938	N/A	400,000
2004 Kaohsiung Municipal Series B		249,998	N/A	250,004
2003European Bank for Reconstruction and Development Govt. Bond Series A		89,522	N/A	90,000
Corporate bond	-40-			

				September 30, 2007			
			Shares/U	Carrying	Percentage of	Market Value or Net Asset Value	
		Relations	hip				
Held		with	Financial				
Compan		the	Statement (in	(US\$ in		(US\$ in	
Name	Marketable Securities Type and Nar			nd E housands)Ownership'	Fhousands) Note	
		Av	ailable-for-sale financial				
	Hua Nan Bank		assets	1,566,347	N/A	1,566,347	
	Cathay Bank			1,175,130	N/A	1,175,130	
	Taiwan Power Company			898,630	N/A	898,630	
	Formosa Petrochemical Corporation			398,934	N/A	398,934	
		H	eld-to-maturity financial				
	Formosa Petrochemical Corporation		assets	3,577,937	N/A	3,542,148	
	Taiwan Power Company			3,078,978	N/A	3,078,790	
	Nan Ya Plastics Corporation			2,003,029	N/A	1,994,730	
	CPC Corporation, Taiwan			1,200,368	N/A	1,199,372 (Continued)	
		_2	41-			()	

				September	30, 200	7 Ma
				CarryingPe	orcontac	Valı
			Shares/Unit Financial	• •	of	Va
Nomo	1. 1. 1. Committee Type and Name	D. 1. (Statement (in	(US\$ in		(US
ipany Name	Marketable Securities Type and Name		Ield-to-maturity) Thousandsy	wnersni	i p 'hous
	Olive Oter 1 Comparation		financial	\$ 1,000,000	ΝΤ/Λ	ф Q
	China Steel Corporation Formosa Plastic Corporation		assets	\$ 1,000,000 389,056	N/A N/A	\$ 98 38
	Shanghai commercial & Saving Bank			291,138	N/A	29
	Stocks		Investment			ļ
			accounted			ļ
			for 1 using	44,234,333	100	44,23
			equity			ļ
	TSMC Global	Subsidiary	method			ļ
	TSMC International	Subsidiary	987,968	27,553,919	100	27,55
		Investee accounted for using				ļ
	SSMC	equity method	463	8,674,862	39	7,65
		Investee accounted for using				ļ
	VIS	equity method	616,240	10,760,885	36	18,02
	TSMC Partners	Subsidiary	300	4,667,437	100	4,60
	TSMC-North America	Subsidiary	11,000	2,227,896	100	2,22
		Investee with a controlling				ļ
		financial interest	91,703	1,429,804	43	1,33
		Investee with a controlling				
		financial interest	42,572	750,200	37	11,13
	TSMC-Japan	Subsidiary	6	102,257	100	10
	TSMC-Europe	Subsidiary		74,994	100	1
	TSMC-Korea	Subsidiary	80	16,014	100	1
	United Industrial Gases Co., Ltd.		16,783	193,584	10	28

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		Financial assets carried at cost			
Shin-Etsu Handotai Taiwan Co., Ltd.		10,500	105,000	7	29
W.K. Technology Fund IV		4,000	40,000	2	4
Hontung Venture Capital Co., Ltd.		2,633	26,329	10	
Fund		Financial assets carried at			
Horizon Ventures Fund		cost	312,950	12	31
Crimson Asia Capital			69,344	1	6
Capital		Investment accounted for using			
TSMC-Shanghai	Subsidiary	equity method	8,567,668	100	8,50
VTAF II	Subsidiary		1,026,700	98	1,02
VTAF III	Subsidiary		786,064	98	71
Emerging Alliance	Subsidiary		683,002	99	68

Chi Cheng	Subsidiary	170,542	36	62
Hsin Ruey	Subsidiary	168,918	36	62

Stocks		
	Available-for-sale	
	financial	
TSMC	Parent Company assets 17,032 1,078,125	1,01
	Investee	
	accounted	
	for	
	using	
	Investments accounted for using equity	
VIS	equity method method 5,082 106,841 (Contin	14 (ued)
	-42-	,

g

Aarketable Securities Type and Name	Relationship with the Company	Financial Statement Accou	Shares/Uni (in nfFhousands	ts (arrying Pe Value US\$ in ousands(Ov
tocks					
SMC	Parent Company	Available-for-sale financial assets	17,064	\$	1,080,146
IS	Investee accounted for using equity method	Investments accounted for using equity method	3,748		83,524
tocks					
iveStar	Subsidiary	Investments accounted for using equity method	9,207	US\$	46,802
iveStar II	Subsidiary		51,300	US\$	60,456
SMC Development	Subsidiary		1	US\$	668,997
SMC Technology	Subsidiary		1	US\$	6,444
/aferTech	Subsidiary	Investments accounted for using equity method		US\$	264,777
ommon stock					
isEra Holding Company	Investee accounted for using equity method	Investments accounted for using equity method	43,000	US\$	65,629
SMC Canada	Investee accounted for using equity method		2,300	US\$	2,622
ommon stock					
etLogic Microsystems, Inc.		Financial assets at fair value through profit or loss	18	US\$	650
canos Communication, Inc.		Available-for-sale financial assets	280	US\$	1,568
lobal Investment Holding, Inc. ichWave Technology Corp.		Financial assets carried at cos	st 10,800 4,247	\$ US\$	100,000 1,648
ixim, Inc.			1,036	US\$	275
iRF Technology Holdings			93	US\$	1,743
referred stock				****	
ixim, Inc.		Financial assets carried at cos	st 3,606	US\$	862

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	2,481	US\$	12
	3,040	US\$	1,000
	1,000	US\$	1,000
	714	US\$	1,000
	2,254	US\$	1,388
	800	US\$	500
	1,654	US\$	250
	6,977	US\$	1,327
	583	US\$	600
	1,415	US\$	750
Financial assets carried at cost	1,875	US\$	919
	1,200	US\$	2,040
	1,265	US\$	660
	500	US\$	231
	(Cc	ontinued))
	Financial assets carried at cost	3,040 1,000 714 2,254 800 1,654 6,977 583 1,415 Financial assets carried at cost 1,875 1,200 1,265 500	714 US\$ 2,254 US\$ 800 US\$ 1,654 US\$ 6,977 US\$ 583 US\$ 1,415 US\$ Financial assets carried at cost 1,875 US\$ 1,200 US\$ 1,265 US\$

		Sh	ares/Uni (in	its V	ryingPe alue S\$ in
Marketable Securities Type and Name	Relationship with the Company	Financial Statement Account	housand	sThou	Isand
Preferred stock					
Powerprecise Solutions, Inc.		Financial assets carried at cost	1,445		-
Tzero Technologies, Inc.					1,500
Miradia, Inc.			3,416		
Axiom Microdevices, Inc.			5,044		
Next IO, Inc.				US\$	182
Ageia Technologies, Inc.			2,030		-
Audience, Inc.			2,988		664
GemFire Corporation				US\$	68
Optichron, Inc.			1,050		
Xceive					1,000
5V Technologies, Inc.			2,357		-
Power Analog Microelectronics			-		2,409
Impinj, Inc.					1,000
Beceem Communications					1,600
Teknovus, Inc.			1,599		454
Aquantia Corporation			1,786		
Pixim, Inc.			3,279	US\$	641
Common stock Mutual-Pak, Technology Co. LTD		Investment accounted for using equity method	4,090	US\$	1,240
Preferred stock					
Quellan, Inc.		Financial assets carried at cost	2,991	US\$	3,498
M2000, Inc.			1,500	US\$	1,500
Exclara, Inc. (Formerly SynDiTec, Inc.)			14,477	US\$	2,412
Validity Sensors, Inc.			5,333	US\$	2,000
Silicon Technical Services, LLC.			915	US\$	1,000
Neoconix, Inc.			2,458	US\$	4,000
Advasense Sensors, Inc.			1,624	US\$	1,500
Tilera, Inc.			1,698	US\$	2,360
Auramicro, Inc.			2,500	US\$	750
Convertible bond		Financial assets carried at cost		IICO	1 500
GTBF, Inc.		Financial assets carried at cost		022	1,500
Common stock					
Monolithic Power Systems, Inc.		Financial assets at fair value	1,352	US\$	34,337
		through profit or loss			
Advanced Power Electronics Corp.			58	US\$	19

Available-for-sale financial assets

			S	hares/Ur (in	nits Va	ryi fig i lue \$ in
me	Marketable Securities Type and Name	Relationship with the Company	Financial Statement Account	Fhousanc	IF hous	san di s
	Capella Microsystems (Taiwan), Inc.		Financial assets carried at cost	530	US\$	154
	Preferred stock					
	Integrated Memory Logic, Inc.		Financial assets carried at cost	2,872	US\$1	1,221
	IP Unity, Inc.			1,008	US\$	494
	Sonics, Inc.			1,843	US\$3	3,530
	NanoAmp Solutions, Inc.			541	US\$	853
	Memsic, Inc.			2,727	US\$1	1,500
				(Continu	ied)	
		- 45 -		-	-	

			hares/Ur (in	nits V (U	S\$ in
Marketable Securities Type and Name	Relationship with the Company	Financial Statement Account	Thousand	l\$Dhou	Isand©v
Common stock Monolithic Power Systems, Inc.		Financial assets at fair value through profit or loss	864	US\$2	21,958
Geo Vision, Inc. Rich Tek Technology Corp. Geo Vision, Inc.		Available-for-sale financial assets	152 15	US\$	55 1,819 127
Rich Tek Technology Corp. Ralink Technology (Taiwan), Inc. Capella Microsystems (Taiwan), Inc. Auden Technology MFG. Co., Ltd. EoNEX Technologies, Inc. Goyatek Technology, Corp. Trendchip Technologics Corp. EON Technology, Corp. eLCOS Microdisplay Technology, Ltd. Epic Communication, Inc. Sonics, Inc.		Financial assets carried at cost	1,049 55 2,088 1,000 4,243 270	US\$ US\$ US\$ US\$ US\$ US\$ US\$ US\$	3,133 791 210 223 3,048 545 574 1,175 27 37 32
Preferred stock Memsic, Inc. NanoAmp Solutions, Inc. Kilopass Technology, Inc. FangTek, Inc. Sonics, Inc. eLCOS Microdisplay Technology, Ltd. Alchip Technologies Limited		Financial assets carried at cost	2,115 3,500	US\$ US\$ US\$ US\$ US\$	1,560 1,500 2,000 3,250 3,082 3,500 2,950
Convertible bond eLCOS Microdisplay Technology, Ltd.		Financial assets carried at cost		US\$	200
Agency bonds Fed Hm Ln Pc Pool 1b1107		Available-for-sale financial assets		US\$	558
Fed Hm Ln Pc Pool 1b1150 Fed Hm Ln Pc Pool 1b1225 Fed Hm Ln Pc Pool 1b2566 Fed Hm Ln Pc Pool 1b2632 Fed Hm Ln Pc Pool 1b2642 Fed Hm Ln Pc Pool 1b2776				US\$ US\$ US\$ US\$ US\$ US\$	1,043 145 170 185 249 347

Fed Hm Ln Pc Pool 1b2792	US\$	234
Fed Hm Ln Pc Pool 1b2810	US\$	305
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			(Carrying		
			Shares/Un	nikalue	C	
			(in	(US\$ in	ļ	
ame	Marketable Securities Type and Name	Relationship with the Company	Financial Statement AccoThbusaT	ls)usan d 9)	wne	
	Fed Hm Ln Pc Pool 1g0038		Ŭ	JS\$ 306	Ν	
	Fed Hm Ln Pc Pool 1g0053		Ŭ	JS\$ 381	Ν	
	Fed Hm Ln Pc Pool 1g0104		Ŭ	J S \$ 148	Ν	
	Fed Hm Ln Pc Pool 1g1282		Ŭ	JS\$4,199	Ν	
	Fed Hm Ln Pc Pool 1g1411		Ŭ	JS\$3,829	Ν	
	Fed Hm Ln Pc Pool 1g1616		Ŭ	JS\$4,451	Ν	
	-		(Contin	nued)		
		- 47 -				
<i>.</i>						

			Shares/Units	Carryi Valu (US\$ i
Marketable Securities Type and Name	Relationship with the Company		(in Thousands)	
ed Hm Ln Pc Pool 1g1921		Available-for-sale financial assets		US\$4,3
ed Hm Ln Pc Pool 1g2162				US\$5,7
ed Hm Ln Pc Pool 1g2593				US\$5,5
ed Hm Ln Pc Pool 1h2520				US\$2,7
ed Hm Ln Pc Pool 1h2524				US\$2,0
ed Hm Ln Pc Pool 1j0410				US\$5,8
ed Hm Ln Pc Pool 780870				US\$ 7
ed Hm Ln Pc Pool 781959				US\$4,2
ed Hm Ln Pc Pool 782785				US\$ 2
ed Hm Ln Pc Pool 782837				US\$ 5
ed Hm Ln Pc Pool 782968				US\$1,1
ed Hm Ln Pc Pool 783022				US\$ 5
ed Hm Ln Pc Pool 783026				US\$ 3
ed Hm Ln Pc Pool 847628				US\$3,2
ed Hm Ln Pc Pool B19205				US\$7,2
ed Hm Ln Pc Pool E89857				US\$1,3
ed Hm Ln Pc Pool G11295				US\$1,1
ed Hm Ln Pc Pool G12009				US\$3,7
ed Hm Ln Pc Pool M80855				US\$3,0
ed Home Ln Bank				US\$5,0
ederal Farm Cr Bks				US\$3,4
ederal Home Ln Bks				US\$8,9
ederal Home Ln Bks				US\$8,8
ederal Home Ln Bks				US\$4,9
ederal Home Ln Bks				US\$5,9
ederal Home Ln Bks				US\$4,9
ederal Home Ln Bks				US\$3,0
ederal Home Ln Bks				US\$6,1
ederal Home Ln Bks				US\$5,4
ederal Home Ln Bks				US\$5,9
ederal Home Ln Bks				US\$4,5
ederal Home Ln Bks				US\$9,0
ederal Home Ln Bks				US\$8,2
ederal Home Ln Mtg				US\$5,6
ederal Home Ln Mtg Corp.				US\$1,3
ederal Home Ln Mtg Corp.				US\$3,5
	- 48 -			

			~ ~ ~	Carryi
			Shares/Units	Value
				(US\$ i
Marketable Securities Type and Name	Relationship with the Company	Financial Statement Account	(in Thousands)	Thousar
ederal Home Ln Mtg Corp.				US\$2,2
ederal Home Ln Mtg Corp.				US\$ 8
ederal Home Ln Mtg Corp.				US\$3,5
ederal Home Ln Mtg Corp.				US\$
ederal Home Ln Mtg Corp.				US\$2,5
ederal Home Ln Mtg Corp.				US\$2,9
ederal Home Ln Mtg Corp.				US\$2,4
ederal Home Ln Mtg Corp.				US\$1,1
ederal Home Ln Mtg Corp.				US\$7,2
			(Continued	l)
	10			

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				Car	ryingPe	erce
				Shares/Unity	• •	(
				(in (U	S\$ in	
me	Marketable Securities Type and Name	Relationship with the Company	Financial Statement Acc	o Tht usan Eiso u	ısand ()	wn
	Federal Home Ln Mtg Corp.		Available-for-sale financia		2,296	
			assets			
	Federal Home Ln Mtg Corp.			US\$	3,953	Ν
	Federal Home Ln Mtg Corp.			US\$	2,332	Ν
	Federal Home Ln Mtg Corp.			US\$	3,589	Ν
	Federal Home Ln Mtg Corp.			US\$	3,588	Ν
	Federal Home Ln Mtg Corp.			US\$	3,500	Ν
	Federal Home Ln Mtg Corp.			US\$	3,354	Ν
	Federal Home Ln Mtg Corp.			US\$	3,900	Ν
	Federal Home Ln Mtg Disc Nts			US\$2	22,161	Ν
	Federal Home Loan Bank			US\$	4,556	Ν
	Federal Home Loan Bank			US\$	3,460	Ν
	Federal Home Loan Bank			US\$	8,121	Ν
	Federal National Mort Assoc			US\$	3,035	Ν
	Federal Natl Mtg Assn			US\$	4,439	Ν
	Federal Natl Mtg Assn			US\$	2,230	Ν
	Federal Natl Mtg Assn			US\$	2,400	Ν
	Federal Natl Mtg Assn				1,298	Ν
	Federal Natl Mtg Assn			US\$	5,011	Ν
	Federal Natl Mtg Assn				6,515	Ν
	Federal Natl Mtg Assn			US\$	8,550	Ν
	Federal Natl Mtg Assn			US\$	5,019	Ν
	Federal Natl Mtg Assn			US\$	5,027	Ν
	Federal Natl Mtg Assn			US\$	3,349	Ν
	Federal Natl Mtg Assn				2,006	Ν
	Federal Natl Mtg Assn			US\$	3,703	Ν
	Federal Natl Mtg Assn			US\$	4,503	Ν
	Federal Natl Mtg Assn			US\$	48	Ν
	Federal Natl Mtg Assn Gtd			US\$	1,844	Ν
	Federal Natl Mtg Assn Medium			US\$	3,473	Ν
	Federal Natl Mtg Assn Mtn			US\$	2,962	Ν
	Federal Natl Mtg Assn Mtn				3,152	
	Federal Natl Mtg Assn Mtn				5,383	
	Federal Natl Mtg Assn Mtn				3,766	
	Federal Natl Mtg Assn Mtn				3,027	N
	Fnma Pool 254507				1,254	Ν
	Fnma Pool 254834				1,236	
		- 50 -				

			Ca	rryin₽e	rc
			Shares/Uni t s	alue	(
			(in (U	S\$ in	
ame	Marketable Securities Type and Name	Relationship with the Company	Financial Statement AccoThbusaTills)	usan d9)v	m
	Fnma Pool 255883		US\$	\$3,189	Ν
	Fnma Pool 555549		US\$	\$1,409	Ν
	Fnma Pool 555715		US\$	\$ 176	N
	Fnma Pool 632399		US\$	\$ 391	N
	Fnma Pool 662401		US\$	\$ 586	N
	Fnma Pool 667766		US\$	\$1,332	N
	Fnma Pool 680932		US\$	\$1,142	N
	Fnma Pool 681393		US\$	\$2,431	N
	Fnma Pool 685116		US\$	\$ 600	N
			(Continue	ed)	
		- 51 -		·	

		~	Carrying	n
		Sh	ares/Unitsalue	Percer
			(in (US\$ in	
Jarketable Securities Type and Name	keiationship with the Company			
nma Pool 691283		Available-for-sale financial asse	. ,	N
nma Pool 694287			US\$ 22	N
nma Pool 703711			US\$ 476	N
nma Pool 725095			US\$1,043	N
nma Pool 730033			US\$1,245	N
nma Pool 740934			US\$1,160	N
nma Pool 742232			US\$ 24	N
nma Pool 750798			US\$ 22	Ν
nma Pool 773246			US\$ 235	Ν
nma Pool 790828			US\$2,120	Ν
nma Pool 793025			US\$2,006	Ν
nma Pool 793932			US\$ 485	Ν
nma Pool 794040			US\$ 678	Ν
nma Pool 795548			US\$ 275	Ν
nma Pool 799664			US\$ 101	Ν
nma Pool 799868			US\$ 32	Ν
nma Pool 804764			US\$ 408	Ν
nma Pool 804852			US\$ 346	Ν
nma Pool 804962			US\$ 401	Ν
nma Pool 805163			US\$ 419	Ν
nma Pool 806642			US\$1,025	Ν
nma Pool 806721			US\$ 652	Ν
nma Pool 813641			US\$3,134	Ν
nma Pool 814418			US\$ 347	Ν
nma Pool 815626			US\$2,408	Ν
nma Pool 816594			US\$1,888	Ν
nma Pool 819423			US\$ 556	Ν
nma Pool 821129			US\$ 530	Ν
nma Pool 825395			US\$2,542	N
nma Pool 825398			US\$3,756	N
nma Pool 841069			US\$2,425	N
nma Pool 879906			US\$1,378	N
nma Pool 888249			US\$4,543	N
nma Pool 888388			US\$6,367	N
nma Pool 888499			US\$2,688	N
nma Pool 888502			US\$ 244	N
	-52-			1

		Carrying Shares/Unikalue	Percent
		(in (US\$ in	1 01 00110
Marketable Securities Type and Name	Relationship with the Company	Financial Statement AccoThbusaTds)usands)	Owner
Fnma Pool 888507		US\$ 934	N/A
Fnma Pool 888515		US\$2,109	N/A
Fnma Pool 888519		US\$ 128	N/A
Fnma Pool 888527		US\$ 71	N/A
Fnma Pool 900296		US\$3,366	N/A
Gnma Ii Pool 081150		US\$ 500	N/A
Gnma Ii Pool 081153		US\$1,602	N/A
Tennessee Valley Auth		US\$6,062	N/A
		(Continued))
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		Sha	Carrying res/Uni l salue (in (US\$ in	Percer
Aarketable Securities Type and Name	Relationship with the Company	Financial Statement AccouTho		Own
orporate bonds				
bbott Labs		Available-for-sale financial assets	US\$1,508	Ν
bbott Labs			US\$2,541	Ν
llstate Life Global Fdg Secd			US\$2,994	Ν
merican Gen Fin Corp.			US\$3,190	Ν
merican Gen Fin Corp.			US\$3,475	Ν
merican Gen Fin Corp.			US\$1,980	Ν
merican Honda Fin Corp. Mtn			US\$9,371	Ν
meritech Capital Funding Co.			US\$2,820	Ν
mgen Inc.			US\$2,938	Ν
nz Cap Tr I			US\$ 973	Ν
ssociates Corp. North Amer			US\$2,549	Ν
tlantic Richfield Co.			US\$2,206	Ν
xa Finl Inc.			US\$2,132	Ν
ank One Corp.			US\$1,474	Ν
ank One Corp.			US\$2,015	Ν
ank Utd Houston Tx Mtbn			US\$ 519	Ν
eneficial Corp. Mtn Bk Entry			US\$2,279	Ν
p Cap Mkts Plc			US\$4,515	Ν
urlington Res Inc.			US\$3,642	Ν
hase Manhattan Corp. New			US\$5,068	Ν
hase Manhattan Corp. New			US\$2,103	Ν
hubb Corp.			US\$2,127	Ν
iti Group Hldgs Inc.			US\$2,973	Ν
iti Group Inc. New			US\$2,436	Ν
itigroup Fdg Inc.			US\$4,589	Ν
ogentrix Energy Inc.			US\$3,710	Ν
onsolidated Edison Inc.			US\$2,974	Ν
ountrywide Fdg Corp. Mtn			US\$1,899	Ν
redit Suisse First Boston USA			US\$2,209	Ν
aimlerchrysler North Amer			US\$ 994	Ν
ayton Hudson Corp.			US\$2,021	Ν
eere John Cap Corp.			US\$5,975	Ν
eere John Cap Corp. Mtn Bk Ent			US\$2,187	Ν
ell Computer Corp.			US\$2,812	Ν
iageo Plc			US\$3,498	Ν
-	-54-		·	

		Carrying Shares/Unit¥alue (in (US\$ in	Percent
Marketable Securities Type and Name	Relationship with the Company	Financial Statement AccoThbusanEsousands)	Owner
merson Elec Co.		US\$ 3,225	N/2
uropean Invt Bk		US\$ 6,219	N/2
ifth Third Bk Cincinnati Oh		US\$ 2,470	N/2
leet Boston Corp.		US\$ 2,633	N/2
e Global Ins Hldg Corp.		US\$ 1,900	N/2
eneral Dynamics Corp.		US\$ 2,084	N//
eneral Elec Cap Corp. Mtn		US\$ 3,946	N//
eneral Elec Cap Corp. Mtn		US\$11,365	N//
eneral Elec Cap Corp. Mtn		US\$ 4,820	N//
		(Continued)
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		Carrying	
		Shares/Unitsalue	Percer
		(in (US\$ in	\ -
Aarketable Securities Type and Name	Relationship with the Company		
eneral Elec Cap Corp. Mtn		Available-for-sale financial assets US\$2,108	
eneral Re Corp.		US\$3,262	
enworth Finl Inc.		US\$3,265	
reenpoint Finl Corp.		US\$ 991	N
ancock John Global Fdg II Mtn		US\$2,968	
ancock John Global Fdg II Mtn		US\$5,159	
ancock John Global Fdg Mtn		US\$ 995	
artford Finl Svcs Group Inc.		US\$5,018	
artford Finl Svcs Group Inc.		US\$1,334	
bos Plc Medium Term Sr Nts		US\$2,997	
eller Finl Inc.		US\$1,934	
ewlett Packard Co.		US\$1,864	
ousehold Fin Corp.		US\$2,929	
ousehold Fin Corp.		US\$3,071	Ν
SBC Fin Corp.		US\$4,466	
untington National Bank		US\$1,853	
ig Sec Life Instl Fdg		US\$2,527	
ternational Business Machs		US\$3,502	
tl Lease Fin Corp. Mtn		US\$2,952	
tl Lease Fin Corp. Mtn		US\$4,164	
P Morgan Chase + Co.		US\$3,289	
ey Bk Na Med Term Nts Bk Entr		US\$4,440	
eycorp Mtn Book Entry		US\$3,036	
ehman Brothers Hldgs Inc.		US\$1,167	
ehman Brothers Hldgs Inc.		US\$1,634	
ehman Brothers Hldgs Inc.		US\$ 487	
ehman Brothers Hldgs Inc.		US\$ 984	
ehman Brothers Hldgs Inc.		US\$3,074	
ehman Brothers Hldgs Inc.		US\$1,063	
Iarshall + Ilsley Corp.		US\$8,488	N
Iassmutual Global Fdg II Mtn		US\$3,673	
Ibna America Bank Na Y		US\$6,498	
letropolitan Life Global Mtn		US\$3,455	
letropolitan Life Golbal Mtn		U\$\$3,376	
Igic Invt Corp.		U\$\$1,164	
lizuho Fin(Cayman)		U\$\$1,104 U\$\$2,170	
	-56-	05\$2,170	1
	-30-		

		Carrying Shares/Unikalue (in (US\$ in	Percent
Marketable Securities Type and Name	Relationship with the Company	Financial Statement AccoThbusaTds)usands)	Owner
Monumental Global Fdg II		US\$1,488	N/A
Monunmetal Global Fdg II		US\$1,987	N/A
Mony Group Inc.		US\$2,142	N/A
Morgan Stanley		US\$1,955	N/A
Morgan Stanley		US\$5,534	N/A
National City Corp.		US\$3,465	N//
National Westminster Bk Plc		US\$1,300	N//
Nationwide Life Global Fdg I		US\$3,573	N/.
Oracle Corp/Ozark Hldg Inc.		US\$1,999	N/.
Pepsico Inc Mtn Book Entry		US\$3,623	N/.
		(Continued))
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			Carrying	
		Shar	es/Uni k salue	Percei
			(in (US\$ in	
Aarketable Securities Type and Name	Relationship with the Company		· · ·	Own
opular North Amer Inc.	i i v	Available-for-sale financial assets	US\$2,910	Ν
raxair Inc.			US\$3,125	Ν
remark Intl Inc.			US\$2,636	Ν
ricoa Global Fdg I Mtn			US\$3,443	Ν
rincipal Finl Group Australia			US\$1,010	Ν
rincipal Life Global Fdg I Gl			US\$1,179	Ν
rotective Life Secd Trs			US\$2,956	Ν
rotective Life Secd Trs Mtn			US\$3,436	Ν
ublic Svc Elec Gas Co.			US\$3,744	Ν
egions Finl Corp. New			US\$2,391	Ν
be Communications Inc.			US\$3,353	Ν
be Communications Inc.			US\$ 706	Ν
imon Ppty Group LP			US\$2,185	Ν
imon Ppty Group LP			US\$ 999	Ν
p Powerassests Ltd. Global			US\$ 994	Ν
Paul Cos Inc. Mtn Bk Ent			US\$2,543	Ν
untrust Bk Atlanta Ga Medium			US\$3,477	Ν
s Bk Natl Assn Cincinnati Oh			US\$2,960	Ν
odafone Airtouch Plc			US\$1,670	Ν
/achovia Corp. New			US\$3,152	Ν
Vachovia Corp. New			US\$3,479	Ν
Vashington Mut Inc.			US\$1,701	Ν
/ashington Post Co.			US\$3,025	Ν
/ells Fargo + Co. New			US\$2,979	Ν
/ells Fargo + Co. New Med Trm			US\$4,344	Ν
/estfield Cap Corp. Ltd.			US\$2,001	Ν
orporate issued asset-backed securities				
djustable Rate Mortgage Trust		Available-for-sale financial assets	US\$ 44	Ν
merican Home Mtg Invt Tr			US\$ 39	Ν
mericredit Auto Rec Tr			US\$1,004	Ν
mericredit Automobile Rec Tr			US\$1,527	Ν
mericredit Automobile Rec Tr			US\$3,257	Ν
mericredit Automobile Receiva			US\$1,910	Ν
tlantic City Elc Trns Fdgllc			US\$ 241	Ν
anc Amer Coml Mtg Inc.			US\$4,605	Ν
anc Amer Fdg 2006 I Tr			US\$3,885	Ν
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		Carrying Shares/Uni l &alue (in (US\$ in	Percent
Marketable Securities Type and Name	Relationship with the Company	Financial Statement AccoThbusaTills)usands)) Owner
Bear Stearns Adjustable Rate		US\$ 113	N/A
Bear Stearns Alt A Tr		US\$ 486	N/A
Bear Stearns Arm Tr		US\$3,148	N/A
Bear Stearns Arm Tr		US\$1,954	N/A
Bear Stearns Arm Tr		US\$ 252	N/A
Bear Stearns Coml Mtg Secs Inc.		US\$3,440	N/A
Bear Stearns Coml Mtg Secs Inc.		US\$5,259	N/A
Capital Auto Receivables Asset		US\$2,250	N/A
Capital Auto Receivables Asset		US\$3,249	N//
*		(Continued	1)
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		Carrying Shares/Unikalue	Percer
	Deletionship	(in (US\$ in	
Aarketable Securities Type and Name	keialionship with the Company		
apital One Auto Fin Tr		Available-for-sale financial assets US\$2,637	N
apital One Auto Fin Tr		US\$1,927	N
apital One Auto Fin Tr		US\$4,620	N
apital One Multi Asset Execut		US\$3,974	N
apital One Multi Asset Execut		US\$2,980	N
apital One Prime Auto Rec		US\$3,995	N
apital One Prime Auto Receiva		U\$\$3,500	N
apital One Prime Auto Receiv		US\$ 906	N
aterpillar Finl Asset Tr		US\$3,278	N
bass Tr		US\$3,458	N
endant Rent Car Fdg Aesop Llc		US\$9,399	Ν
hase Mtg Fin Tr		US\$ 902	Ν
hase Mtg Fin Tr		US\$1,825	Ν
hase Mtg Fin Tr		US\$2,684	Ν
hase Mtge Finance Corp.		US\$2,629	Ν
hase Mtge Finance Corp.		US\$1,732	Ν
iti Equip Coll Tr		US\$ 462	Ν
iti Equip Coll Tr		US\$4,018	Ν
iticorp Mtg Secs		US\$ 309	Ν
redit Suisse First Boston Mtg		US\$3,235	Ν
redit Suisse First Boston Mtg		US\$7,206	Ν
redit Suisse First Boston Mtg		US\$ 237	Ν
redit Suisse First Boston Mtg		US\$6,879	Ν
wabs		US\$3,113	Ν
wabs Inc.		US\$ 116	N
walt Inc.		US\$ 396	N
wmbs Inc.		US\$ 310	N
wmbs Inc.		US\$ 69	N
wmbs Inc.		US\$ 358	N
wmbs Inc.		US\$ 744	N
aimlerchrysler Auto Tr		US\$4,323	N
aimlerchrysler Auto Tr		US\$1,698	N
eere John Owner Tr		US\$2,469	N
rive Auto Receivables Tr		U\$\$1,778	N
irst Franklin Mtg Ln Tr		U\$\$1,778 U\$\$3,694	N
rst Horizon		US\$ 3,094 US\$ 47	
151 110112011		033 4/	N
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		Ca Shares/Uni (in (U		Percent
Marketable Securities Type and Name	Relationship with the Company	Financial Statement AccoThbusaTds)usands) Owner
First Horizon Abs Tr		US	\$ 402	N/A
First Un Natl Bk Coml Mtg Tr		US	\$2,790	N/A
First Un Natl Bk Coml Mtg Tr		US	\$5,225	N/A
First Un Natl Bk Coml Mtg Tr		US	\$2,199	N/A
First Union Lehman Bros Mtg Tr		US	\$ 161	N/A
Ford Credit Auto Owner Trust		US	\$4,328	N/A
Ge Cap Cr Card Master Nt Tr		US	\$2,853	N/A
Gs Mtg Secs Corp.		US	\$3,402	N/A
Harley Davidson Motorcycle Tr		US	\$4,337	N/A
Hertz Veh Fing Llc		US	\$5,342	N//
-		(C	ontinued	l)
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				September Ma Va
				Carryin g erc Shares/Unikalue (in (US\$ in
ame	Marketable Securities Type and Name	Relationship with the Company	Financial Statement Ac	
	Home Equity Mortgage Trust		Available-for-sale fina	
			assets	US\$3,390 N
	Home Equity Mtg Tr 2006 4		"	US\$2,656 N
	Honda Auto Receivables		"	US\$3,379 N
	Hsbc Automotive Tr		"	US\$2,188 N
	Hyundai Auto Receivables Tr		"	US\$3,413 N
	Hyundai Auto Receivables Tr		"	US\$3,824 N
	JP Morgan Mtg Tr		"	US\$ 908 N
	JP Morgan Mtg Tr		"	US\$ 919 N
	JP Morgan Mtg Tr		"	US\$ 882 N
	JP Morgan Mtg Tr		"	US\$ 882 1 US\$ 884 N
	Lb Ubs Coml Mtg Tr		"	US\$3,237 N
	Luminent Mtg Tr		"	US\$ 707 N
	Mastr Asset Backed		"	US\$3,152 N
	Merrill Lynch Mtg Invs Inc.		"	US\$5,094 N
	Morgan Stanley Ixis Estate Tr		"	US\$2,741 N
	Nomura Asset Accep Corp.		"	US\$3,669 N
			"	US\$3,009 N US\$2,011 N
	Onyx Accep Owner Tr Pa - E Energy Pacevery Edg L la		"	
	Pg+E Energy Recovery Fdg Llc Residential Accredit Lns Inc.		"	US\$2,797 N
				US\$1,814 N
	Residential Asset Mtg Prods			US\$2,289 N
	Residential Asset Sec Mtg Pass			US\$ 712 N
	Residential Fdg Mtg Secs I Inc.		"	US\$1,670 N
	Residential Fdg Mtg Secs I Inc.		"	US\$3,573 N
	Sequoia Mtg Tr		"	US\$ 389 N
	Sequoia Mtg Tr			US\$ 312 N
	Sequoia Mtg Tr		"	US\$ 512 N
	Structured Adj Rate Mtg Ln Tr		"	US\$1,036 N
	Structured Adj Rate Mtg Ln Tr		"	US\$ 349 N
	Structured Adj Rate Mtg Ln Tr		"	US\$ 36 N
	Structured Adj Rate Mtg Ln Tr		"	US\$ 221 N
	Structured Asset Secs Corp.		"	US\$ 120 N
	Terwin Mtg Tr		"	US\$3,847 N
	Tiaa Seasoned Coml Mtg Tr		"	US\$4,055 N
	Txu Elec Delivery Transition		"	US\$1,863 N
	Usaa Auto Owner Tr		"	US\$4,249 N
	Usaa Auto Owner Tr		"	US\$4,999 N
		- 62 -		

				September Ma V
				Carryin g erc Shares/Uni k alue (in (US\$ in
ame	Marketable Securities Type and Name	Relationship with the Company	Financial Statement	Acco Th busa Tdis)usand9)wi
l	Wamu Mtg		"	US\$3,439 N
l	Wamu Mtg		"	US\$ 848 N
i	Wamu Mtg Pass Through Ctfs		"	US\$ 170 N
	Wamu Mtg Pass Thru Ctfs Tr		"	US\$4,143 N
	Washington Mut Mtg Secs Corp.		"	US\$2,537 N
	Wells Fargo Finl Auto Owner Tr		"	US\$4,953 N
	Wells Fargo Mtg Backed Secs		"	US\$3,940 N
	Wells Fargo Mtg Backed Secs		"	US\$3,948 N
	Wells Fargo Mtg Bkd Secs		"	US\$2,231 N
	Wells Fargo Mtg Bkd Secs		"	US\$3,085
i				Continued
l		- 63 -		

				Septem	nber Ma Va
		\$	Shares/Unit&	arryingPo Value US\$ in	N 'erce C
e Marketable Securities Type and Name	e Relationship with the Company	Financial Statement Acco ⁷)wne
Wells Fargo Mtg Bkd Secs Tr		Available-for-sale financia			!
		assets	US\$	2,244	N
Wfs Finl 2004 4 Owner Tr		"	US\$	114	N
Wfs Finl 2005 2 Oner Tr		"	US\$	2,233	N
Whole Auto Ln Tr		"	US\$	386	N
Whole Auto Ln Tr		"	US\$	2,420	N
Government bonds					
United States Treas Nts		Available-for-sale financia			J
		assets		26,447	
United States Treas Nts		"	US\$		
United States Treas Nts		"		13,841	
United States Treas Nts		"		13,038	
United States Treas Nts		"	US\$	-	
United States Treas Nts		"		5100,944	
United States Treas Nts		"		11,288	
United States Treas Nts		"		20,919	
United States Treas Nts		"	US\$	12,740	N
United States Treas Nts		"		22,415	Ν
United States Treas Nts		"	US\$		Ν
United States Treas Nts		"	US\$	9,637	Ν
United States Treas Nts		"	US\$	-	
United States Treas Nts		"	US\$	-	
United States Treas Nts		"	US\$	-	
Corporate issued notes					
Barclays London		Available-for-sale financia			ļ
I		assets	US\$,	
Royal Bk Scotland Plc Ny		"	US\$	5,000	N
Money market funds					
Ssga Cash Mgmt Global Offshore		Available-for-sale financia			i
l		assets		32,635	Ν
I			(Conclue	(ded)	ļ
	- 64 -				

TABLE 2

Taiwan Semiconductor Manufacturing Company Limited and Investees MARKETABLE SECURITIES ACQUIRED AND DISPOSED OF AT COSTS OR PRICES OF AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2007 (Amounts in Thousands of New Taiwan Dollars, Unless Otherwise Specified)

			Beginnir	ng Balance	Acqu	isition		Disposa	l (Note
os Typo and	Financial Statement	Ν	Nature oShares/Unit		Shares/Unit (in Thousands)	Amount	Sharos/Uni	Amount	Carr Val (US
es Type and	Financial Statement		(in	s (US\$ III	1 nousanus)) (US\$ III	(in	is (US\$ III	(\mathbf{US})
1	Account	Counter-pRet	atio Tship sands)	Thousands) (Note 1)	Thousands)Thousands	s)Thousands)	Thous
1	Available-for-sale financial assets	National Investment Trust Co., Ltd.	22,219	\$3,655,939	\$	\$	9,980	\$1,650,000	\$1,62
nd		ING Securities Investment Trust Co., Ltd.	175,156	2,639,459	85,581	1,300,000	175,156	2,656,012	2,604
		Fuh Hwa Investment Trust Co., Ltd.	125,122	1,667,908	41,290	556,000	22,339	300,000	295
Bond Fund		Prudential Financial Securities Investment Trust Enterprise	103,751	1,516,294			20,445	300,000	295
		Cathay Securities Investment Trust Co., Ltd.	109,720	1,265,092	60,126	700,000) 109,720	1,271,995	1,25
		National Investment Trust Co., Ltd.	93,312	1,314,669	23,884	340,000) 14,180	200,000	197
l		JF Asset Management (Taiwan) Ltd.	85,145	1,299,088	32,507	500,000	58,603	900,000	883
Fund		Allianz Global Investors Taiwan Ltd.	95,553	1,107,206	17,082	200,000	41,267	480,000	472
Fund		JF Asset Management (Taiwan) Limited	66,826	939,082	42,360	600,000	73,862	1,044,083	1,020

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	Eagar i iirig		2						
ond Fund		ING Securities Investment Trust Co., Ltd.	76,593	868,076			76,593	872,639	857
ınd		Shinkong Investment Trust Co., Ltd.	62,183	890,660			62,183	896,299	879
		Uni-President Assets Management	65,496	1,010,426	77,128	1,200,000	65,496	1,016,917	1,000
		Corp. Taishin Investment Trust Co., Ltd.	78,624	806,386			9,679	100,000	98
7		HSBC Asset Management (Taiwan) Ltd.	34,093	506,250			6,677	100,000	98
d		Taiwan International Investment management	44,685	554,863			44,685	557,263	55(
nd		AIG Global Asset management Corporation (Taiwan) Ltd.	78,629	1,002,595	54,469	700,000	78,629	1,008,733	1,000
		JIH SUN Securities Investment Trust Co., Ltd.	88,165	1,202,901			88,165	1,209,618	1,200
Fund		Mega Investment Trust Co., Ltd.	139,333	1,602,947	94,744	1,100,000	234,077	2,721,023	2,700
		Polaris International Securities Investment Trust Co., Ltd.	63,273	701,069	17,862	200,000	81,135	909,936	900
nd Series B	Available-for-sale	Chung Shing Bills Finance Corp. and several financial		999,779		200,280			
nd Series B nd Series G nd Series D	financial assets	institutions		998,288		1,348,634 201,561 400,778			
nd Series A	Held-to-maturity financial assets			3,049,919				3,050,000	3,050
nd Series B	imanetar assets			350,399				350,000	350

icipal Series	620,000	620,000	620
		(Continued)	

Beginning Disposal Ending BalaAccquisition(Note2) Balance GainAmoun Carr(fiogs) (US\$ AShones/UnitsAmoViatuor in Amount Disposal Nature (US\$in(US\$ (US\$JS\$JS\$ Shafres/TimitsShiats)s/UnitisShiafds/Usaits Counter-party

Marketable Securities Type andFinancial StatementCompany NameNameAccountC