Financial Statements for the Six Months Ended June 30, 2010 and 2009 and Independent Auditors' Report

INDEPENDENT AUDITORS' REPORT

The Board of Directors and Shareholders Taiwan Semiconductor Manufacturing Company Limited

We have audited the accompanying balance sheets of Taiwan Semiconductor Manufacturing Company Limited as of June 30, 2010 and 2009, and the related statements of income, changes in shareholders' equity and cash flows for the six months then ended. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the Rules Governing the Audit of Financial Statements by Certified Public Accountants and auditing standards generally accepted in the Republic of China. Those rules and standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Taiwan Semiconductor Manufacturing Company Limited as of June 30, 2010 and 2009, and the results of its operations and its cash flows for the six months then ended 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.

As discussed in Note 3 to the financial statements, effective January 1, 2009, Taiwan Semiconductor Manufacturing Company Limited adopted the newly revised Statements of Financial Accounting Standards No. 10, "Accounting for Inventories."

We have also audited, in accordance with the Rules Governing the Audit of Financial Statements by Certified Public Accountants and auditing standards generally accepted in the Republic of China, the consolidated financial statements of Taiwan Semiconductor Manufacturing Company Limited and subsidiaries as of and for the six months ended June 30, 2010 on which we have issued an unqualified opinion and as of and for the six months ended June 30, 2009 on which we have issued an unqualified opinion with an explanatory paragraph relating to the adoption of the newly revised Statement of Financial Accounting Standard, Accounting for Inventories.

July 22, 2010

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 audit such financial statements are those generally accepted and applied in the Republic of China.

For the convenience of readers, the auditors' 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 auditors' report and financial statements shall prevail.

BALANCE SHEETS JUNE 30, 2010 AND 2009

(In Thousands of New Taiwan Dollars, Except Par Value)

	2010		2009	
ASSETS	Amount	%	Amount	%
CURRENT ASSETS				
Cash and cash equivalents (Notes 2 and 4)	\$ 131,854,140	20	\$ 171,474,261	30
Financial assets at fair value through profit or loss (Notes 2, 5 and 23)	378		38,883	-
Held-to-maturity financial assets (Notes 2, 7 and 23)	7,031,587	1	5,476,955	1
Receivables from related parties (Note 24)	24,822,081	4	18,716,737	3
Notes and accounts receivable	27,261,560	4	20,561,613	4
Allowance for doubtful receivables (Notes 2 and 8)	(523,000)	-	(398,419)	-
Allowance for sales returns and others (Notes 2 and 8)	(5,982,628)	(1)	(7,311,251)	(1)
Other receivables from related parties (Note 24)	634,274	-	794,151	-
Other financial assets (Note 25)	718,908	-	1,333,913	-
Inventories (Notes 2, 3 and 9)	22,122,521	3	17,153,932	3
Deferred income tax assets (Notes 2 and 18)	3,216,953	1	5,669,448	1
Prepaid expenses and other current assets	1,134,163	-	883,166	-
repute expenses and other current assets	1,154,165		000,100	
Total current assets	212,290,937	32	234,393,389	41
ONG-TERM INVESTMENTS (Notes 2, 6, 7, 10, 11 and 23)				
Investments accounted for using equity method	115,722,527	17	106,116,192	19
Available-for-sale financial assets	1,039,916	-	1,035,686	-
Held-to-maturity financial assets	3,528,645	1	8,615,988	2
Financial assets carried at cost	497,835		501,060	
Total long-term investments	120,788,923	18	116,268,926	21
PROPERTY, PLANT AND EQUIPMENT (Notes 2, 12 and 24) Cost				
Buildings	126,586,981	19	114,927,509	20
Machinery and equipment	802,138,783	121	644,746,923	113
Office equipment	11,402,593	2	9,902,124	2
	940,128,357	142	769,576,556	135
Accumulated depreciation	(665,861,387)	(100)	(592,207,395)	(104)
Advance payments and construction in progress	36,387,561	5	25,712,586	5
Net property, plant and equipment	310,654,531	47	203,081,747	36
NTANGIBLE ASSETS				
Goodwill (Note 2)	1,567,756	-	1,567,756	-
Deferred charges, net (Notes 2 and 13)	5,504,428	1	5,666,736	1
Total intangible assets	7,072,184	1	7,234,492	1
THER ASSETS				
Deferred income tax assets (Notes 2 and 18)	9,600,630	2	5,030,761	1
Refundable deposits	2,381,457	-	2,699,751	-
Others (Notes 2 and 24)	459,256		469,209	

<u>\$ 663,247,918</u>

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	2010		2009		
LIABILITIES AND SHAREHOLDERS' EQUITY	Amount	%	Amount	%	
CURRENT LIABILITIES					
Short-term loans (Note 14)	\$ 17,759,356	3	\$ -		
Financial liabilities at fair value through profit or loss (Notes 2, 5	,,	-	+		
and 23)	173,978	-	32,709		
Accounts payable	9,783,999	1	7,784,982	1	
Payables to related parties (Note 24)	3,218,130	-	2,222,351		
Income tax payable (Notes 2 and 18)	3,484,996	-	2,997,283		
Cash dividends payable (Note 20)	77,708,120	12	76,876,312	1	
Accrued profit sharing to employees and bonus to directors (Notes 2 and 20)	11,777,660	2	11,599,659		
Payables to contractors and equipment suppliers	25,443,411	4	15,549,894		
Accrued expenses and other current liabilities (Notes 16 and 23)	11,875,119	2	8,128,016		
•					
Total current liabilities	161,224,769	24	125,191,206	2	
ONG-TERM LIABILITIES	4 500 000		1 500 000		
Bonds payable (Notes 15 and 23)	4,500,000	1	4,500,000		
Other long-term payables (Notes 16 and 23)	161,390		590,724		
Total long-term liabilities	4,661,390	1	5,090,724		
OTHER LIABILITIES					
Accrued pension cost (Notes 2 and 17)	3,805,044	1	3,760,071		
Guarantee deposits (Note 27)	872,331	-	1,212,250		
Deferred credits (Notes 2 and 24)			162,529		
Total other liabilities	4,677,375	1	5,134,850		
Total liabilities	170,563,534	26	135,416,780	2	
CAPITAL STOCK - NT\$10 PAR VALUE (Note 20) Authorized: 28,050,000 thousand shares					
Issued: 25,905,017 thousand shares in 2010	250 050 152	20			
25,626,356 thousand shares in 2009	259,050,172	39	256,263,562	4	
To be issued			2,699,971		
	259,050,172	39	258,963,533	4	
CAPITAL SURPLUS (Notes 2 and 20)	55,566,995	8	55,331,535	1	
RETAINED EARNINGS (Note 20)					
Appropriated as legal capital reserve	86,239,494	13	77,317,710	1	
Appropriated as special capital reserve	1,313,047	-	-		
Unappropriated earnings	90,567,054	14	41,347,655		
	178,119,595	27	118,665,365	2	
OTHERS (Notes 2 and 23)			1		
Cumulative translation adjustments	(1,034,256)	-	456,824		
Unrealized gain on financial instruments	981,878		344,238		
	(52,378)		801,062		
				_	
Total shareholders' equity	492,684,384	74	433,761,495	7	

The accompanying notes are an integral part of the financial statements.

(With Deloitte & Touche audit report dated July 22, 2010)

TOTAL

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<u>\$ 569,178,275</u>

STATEMENTS OF INCOME FOR THE SIX MONTHS ENDED JUNE 30, 2010 AND 2009 (In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2010		2009		
	Amount	%	Amount	%	
GROSS SALES (Notes 2 and 24)	\$ 196,370,319		\$ 114,227,264		
SALES RETURNS AND ALLOWANCES (Notes 2 and 8)	5,560,054		4,671,054		
NET SALES	190,810,265	100	109,556,210	100	
COST OF SALES (Notes 3, 9, 19 and 24)	98,822,613	52	67,820,643	62	
GROSS PROFIT	91,987,652	48	41,735,567	38	
REALIZED (UNREALIZED) GROSS PROFIT FROM AFFILIATES (Note 2)	1,646		(79,066)		
REALIZED GROSS PROFIT	91,989,298	48	41,656,501	38	
OPERATING EXPENSES (Notes 19 and 24) Research and development General and administrative Marketing Total operating expenses	12,596,905 4,809,249 <u>1,358,880</u> <u>18,765,034</u>	7 2 1 10	7,934,763 3,975,992 822,469 12,733,224	7 4 <u>1</u> <u>12</u>	
INCOME FROM OPERATIONS	73,224,264	38	28,923,277	26	
NON-OPERATING INCOME AND GAINS Equity in earnings of equity method investees, net (Notes 2 and 10) Settlement income (Note 27) Interest income (Note 2)	2,179,835 1,278,400 388,318	1 1	- 494,070 740,068	- 1 1	
Technical service income (Notes 24 and 27)	236,790	-	149,052	-	
Foreign exchange gain, net (Note 2) Valuation gain on financial instruments, net	92,744	-	-	-	
(Notes 2, 5 and 23) Gain on settlement and disposal of financial assets,	29,739	-	-	-	
net (Notes 2 and 23) Others (Notes 2 and 24)	169,924	- 	53,461 219,593	- 	
Total non-operating income and gains	4,375,750	2	<u>1,656,244</u> (Cor	$\frac{2}{1}$	

STATEMENTS OF INCOME FOR THE SIX MONTHS ENDED JUNE 30, 2010 AND 2009 (In Thousands of New Taiwan Dollars, Except Earnings Per Share)

	2010)		
	A	Amount	%		Amount	%
NON-OPERATING EXPENSES AND LOSSES						
Casualty loss (Note 9)	\$	194,13	7 -	\$		
Interest expense		79,188	3 -		74,520	5 -
Equity in losses of equity method investees, net						
(Notes 2 and 10)					3,276,49	1 3
Valuation loss on financial instruments, net (Notes 2,					42,34	7
5 and 23) Foreign exchange loss, net (Note 2)					42,54	
Others (Note 2)		76,974	 1 -		63,174	
		10,91	<u> </u>		03,17	<u>·</u>
Total non-operating expenses and losses		350,299	<u> </u>		3,489,150) 3
INCOME BEFORE INCOME TAX	,	77,249,71	5 40		27,090,37	1 25
INCOME TAX EXPENSE (Notes 2 and 18)		3,304,682	2 1		1,089,852	<u>2 1</u>
NET INCOME	<u>\$</u>	<u>73,945,033</u>	<u>3 39</u>	<u>\$</u>	26,000,519	<u>24</u>
	_	2010)		2009)
		efore	After	B	efore	After
		come	Income		ncome	Income
	1	ſax	Tax		Tax	Tax
EARNINGS PER SHARE (NT\$, Note 22)						
Basic earnings per share	\$	2.98	<u>\$ 2.85</u>	\$	1.05	<u>\$ 1.01</u>
Diluted earnings per share	\$	2.98	<u>\$ 2.85</u>	<u>\$</u>	1.04	<u>\$ 1.00</u>

The accompanying notes are an integral part of the financial statements.

(With Deloitte & Touche audit report dated July 22, 2010)

(Concluded)

STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY FOR THE SIX MONTHS ENDED JUNE 30, 2010 AND 2009 (In Thousands of New Taiwan Dollars, Except Dividends Per Share)

										Ot	hers	
		G G 1						d Earnings		<i>a</i>	Unrealized	
	Capital Stock - Shares	Common Stock	To Be l Shares	ssued	Capital	Legal Capital	Special Capital	Unappropriated		Cumulative Translation	Gain (Loss) on Financial	Total Shareholders'
	(In Thousands)	Amount	(In Thousands)	Amount	Surplus	Reserve	Reserve	Earnings	Total	Adjustments	Instruments	Equity
BALANCE, JANUARY 1, 2010	25,902,706	\$ 259,027,066	-	\$ -	\$ 55,486,010	\$ 77,317,710	\$ -	\$ 104,564,972	\$ 181,882,682	\$ (1,766,667)	\$ 453,621	\$ 495,082,712
Appropriations of prior year's earnings												
Legal capital reserve	-	-	-	-	-	8,921,784	1 212 047	(8,921,784)	-	-	-	-
Special capital reserve Cash dividends to shareholders - NT\$3.00 per share	-	-	-	-	-	-	1,313,047	(1,313,047) (77,708,120)	(77,708,120)	-	-	(77,708,120)
Net income for the six months ended June 30, 2010	-	-	-	-	-	-	-	73,945,033	73,945,033	-	-	73,945,033
Adjustment arising from changes in percentage of ownership in equity	-	-	-	-	-	-	-	75,945,055	75,945,055	-	-	75,945,055
method investees					711							711
Translation adjustments	-	-	-	_	-	-	-	-	-	732,411	-	732,411
Issuance of stock from exercising employee stock options	2,311	23,106	-	-	62,508	-	-	-	-		-	85,614
Valuation loss on available-for-sale financial assets	-	-	-	-	-	-	-	-	-	-	(6,756)	(6,756)
Net change in shareholders' equity from equity method investees					17,766						535,013	552,779
BALANCE, JUNE 30, 2010	25,905,017	<u>\$ 259,050,172</u>		<u>\$</u>	<u>\$ 55,566,995</u>	<u>\$ 86,239,494</u>	<u>\$ 1,313,047</u>	<u>\$ 90,567,054</u>	<u>\$ 178,119,595</u>	<u>\$ (1,034,256</u>)	<u>\$ 981,878</u>	<u>\$ 492,684,384</u>
BALANCE, JANUARY 1, 2009	25,625,437	\$ 256,254,373	-	\$ -	\$ 49,875,255	\$ 67,324,393	\$ 391,857	\$ 102,337,417	\$ 170,053,667	\$ 481,158	\$ (287,342)	\$ 476,377,111
Appropriations of prior year's earnings												
Legal capital reserve	-	-	-	-	-	9,993,317	-	(9,993,317)	-	-	-	-
Reversal of special capital reserve	-	-	-	-	-	-	(391,857)		-	-	-	-
Cash dividends to shareholders - NT\$3.00 per share	-	-		-	-	-	-	(76,876,312)	(76,876,312)	-	-	(76,876,312)
Stock dividends to shareholders - NT\$0.02 per share	-	-	51,251	512,509	-	-	-	(512,509)	(512,509)	-	-	-
Profit sharing to employees - in stock Capital surplus transferred to capital stock	-	-	141,870 76,876	1,418,699 768,763	6,076,289 (768,763)	-	-	-	-	-	-	7,494,988
Net income for the six months ended June 30, 2009	-	-	,		(708,703)	-	-	- 26.000.519	26.000.519	-	-	26.000.519
Adjustment arising from changes in percentage of ownership in equity	-	-	-	-	-	-	-	26,000,519	26,000,519	-	-	26,000,519
method investees					129,081		_					129,081
Translation adjustments	-	-	-	_	-	-	-	-	-	(24,334)	-	(24,334)
Issuance of stock from exercising employee stock options	919	9,189	-	-	19,673	-	-	-	-	(2.,554)	-	28,862
Valuation gain on available-for-sale financial assets	-	-	-	-		-	-	-	-	-	3,028	3,028
Net change in shareholders' equity from equity method investees											628,552	628,552
BALANCE, JUNE 30, 2009	25,626,356	<u>\$ 256,263,562</u>	269,997	<u>\$ 2,699,971</u>	<u>\$ 55,331,535</u>	<u>\$ 77,317,710</u>	<u>\$ -</u>	<u>\$ 41,347,655</u>	<u>\$ 118,665,365</u>	<u>\$ 456,824</u>	<u>\$ 344,238</u>	<u>\$ 433,761,495</u>

The accompanying notes are an integral part of the financial statements.

(With Deloitte & Touche audit report dated July 22, 2010)

STATEMENTS OF CASH FLOWS FOR THE SIX MONTHS ENDED JUNE 30, 2010 AND 2009 (In Thousands of New Taiwan Dollars)

	2010		2009
CASH FLOWS FROM OPERATING ACTIVITIES			
Net income	\$ 73,945,033	\$	26,000,519
Adjustments to reconcile net income to net cash provided by operating		'	- , ,
activities:			
Depreciation and amortization	39,684,919		37,142,624
Unrealized (realized) gross profit from affiliates	(1,646)		79,066
Amortization of premium/discount of financial assets	8,666		(15,843)
Gain on disposal of available-for-sale financial assets, net	-		(37,370)
Gain on held-to-maturity financial assets redeemed by the issuer	-		(16,091)
Loss on disposal of financial assets carried at cost, net	1,263		-
Equity in losses (earnings) of equity method investees, net	(2,179,835)		3,276,491
Cash dividends received from equity method investees	-		988,201
Gain on disposal of property, plant and equipment and other assets,			
net	(9,334)		(55,936)
Deferred income tax	(990,530)		(551,537)
Changes in operating assets and liabilities: Decrease (increase) in:			
Financial assets and liabilities at fair value through profit or			
loss	355,343		(47,332)
Receivables from related parties	(2,280,308)		(6,988,533)
Notes and accounts receivable	(7,377,040)		(9,120,437)
Allowance for doubtful receivables	92,000		(38,327)
Allowance for sales returns and others	(2,601,004)		1,442,669
Other receivables from related parties	33,182		168,432
Other financial assets	385,164		(603,233)
Inventories	(3,292,305)		(4,345,996)
Prepaid expenses and other current assets	(230,184)		309,309
Increase (decrease) in:	()		
Accounts payable	492,889		3,470,717
Payables to related parties	1,178,788		1,020,001
Income tax payable	(5,276,124)		(6,225,528)
Accrued profit sharing to employees and bonus to directors	5,006,322		3,946,590
Accrued expenses and other current liabilities	(4,941,797)		154,947
Accrued pension cost	(2,132)		50,062
Deferred credits	 (47,873)		(115,831)
Net cash provided by operating activities	 91,953,457		49,887,634
CASH FLOWS FROM INVESTING ACTIVITIES			
Acquisitions of:			
Property, plant and equipment	(98,190,906)		(12,638,153)
Held-to-maturity financial assets	-		(662,685)
Investments accounted for using equity method	(8,018,146)		(210,999)
Financial assets carried at cost	(480)		(483)
Proceeds from disposal or redemption of:			
Available-for-sale financial assets	-		1,037,370
			(Continued)

STATEMENTS OF CASH FLOWS FOR THE SIX MONTHS ENDED JUNE 30, 2010 AND 2009 (In Thousands of New Taiwan Dollars)

	2010	2009
Held-to-maturity financial assets Financial assets carried at cost Property, plant and equipment and other assets Proceeds from return of capital by investees Increase in deferred charges Decrease in refundable deposits	\$ 11,595,000 3,370 20,903 - (585,185) <u>316,659</u>	\$ 4,245,000 383 20,201 (194,313) <u>19,986</u>
Net cash used in investing activities	(94,858,785)	(8,383,693)
CASH FLOWS FROM FINANCING ACTIVITIES Increase in short-term loans Repayment of bonds payable Decrease in guarantee deposits Proceeds from exercise of employee stock options Net cash provided by (used in) financing activities	17,759,356 (129,045) <u>85,614</u> <u>17,715,925</u>	(8,000,000) (266,902) <u>28,862</u> (8,238,040)
NET INCREASE IN CASH AND CASH EQUIVALENTS	14,810,597	33,265,901
CASH AND CASH EQUIVALENTS, BEGINNING OF PERIOD	117,043,543	138,208,360
CASH AND CASH EQUIVALENTS, END OF PERIOD	<u>\$ 131,854,140</u>	<u>\$ 171,474,261</u>
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION Interest paid Income tax paid	<u>\$ 145,179</u> <u>\$ 9,452,574</u>	<u>\$351,803</u> <u>\$7,694,716</u>
INVESTING ACTIVITIES AFFECTING BOTH CASH AND NON-CASH ITEMS Acquisition of property, plant and equipment Decrease (increase) in payables to contractors and equipment suppliers Nonmonetary exchange trade-out price Cash paid	\$ 94,612,614 3,701,212 (122,920) <u>\$ 98,190,906</u>	\$ 20,613,156 (7,975,003) <u>-</u> <u>\$ 12,638,153</u>
Disposal of property, plant and equipment and other assets Increase in other payables to related parties Nonmonetary exchange trade-out price Cash received	\$ 143,823 (122,920) <u>\$ 20,903</u>	
NON-CASH FINANCING ACTIVITIES Current portion of other long-term payables (under accrued expenses and other current liabilities) Profit sharing to employees transferred to capital stock	<u>\$ </u>	<u>\$ 935,825</u> <u>\$ 7,494,988</u>
The accompanying notes are an integral part of the financial statements.		
(With Deloitte & Touche audit report dated July 22, 2010)		(Concluded)

NOTES TO FINANCIAL STATEMENTS FOR THE SIX MONTHS ENDED JUNE 30, 2010 AND 2009 (Amounts in Thousands of New Taiwan Dollars, Unless Specified Otherwise)

1. GENERAL

Taiwan Semiconductor Manufacturing Company Limited (the "Company" or "TSMC"), a Republic of China (R.O.C.) corporation, was incorporated on February 21, 1987. The Company is a dedicated foundry in the semiconductor industry which engages mainly in the manufacturing, selling, packaging, testing and computer-aided designing of integrated circuits and other semiconductor devices and the manufacturing of masks. Beginning in 2010, the Company also engages in the researching, developing, designing, manufacturing and selling of LED lighting devices and related applications products and systems, and renewable energy and efficiency related technologies and products. 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).

As of June 30, 2010 and 2009, the Company had 25,306 and 19,759 employees, respectively.

2. SUMMARY OF 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 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

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.

The fair value of debt securities is determined using the average of bid and asked prices at the end of the period.

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. 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 collectability of receivables. The Company determines the amount of the allowance for doubtful receivables with a charge of 1% of the amount of outstanding receivables considering the account aging analysis and current trends in the credit quality of its customers.

Revenue Recognition and Allowance for Sales Returns and Others

The Company recognizes revenue when evidence of an arrangement exists, the rewards of ownership and significant risk of the goods has been transferred to the buyer, price is fixed or determinable, and collectability is reasonably assured. Provisions for estimated sales returns and others are 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 recorded at standard cost and adjusted to approximate weighted-average cost on the balance sheet date.

Prior to January 1, 2009, inventories were stated at the lower of cost or market value. Any write-down was made on a total-inventory basis. Market value represented replacement cost for raw materials, supplies and spare parts and net realizable value for work in process and finished goods.

As stated in Note 3, effective January 1, 2009, inventories are stated at the lower of cost or net realizable value. Inventory write-downs are made on an item-by-item basis, except where it may be appropriate to group similar or related items. Net realizable value is the estimated selling price of inventories less all estimated costs of completion and necessary selling costs.

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. 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. 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 investments accounted for using the equity method and deferred income tax assets). 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 percentages 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 over each of which the Company has control are deferred in proportion to the Company's weighted-average ownership percentage in the investee which records gains or losses. In transactions between equity method investees over either or both of which the Company has no control, 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.

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.

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 and assets leased to others, 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. Goodwill is no longer amortized and instead is tested for impairment annually. If an event occurs or circumstances change which indicate 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 patent and others. The amounts are amortized over the following periods: Technology license fees - the estimated life of the technology or the term of the technology transfer contract; software and system design costs - 3 years; patent and others - the economic life or contract period. 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.

Expenditures related to research activities and those related to development activities that do not meet the criteria for capitalization are charged to expenses 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 an inter-period allocation for its income tax whereby 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.

Stock-based Compensation

Employee stock options that were granted or modified in the period from January 1, 2004 to December 31, 2007 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. Employee stock option plans that were granted or modified after December 31, 2007 are accounted for using fair value method in accordance with Statement of Financial Accounting Standards No. 39, "Accounting for Share-based Payment." The Company did not grant or modify any employee stock options since January 1, 2008.

Profit Sharing to Employees and Bonus to Directors

Effective January 1, 2008, the Company adopted Interpretation 2007-052, "Accounting for Bonuses to Employees, Directors and Supervisors," which requires companies to record profit sharing to employees and bonus to directors as an expense rather than as an appropriation of earnings.

Foreign-currency Transactions

Foreign-currency transactions other than derivative contracts 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.

3. ACCOUNTING CHANGES

Effective January 1, 2009, the Company adopted the newly revised Statement of Financial Accounting Standards (SFAS) No. 10, "Accounting for Inventories." The main revisions are (1) inventories are stated at the lower of cost or net realizable value, and inventories are written down to net realizable value on an item-by-item basis except when the grouping of similar or related items is appropriate; (2) unallocated overheads are recognized as expenses in the period in which they are incurred; and (3) abnormal cost, write-downs of inventories and any reversal of write-downs are recorded as cost of sales for the period. Such changes in accounting principle did not have significant effect on the Company's financial statements for the six months ended June 30, 2009.

4. CASH AND CASH EQUIVALENTS

	June 30			
	2010	2009		
Cash and deposits in banks Repurchase agreements collateralized by government bonds	\$ 129,953,580 <u>1,900,560</u>	\$ 164,060,131 <u>7,414,130</u>		
	<u>\$ 131,854,140</u>	<u>\$ 171,474,261</u>		

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

	June 30			
	2010	2009		
Trading financial assets				
Cross currency swap contracts	<u>\$ 378</u>	<u>\$ 38,883</u>		
Trading financial liabilities				
Forward exchange contracts Cross currency swap contracts	\$ 13,893 <u>160,085</u>	\$ 6,284 <u>26,425</u>		
	<u>\$ 173,978</u>	<u>\$ 32,709</u>		

The Company entered into derivative contracts during the six months ended June 30, 2010 and 2009 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. Therefore, the Company did not apply hedge accounting treatment for its derivative contracts.

Outstanding forward exchange contracts consisted of the following:

	Maturity Date	• • • • • • •	act Amount 'housands)
<u>June 30, 2010</u>			
Sell EUR/Buy NT\$ Sell US\$/Buy NT\$	July 2010 July 2010	EUR14,000/I US\$40,000/N	NT\$549,304 IT\$1,277,000
June 30, 2009			
Sell EUR/Buy US\$	July 2009	EUR12,200/0	US\$17,019
Outstanding cross currency swap con	tracts consisted of the following:		
Maturity Date	Contract Amount (In Thousands)	Range of Interest Rates Paid	Range of Interest Rates Received
June 30, 2010			
July 2010 to August 2010	US\$615,000/NT\$19,689,710	0.41%-0.67%	0.00%-0.00%
June 30, 2009			

 July 2009
 US\$767,000/NT\$25,197,800
 0.46%-9.26%
 0.00%-0.76%

For the six months ended June 30, 2010 and 2009, changes in fair value related to derivative financial instruments recognized in earnings was a net gain of NT\$29,739 thousand and a net loss of NT\$42,347 thousand, respectively.

6. AVAILABLE-FOR-SALE FINANCIAL ASSETS

	Jun	e 30
	2010	2009
Corporate bonds	<u>\$ 1,039,916</u>	<u>\$ 1,035,686</u>

7. HELD-TO-MATURITY FINANCIAL ASSETS

	June 30				
	2010	2009			
Corporate bonds	\$ 9,560,232	\$ 13,209,510			
Structured time deposits	1,000,000	-			
Government bonds		883,433			
	10,560,232	14,092,943			
Current portion	(7,031,587)	(5,476,955)			
	<u>\$ 3,528,645</u>	<u>\$ 8,615,988</u>			

Structured time deposits categorized as held-to-maturity financial assets consisted of the following:

	Principal Amount		terest eivable	Range of Interest Rates	Maturity Date
June 30, 2010					-
Callable domestic deposits	<u>\$ 1,000,000</u>	<u>\$</u>	819	0.36%	July 2010

8. ALLOWANCES FOR DOUBTFUL RECEIVABLES, SALES RETURNS AND OTHERS

Movements of the allowance for doubtful receivables were as follows:

	Six Months Ended June 30		
	2010	2009	
Balance, beginning of period Provision Write-off	\$ 431,000 92,000	\$ 436,746 205,480 (243,807)	
Balance, end of period	<u>\$ 523,000</u>	<u>\$ 398,419</u>	

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

	Six Months Ended June 30		
	2010	2009	
Balance, beginning of period Provision Write-off	\$ 8,583,632 5,560,054 <u>(8,161,058</u>)	\$ 5,868,582 4,671,054 (3,228,385)	
Balance, end of period	<u>\$ 5,982,628</u>	<u>\$ 7,311,251</u>	

9. INVENTORIES

	June 30		
	2010	2009	
Finished goods	\$ 2,266,830	\$ 1,762,370	
Work in process	16,884,693	13,832,628	
Raw materials	1,953,960	872,203	
Supplies and spare parts	1,017,038	686,731	
	<u>\$ 22,122,521</u>	<u>\$ 17,153,932</u>	

Write-down of inventories to net realizable value in the amount of NT\$47,183 thousand and NT\$691,760 thousand, respectively, were included in the cost of sales for the six months ended June 30, 2010 and 2009. And inventories losses related to earthquake in the amount of NT\$ 194,137 thousand were classified under non-operating expenses and losses for the six months ended June 30, 2010.

10. INVESTMENTS ACCOUNTED FOR USING EQUITY METHOD

	June 30			
	2010		2009	
	Carrying Amount	% of Owner- ship	Carrying Amount	% of Owner- ship
TSMC Global Ltd. (TSMC Global)	\$ 46,004,067	100	\$ 46,275,534	100
TSMC Partners, Ltd. (TSMC Partners) Vanguard International Semiconductor	34,361,272	100	32,889,200	100
Corporation (VIS) Systems on Silicon Manufacturing Company Pte	9,233,879	38	9,209,323	37
Ltd. (SSMC)	6,727,380	39	5,744,178	39
Motech Industries Inc. (Motech)	6,225,880	20	-	-
TSMC China Company Limited (TSMC China)	3,134,321	100	4,286,079	100
VentureTech Alliance Fund III, L.P. (VTAF III)	2,890,551	99	1,418,421	98
TSMC North America	2,800,334	100	2,593,228	100
Xintec Inc. (Xintec)	1,576,835	41	1,349,779	42
VentureTech Alliance Fund II, L.P. (VTAF II)	1,128,923	98	807,446	98
Global UniChip Corporation (GUC) Emerging Alliance Fund, L.P. (Emerging	1,000,709	35	920,198	36
Alliance)	315,832	99	332,124	99
TSMC Europe B.V. (TSMC Europe)	156,985	100	141,821	100
TSMC Japan Limited (TSMC Japan)	146,335	100	132,285	100
TSMC Korea Limited (TSMC Korea)	19,224	100	16,576	100
	<u>\$115,722,527</u>		<u>\$ 106,116,192</u>	

For the six months ended June 30, 2010, the Company increased its investment in VTAF III for the amount of NT\$1,710,588 thousand, and the Company's percentage of ownership in VTAF III increased from 98% to 99%.

In February 2010, the Company subscribed 75,316 thousand shares in Motech through a private placement for NT\$6,228,661 thousand; after the subscription, the Company's percentage of ownership in Motech was 20%. Transfer of the aforementioned common shares within three years is prohibited according to the related regulations.

TSMC Partners and TSMC International were both 100% owned subsidiaries of the Company. To simplify the organization structure of investment, TSMC Partners merged TSMC International in June 2009.

For the six months ended June 30, 2010 and 2009, equity in earnings/losses of equity method investees was a net gain of NT\$2,179,835 thousand and a net loss of NT\$3,276,491 thousand, respectively. Related equity in earnings/losses of equity method investees were determined based on the audited financial statements, except for Emerging Alliance, TSMC Japan, TSMC Europe and TSMC Korea. The Company believes that, had Emerging Alliance, TSMC Japan, TSMC Europe and TSMC Korea's financial statements been audited, any adjustments arising would have no material effect on the Company's financial statements.

As of June 30, 2010 and 2009, quoted market price of publicly traded stocks in unrestricted investments accounted for using equity method (VIS and GUC) were NT\$13,692,207 thousand and NT\$15,082,092 thousand, respectively.

Movements of the difference between the cost of investments and the Company's share in investees' net assets allocated to depreciable assets were as follows:

	Six Months Ended June 30		
	2010	2009	
Balance, beginning of period Additions Amortizations	\$ 1,429,118 2,055,660 (472,501)	\$ 2,053,253 (312,068)	
Balance, end of period	<u>\$ 3,012,277</u>	<u>\$ 1,741,185</u>	

Movements of the difference allocated to goodwill were as follows:

	Six Months Ended June 30		
	2010	2009	
Balance, beginning of period Additions	\$ 1,061,885 <u>353,680</u>	\$ 1,061,885 	
Balance, end of period	<u>\$ 1,415,565</u>	<u>\$ 1,061,885</u>	

11. FINANCIAL ASSETS CARRIED AT COST

	June	June 30		
	2010	2009		
Non-publicly traded stocks Mutual funds	\$ 338,584 	\$ 338,584 <u>162,476</u>		
	<u>\$ 497,835</u>	<u>\$ 501,060</u>		

12. PROPERTY, PLANT AND EQUIPMENT

	Six Months Ended June 30, 2010				
	Balance, Beginning of Period	Additions	Disposals	Reclassification	Balance, End of Period
Cost					
Buildings	\$ 124,522,047	\$ 2,065,029	\$ (95)	\$ -	\$ 126,586,981
Machinery and equipment	713,426,126	89,052,436	(479,621)	139,842	802,138,783
Office equipment	10,781,099	894,165	(272,229)	(442)	11,402,593
	848,729,272	<u>\$ 92,011,630</u>	<u>\$ (751,945</u>)	<u>\$ 139,400</u>	940,128,357
Accumulated depreciation					
Buildings	73,525,160	\$ 4,059,404	\$ (95)	\$ -	77,584,469
Machinery and equipment	545,693,910	34,213,131	(479,621)	139,842	579,567,262
Office equipment	8,545,253	437,074	(272,229)	(442)	8,709,656
	627,764,323	<u>\$ 38,709,609</u>	<u>\$ (751,945</u>)	<u>\$ 139,400</u>	665,861,387
Advance payments and construction in					
progress	33,786,577	<u>\$ 2,600,984</u>	<u>\$</u>	<u>\$ </u>	36,387,561
	<u>\$ 254,751,526</u>				<u>\$ 310,654,531</u>

		Six Mo	onths Ended June 3	0, 2009	
	Balance, Beginning of Period	Additions	Disposals	Reclassification	Balance, End of Period
Cost					
Buildings	\$ 114,014,588	\$ 913,730	\$ (809)	\$ -	\$ 114,927,509
Machinery and equipment	635,008,261	11,454,368	(1,718,271)	2,565	644,746,923
Office equipment	9,748,869	290,510	(137,255)		9,902,124
1 1	758,771,718	<u>\$ 12,658,608</u>	<u>\$ (1,856,335)</u>	\$ 2,565	769,576,556
Accumulated depreciation					
Buildings	65,351,514	\$ 4,051,294	\$ (809)	\$ -	69,401,999
Machinery and equipment	484,046,160	31,694,103	(1,115,264)	2,565	514,627,564
Office equipment	7,849,580	465,322	(137,070)		8,177,832
	557,247,254	<u>\$ 36,210,719</u>	<u>\$ (1,253,143</u>)	<u>\$ 2,565</u>	592,207,395
Advance payments and construction in					
progress	17,758,038	<u>\$ 7,954,548</u>	<u>\$</u>	<u>\$</u>	25,712,586
	<u>\$ 219,282,502</u>				<u>\$ 203,081,747</u>

No interest was capitalized during the six months ended June 30, 2010 and 2009.

13. DEFERRED CHARGES, NET

		Six Months End	ded June 30, 2010	
	Balance, Beginning of Period	Addition	Amortization	Balance, End of Period
Technology license fees Software and system design costs Patent and others	\$ 2,979,801 1,646,973 <u>1,264,911</u> <u>\$ 5,891,685</u>	\$ - 585,185 	\$ (366,983) (425,060) (180,399) <u>\$ (972,442</u>)	\$ 2,612,818 1,807,098 1,084,512 <u>\$ 5,504,428</u>
		Six Months End	ded June 30, 2009	
	Balance, Beginning of Period	Addition	Amortization	Balance, End of Period
Technology license fees Software and system design costs Patent and others	\$ 3,786,251 1,559,857 <u>1,055,353</u>	\$ 	\$ (423,468) (370,739) (134,831)	\$ 3,362,783 1,383,431 920,522

14. SHORT-TERM LOANS

	June 30
	2010
Unsecured loans	
Due in July 2010, annual interest at 0.51%-0.75%	<u>\$17,759,356</u>

15. BONDS PAYABLE

	June 30	
	2010	2009
Domestic unsecured bonds: Issued in January 2002 and repayable in January 2012, 3.00% interest payable annually	<u>\$ 4,500,000</u>	<u>\$ 4,500,000</u>

16. OTHER LONG-TERM PAYABLES

The Company's long-term payables mainly resulted from license agreements for certain semiconductor-related patents. As of June 30, 2010, future payments for other long-term payables were as follows:

Year of Payment	Amount
2010 (3 rd and 4 th quarter) 2011	\$ 310,925 <u>419,614</u> 730,539
Current portion (classified under accrued expenses and other current liabilities)	(569,149)
	<u>\$ 161,390</u>

17. PENSION PLANS

The pension mechanism under the Labor Pension 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, and recognized pension costs of NT\$408,072 thousand and NT\$284,118 thousand for the six months ended June 30, 2010 and 2009, respectively.

The Company has a defined benefit plan under the Labor Standards Law that provides benefits based on an employee's length of service 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 Labor Pension Fund Supervisory Committee (the Committee) and deposited in the Committee's name in the Bank of Taiwan. The Company recognized pension costs of NT\$118,159 thousand and NT\$144,341 thousand for the six months ended June 30, 2010 and 2009, respectively.

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

	Six Months Ended June 30		
	2010	2009	
The Fund			
Balance, beginning of period	\$ 2,595,717	\$ 2,389,519	
Contributions	112,906	98,290	
Interest	41,105	52,445	
Payments	(7,690)	(37,801)	
Balance, end of period	<u>\$_2,742,038</u>	<u>\$ 2,502,453</u>	
Accrued pension cost			
Balance, beginning of period	\$ 3,807,176	\$ 3,710,009	
Accruals (payments)	(2,132)	50,062	
Balance, end of period	<u>\$ 3,805,044</u>	<u>\$ 3,760,071</u>	

18. 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:

	Six Months Ended June 30		
	2010 200		
Income tax expense based on "income before income tax" at statutory rate (17% and 25% for 2010 and 2009, respectively)	\$ 13,132,452	\$ 6,772,583	
Tax effect of the following:			
Tax-exempt income	(7,108,909)	(3,229,360)	
Temporary and permanent differences	(405,323)	2,063,571	
Others	-	69,174	
Additional tax at 10% on unappropriated earnings	127,489	-	
Income tax credits used	(2,441,073)	(2,837,984)	
Income tax currently payable	<u>\$ 3,304,636</u>	<u>\$ 2,837,984</u>	

b. Income tax expense consisted of the following:

	Six Months Ended June 30		
	2010	2009	
Income tax currently payable	\$ 3,304,636	\$ 2,837,984	
Income tax adjustments on prior years	980,428	(1,155,113)	
Other income tax adjustments	10,148	(41,482)	
Net change in deferred income tax assets			
Investment tax credits	(4,859,385)	(2,296,767)	
Temporary differences	69,029	308,450	
Valuation allowance	3,799,826	1,436,780	
Income tax expense	<u>\$ 3,304,682</u>	<u>\$ 1,089,852</u>	

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

	June 30		
	2010	2009	
Current deferred income tax assets Investment tax credits	\$ 2,512,000	\$ 4,956,104	
Temporary differences Allowance for sales returns and others Others	520,488 <u>184,465</u>	624,215 89,129	
	<u>\$ 3,216,953</u>	<u>\$ 5,669,448</u>	
Noncurrent deferred income tax assets Investment tax credits Temporary differences	\$17,079,126	\$ 10,952,881	
Depreciation Others Valuation allowance	2,026,861 93,801 (9,599,158)	1,543,210 371,096 (7,836,426)	
	<u>\$ 9,600,630</u>	<u>\$ 5,030,761</u>	

Effective in May 2009 and June 2010, the Article 5 of the Income Tax Law of the Republic of China was amended, in which the income tax rate of profit-seeking enterprises would be reduced from 25% to 20% and from 20% to 17%, respectively. The last amended income tax rate of 17% is retroactively applied on January 1, 2010. The Company recalculated its deferred tax assets in accordance with the new amended Article and adjusted the resulting difference as an income tax expense in 2010 and 2009, respectively.

Under Article 10 of the Statute for Industrial Innovation (SII) legislated and effective in May 2010, a profit-seeking enterprise may deduct up to 15% of its research and development expenditures from its income tax payable for the period in which these expenditures are incurred, but this deduction should not exceed 30% of the income tax payable for that period. This incentive is retroactive to January 1, 2010 and effective until December 31, 2019.

d. Integrated income tax information:

The balance of the imputation credit account as of June 30, 2010 and 2009 was NT\$10,284,010 thousand and NT\$8,102,454 thousand, respectively.

The estimated and actual creditable ratios for distribution of earnings of 2009 and 2008 were 9.84% and 9.10%, 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.

f.	As of June 30, 2010.	investment tax credit	ts consisted of the following:
1.	115 01 June 30, 2010,	m vostment tux ereat	to comprote of the following.

Law/Statute	Item	Total Creditable Amount	Remaining Creditable Amount	Expiry Year
Statute for Upgrading Industries	Purchase of machinery and equipment	\$ 3,216,963 6,043,444 2,721,184 <u>\$ 11,981,591</u>	\$ 3,216,963 6,043,444 2,721,184 <u>\$ 11,981,591</u>	2012 2013 2014
Statute for Upgrading Industries	Research and development expenditures	\$ 1,000,000 1,054,194 2,691,517 4,328,009	\$ 522,971 2,691,517 <u>4,328,009</u>	2010 2011 2012 2013
Statute for Upgrading Industries	Personnel training expenditures	\$ 9,073,720 \$ 19,293 30,624 17,121 \$ 67,038	<u>\$ 7,542,497</u> \$ 19,293 30,624 <u>17,121</u> \$ 67,038	2011 2012 2013
Statute for Industrial Innovation	Research and development expenditures	<u>\$67,038</u> <u>\$909,850</u>	<u>\$ </u>	2010

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

Tax-exemption Period

Construction and expansion of 2001 Construction and expansion of 2003	2006 to 2010 2007 to 2011
Construction and expansion of 2004	2008 to 2012
Construction and expansion of 2005	2010 to 2014 (proposed)

h. The tax authorities have examined income tax returns of the Company through 2007. All investment tax credit adjustments assessed by the tax authorities have been recognized accordingly.

19. LABOR COST, DEPRECIATION AND AMORTIZATION

	Six Mo	Six Months Ended June 30, 2010			
	Classified as Cost of Sales	Classified as Operating Expenses	Total		
Labor cost	<pre>\$ 11,079,255</pre>	\$ 8,196,609	\$ 19,275,864		
Salary and bonus	405,536	236,761	642,297		
Labor and health insurance	332,212	194,019	526,231		
Pension	254,042	106,506	360,548		
Meal	101,229	60,505	161,734		
Welfare	33,161	7,935	41,096		
Others	\$ 12,205,435	\$ 8,802,335	<u>\$ 21,007,770</u>		
Depreciation Amortization	<u>\$ 36,299,789</u> <u>\$ 627,488</u> Six Mo Classified as Cost of Sales	<u>\$ 2,401,688</u> <u>\$ 344,954</u> <u>nths Ended June 3</u> <u>Classified as</u> <u>Operating</u> <u>Expenses</u>	\$ <u>38,701,477</u> <u>\$</u> 972,442 50, 2009 Total		
Labor cost	\$ 6,099,123	\$ 4,445,518	<pre>\$ 10,544,641</pre>		
Salary and bonus	290,166	172,465			
Labor and health insurance	268,466	159,993			
Pension	193,992	80,986			
Meal	62,101	37,965			
Welfare	<u>37,969</u>	<u>8,800</u>			
Others	\$ 6,951,817	<u>\$ 4,905,727</u>			
Depreciation	<u>\$ 34,426,607</u>	<u>\$ 1,775,979</u>	<u>\$ 36,202,586</u>		
Amortization	<u>\$ 608,828</u>	<u>\$ 320,210</u>	<u>\$ 929,038</u>		

20. SHAREHOLDERS' EQUITY

As of June 30, 2010, 1,097,136 thousand ADSs of the Company were traded on the NYSE. The number of common shares represented by the ADSs was 5,485,679 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. In addition, the capital surplus from long-term investments may not be used for any purpose.

Capital surplus consisted of the following:

	June 30		
	2010		
Additional paid-in capital	\$ 23,520,313	\$ 23,289,667	
From merger	22,805,390	22,805,390	
From convertible bonds	8,893,190	8,893,190	
From long-term investments	348,047	343,233	
Donations	55	55	
	<u>\$ 55,566,995</u>	<u>\$ 55,331,535</u>	

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 equals 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 profit sharing 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 profit sharing 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 subject to shareholders' approval in the following year.

The Company accrued profit sharing to employees as a charge to earnings of certain percentage of net income during the period amounted to NT\$4,988,630 thousand and NT\$3,906,590 thousand for the six months ended June 2010 and 2009, respectively; bonuses to directors were accrued with an estimate based on historical experience. If the actual amounts subsequently resolved by the shareholders differ from the estimated amounts, the differences are recorded in the year of shareholders' resolution as a change in accounting estimate. If profit sharing is resolved to be distributed to employees in stock, the number of shares is determined by dividing the amount of profit sharing by the closing price (after considering the effect of dividends) of the shares on the day preceding the shareholders' meeting.

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 2009 and 2008 had been approved in the shareholders' meeting held on June 15, 2010 and June 10, 2009, respectively. The appropriations and dividends per share were as follows:

	Appropriation of Earnings		Dividends Per Share (NT\$)	
	For Fiscal Year 2009	For Fiscal Year 2008	For Fiscal Year 2009	For Fiscal Year 2008
Legal capital reserve Special capital reserve Cash dividends to shareholders Stock dividends to shareholders	\$ 8,921,784 1,313,047 77,708,120	\$ 9,993,317 (391,857) 76,876,312 <u>512,509</u>	\$3.00	\$3.00 0.02
	<u>\$ 87,942,951</u>	<u>\$ 86,990,281</u>		

TSMC's profit sharing to employees to be paid in cash and bonus to directors in the amounts of NT\$6,691,338 thousand and NT\$67,692 thousand for 2009, respectively, and profit sharing to employees to be paid in cash and in stock as well as bonus to directors in the amounts of NT\$7,494,988 thousand, NT\$7,494,988 thousand and NT\$158,080 thousand for 2008, respectively, had been approved in the shareholders' meeting held on June 15, 2010 and June 10, 2009, respectively. The profit sharing to employees in stock of 141,870 thousand shares for 2009 was determined by the closing price of the Company's common shares (after considering the effect of dividends) of the day immediately preceding the shareholders' meeting, which was NT\$52.83. The resolved amounts of the profit sharing to employees and bonus to directors were consistent with the resolutions of meeting of the Board of Directors held on February 9, 2010 and February 10, 2009 and same amount had been charged against earnings of 2009 and 2008, respectively.

The shareholders' meeting held on June 10, 2009 also resolved to distribute stock dividends out of capital surplus, and stock dividends to shareholders as well as profit sharing to employees to be paid in stock in the amount of NT\$768,763 thousand, NT\$512,509 thousand and NT\$7,494,988 thousand, respectively.

The information about the appropriations of profit sharing to employees and bonus directors 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.

21. 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 June 30, 2010.

Information about outstanding options for the six months ended June 30, 2010 and 2009 was as follows:

	Number of Options (In Thousands)	Weighted- average Exercise Price (NT\$)
Six months ended June 30, 2010		
Balance, beginning of period Options exercised	28,810 (2,311)	\$33.5 37.1
Balance, end of period	26,499	33.1
Six months ended June 30, 2009		
Balance, beginning of period Options exercised Options canceled	36,234 (919) (243)	\$35.3 31.4 46.4
Balance, end of period	35,072	35.3

The number of outstanding options and exercise prices have been adjusted to reflect the distribution of earnings in accordance with the plans.

		Options Outstanding	
Range of Exercise	Number of Options	Weighted-average Remaining Contractual Life	Weighted-average Exercise Price
Price (NT\$)	(In Thousands)	(Years)	(NT\$)
\$ 22.8-\$32.0 38.0- 50.1	19,961 6,538	2.68 4.41	\$ 29.0 45.6
	26,499	3.11	33.1

As of June 30, 2010, information about outstanding options was as follows:

As of June 30, 2010, all of the above outstanding options were exercisable.

No compensation cost was recognized under the intrinsic value method for the six months ended June 30, 2010 and 2009. Had the Company used the fair value based method to evaluate the options using the Black-Scholes model, the assumptions at the various grant dates and pro forma results of the Company for the six months ended June 30, 2010 and 2009 would have been as follows:

Assumptions: Expected dividend yield Expected volatility Risk free interest rate Expected life	1.00%- 43.77%- 3.07%- 5 ye	46.15% 3.85%
	Six Months E	nded June 30
	2010	2009
Net income:		
Net income as reported	\$ 73,945,033	\$ 26,000,519
Pro forma net income	73,996,839	25,823,759
Earnings per share (EPS) - after income tax (NT\$):		
Basic EPS as reported	\$2.85	\$1.01
Pro forma basic EPS	2.86	1.00
Diluted EPS as reported	2.85	1.00
Pro forma diluted EPS	2.86	1.00

22. EARNINGS PER SHARE

EPS is computed as follows:

			Number of	EPS (NT\$)	
	Amounts (Numerator)		Shares	Before	After
	Before Income Tax	After Income Tax	(Denominator) (In Thousands)	Income Tax	Income Tax
Six months ended June 30, 2010					
Basic EPS					
Earnings available to common shareholders Effect of dilutive potential	\$ 77,249,715	\$ 73,945,033	25,904,196	<u>\$ 2.98</u>	<u>\$ 2.85</u>
common shares			12,654		
Diluted EPS					
Earnings available to common shareholders (including effect of dilutive potential common shares)	<u>\$ 77,249,715</u>	<u>\$ 73,945,033</u>	25,916,850	<u>\$ 2.98</u>	<u>\$ 2.85</u>
Six months ended June 30, 2009					
Basic EPS					
Earnings available to common shareholders	\$ 27,090,371	\$ 26,000,519	25,770,637	<u>\$ 1.05</u>	<u>\$ 1.01</u>
Effect of dilutive potential common shares		<u> </u>	172,992		
Diluted EPS Earnings available to common shareholders (including effect of dilutive potential common					
shares)	<u>\$ 27,090,371</u>	<u>\$ 26,000,519</u>	25,943,629	<u>\$ 1.04</u>	<u>\$ 1.00</u>

Effective January 1, 2008, the Company adopted Interpretation 2007-052 that requires companies to record profit sharing to employees as an expense rather than as an appropriation of earnings. If the Company may settle the obligation by cash, by issuing shares, or in combination of both cash and shares, profit sharing to employees which will be settled in shares should be included in the weighted average number of shares outstanding in calculation of diluted EPS, if the shares have a dilutive effect. The number of shares is estimated by dividing the amount of profit sharing to employees in stock by the closing price (after considering the dilutive effect of dividends) of the common shares on the balance sheet date. Such dilutive effect of the potential shares needs to be included in the calculation of diluted EPS until the shares of profit sharing to employees are resolved in the shareholders' meeting in the following year.

The average number of shares outstanding for EPS calculation has been considered for the effect of retroactive adjustments. This adjustment caused each of the basic and diluted after income tax EPS for the six months ended June 30, 2009 to remain at NT\$1.01 and NT\$1.00, respectively.

23. DISCLOSURES FOR FINANCIAL INSTRUMENTS

a. Fair values of financial instruments were as follows:

	June 30				
	20	010	2009		
	Carrying Amount	Fair Value	Carrying Amount	Fair Value	
Assets					
Financial assets at fair value through profit or					
loss	\$ 378	\$ 378	\$ 38,883	\$ 38,883	
Available-for-sale financial assets	1,039,916	1,039,916	1,035,686	1,035,686	
Held-to-maturity financial assets	10,560,232	10,668,153	14,092,943	14,181,730	
Financial assets carried at cost	497,835	-	501,060	-	
Liabilities					
Financial liabilities at fair value through profit					
or loss	173,978	173,978	32,709	32,709	
Bonds payable	4,500,000	4,556,853	4,500,000	4,592,795	
Other long-term payable (including current					
portion)	730,539	730,539	1,526,549	1,526,549	

- b. Methods and assumptions used in the estimation of fair values of financial instruments
 - 1) The aforementioned financial instruments do not include cash and cash equivalents, receivables, other financial assets, refundable deposits, short-term loans, payables and guarantee deposits. The carrying amounts of these financial instruments approximate their fair values due to their short maturities.
 - 2) Except for derivatives and structured time deposits, available-for-sale and held-to-maturity financial assets were based on their quoted market prices.
 - 3) The fair values of those derivatives and structured time deposits are determined using valuation techniques incorporating estimates and assumptions that were consistent with prevailing market conditions.
 - 4) Financial assets carried at cost have no quoted prices in an active market and entail an unreasonably high cost to obtain verifiable fair values. Therefore, no fair value is presented.
 - 5) Fair value of bonds payable was based on their quoted market price.
 - 6) 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 values of derivatives contracts which were outstanding as of June 30, 2010 and 2009 estimated using valuation techniques were recognized as a net loss of NT\$173,600 thousand and a net gain of NT\$6,174 thousand, respectively.
- d. As of June 30, 2010 and 2009, financial assets exposed to fair value interest rate risk were NT\$11,600,526 thousand and NT\$15,167,512 thousand, respectively, financial liabilities exposed to fair value interest rate risk were NT\$22,433,334 thousand and NT\$4,532,709 thousand, respectively.

- Six Months Ended June 30, 2010 From Available-Equityfor-sale method **Financial Assets** Investments Total Balance, beginning of period \$ 46,672 \$ 406,949 \$ 453,621 Recognized directly in shareholders' equity 535,013 528,257 (6,756)Balance, end of period \$ 39,916 \$ 941,962 \$ 981,878 Six Months Ended June 30, 2009 From Available-Equityfor-sale method **Financial Assets** Total Investments \$ Balance, beginning of period 32,658 \$ (320,000) \$ (287,342) Recognized directly in shareholders' equity 40,398 628,552 668,950 Removed from shareholders' equity and recognized in earnings (37, 370)(37, 370)Balance, end of period 35,686 \$ 308,552 \$ 344,238
- e. Movements of unrealized gains or losses on financial instruments for the six months ended June 30, 2010 and 2009 were as follows:

- f. Information about financial risks
 - Market risk. The derivative financial instruments categorized as financial assets/liabilities at fair value through profit or loss are mainly used to hedge the market exchange rate fluctuations of foreign-currency assets and liabilities; therefore, the market exchange rate risk of derivatives will be offset by the foreign exchange risk of these hedged items. Available-for-sale financial assets and held-to-maturity 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.
 - 2) Credit risk. Credit risk represents the potential loss that would be incurred by the Company if the counter-parties or third-parties breached contracts. Financial instruments with positive fair values at the balance sheet date are evaluated for credit risk. The Company evaluated whether the financial instruments for any possible counter-party or third-parties are reputable financial institutions, business enterprises, and government agencies and accordingly, the Company believed that the Company's exposure to credit risk was not significant.
 - 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. Subsidiaries

TSMC North America TSMC China TSMC Europe TSMC Japan TSMC Korea

b. Investees

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

c. Indirect subsidiaries

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

d. Indirect investee

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

e. 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:

	2010		2009	
	Amount	%	Amount	%
For the six months ended June 30				
Sales	¢ 102 705 211	52	¢ (1.000.001	50
TSMC North America Others	\$ 102,705,311 1,051,606	52 1	\$ 61,280,891 906,621	53 1
	<u>\$103,756,917</u>	53	<u>\$ 62,187,512</u>	54
Purchases				
WaferTech	\$ 3,743,351	17	\$ 2,012,386	16
TSMC China	3,691,579	16	1,288,201	10
SSMC	2,211,401	10	1,422,840	11
VIS	2,094,567	9	1,399,271	11
	<u>\$ 11,740,898</u>	52	<u>\$ 6,122,698</u>	48

	2010		2009	
	Amount	%	Amount	%
Manufacturing expenses	• • • • • • • • •		.	
Xintec (rent and outsourcing)	\$ 113,104	-	\$ -	-
VisEra (outsourcing)	11,625		15,168	
	<u>\$ 124,729</u>		<u>\$ 15,168</u>	
Marketing expenses - commission				
TSMC Europe	\$ 206,214	15	\$ 151,844	18
TSMC Japan	128,234	9	104,755	13
TSMC China	25,404	2	-	-
TSMC Korea	10,139	1	6,336	1
	<u>\$ 369,991</u>	27_	<u>\$ 262,935</u>	32
Research and development expenses				
TSMC Technology (primarily consulting fee)	\$ 289,788	2	\$ 179,751	2
TSMC Canada (primarily consulting fee)	95,047	1	76,380	1
VIS (primarily rent)	5,291	-	-	-
Others	17,349	_	24,608	_
oulers	<u> </u>		24,000	
	<u>\$ 407,475</u>	3	<u>\$ 280,739</u>	3
Sales of property, plant and equipment and other assets	¢ 15.040	11	¢.	
VIS	\$ 15,940	11	\$ -	-
TSMC China	11,224	8	-	-
WaferTech	9,655	7	263	-
Xintec			58,450	99
	<u>\$ 36,819</u>	26	<u>\$ 58,713</u>	99
Purchases of property, plant and equipment				
TSMC China	\$ 63,525	-	\$ -	-
VIS	15,865	-	-	-
WaferTech	9,624			
	<u>\$ 89,014</u>		<u>\$</u>	
Non-operating income and gains VIS (primarily technical service income, see				
Note 27e) SSMC (primarily technical service income, see	\$ 158,021	4	\$ 88,964	5
Note 27d)	96,783	2	57,560	4
TSMC China	36,232	1	97,186	6
Others	9,643		263	
	<u>\$ 300,679</u>	7	<u>\$ 243,973</u>	<u> 15</u>

	2010		2009		
	Amount	%	Amount	%	
As of June 30					
Receivables					
TSMC North America	\$ 24,563,831	99	\$ 18,436,885	99	
Others	258,250	1	279,852	1	
	<u>\$ 24,822,081</u>	100	<u>\$ 18,716,737</u>	100	
Other receivables					
VIS	\$ 378,802	60	\$ 373,849	47	
GUC	93,255	15	153,874	19	
Motech	67,785	11	-	-	
SSMC	49,217	8	36,923	5	
TSMC China	13,836	2	136,106	17	
Xintec	9,292	1	70,823	9	
Others	22,087	3	22,576	3	
	<u>\$ 634,274</u>	100	<u>\$ 794,151</u>	100	
Payables					
TSMC China	\$ 899,850	28	\$ 365,620	16	
VIS	853,331	27	735,925	33	
WaferTech	750,706	23	480,794	22	
SSMC	447,822	14	400,558	18	
TSMC Technology	118,085	4	123,536	6	
Others	148,336	4	115,918	5	
	<u>\$ 3,218,130</u>	100	<u>\$ 2,222,351</u>	100	
Deferred debits (credits)	ф 10 00 -	2	• (00.157)	(- -)	
TSMC China	<u>\$ 13,887</u>	3	<u>\$ (90,452</u>)	<u>(56</u>)	

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

The Company leased certain buildings, facilities, and machinery and equipment from Xintec. The lease terms and prices were determined in accordance with mutual agreements. The rental expense was paid monthly and the related expenses were classified under manufacturing expenses.

The Company leased certain office space from VIS. The lease terms and prices were determined in accordance with mutual agreements. The rental expense was prepaid by the Company and the related expenses were classified under research and development expenses.

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

25. PLEDGED OR MORTGAGED ASSETS

As of June 30, 2010 and 2009, the Company had pledged time deposits of NT\$352,354 thousand and NT\$605,602 thousand (classified as other financial assets) as collateral for land lease agreements and customs duty guarantee, respectively.

26. 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 2010 to December 2029 and can be renewed upon expiration. As of June 30, 2010, future lease payments were as follows:

Year	Amount
2010 (3 rd and 4 th quarter)	\$ 198,269
2011	398,009
2012	398,009
2013	376,364
2014	363,378
2015 and thereafter	3,269,059
	<u>\$ 5,003,088</u>

27. SIGNIFICANT COMMITMENTS AND CONTINGENCIES

Significant commitments and contingencies of the Company as of June 30, 2010, excluding those disclosed in other notes, were as follows:

- a. Under a technical cooperation agreement with ITRI, the R.O.C. Government or its designee approved by the Company can use up to 35% of the Company's capacity if the Company'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.
- b. 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 June 30, 2010 the Company had a total of US\$25,262 thousand of guarantee deposits
- c. 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.) are required, in the aggregate, to purchase at least 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 fall below a specific percentage of its capacity, the defaulting party is required to compensate SSMC for all related unavoidable costs.

- d. The Company provides technical services to SSMC under a Technical Cooperation Agreement (the Agreement) effective March 30, 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 will be automatically renewed for successive periods of five years each unless pre-terminated by either party under certain conditions.
- e. 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.
- f. In August 2006, TSMC filed a lawsuit against Semiconductor Manufacturing International Corporation, SMIC (Shanghai) and SMIC Americas (aggregately referring to as "SMIC") in the Superior Court of California for Alameda County for breach of a 2005 agreement that settled an earlier trade secret misappropriation and patent infringement litigation between the parties, as well as for trade secret misappropriation, seeking injunctive relief and monetary damages. In September 2006, SMIC filed a cross-complaint against TSMC in the same court alleging breach of settlement agreement, implied covenant of good faith and fair dealing. SMIC also filed a civil action against TSMC in November 2006 with the Beijing People's High Court alleging defamation and breach of good faith. On June 10, 2009, the Beijing People's High Court ruled in favor of TSMC and dismissed SMIC's lawsuit. On November 4, 2009, after a two-month trial, a jury in the California action found SMIC to have both breached the 2005 settlement agreement and misappropriated TSMC's trade secrets. TSMC has subsequently settled both lawsuits with SMIC. Pursuant to the new settlement agreement, the parties have agreed to the entry of a stipulated judgment in favor of TSMC in the California action, and to the dismissal of SMIC's appeal against the Beijing High Court's finding in favor of TSMC. Under the new settlement agreement and the related stipulated judgment, SMIC has agreed to make cash payments by installments to TSMC totaling US\$200 million, which are in addition to the US\$135 million previously paid to TSMC under the 2005 settlement agreement, and, conditional upon relevant government regulatory approvals, to issue to TSMC a total of 1,789,493,218 common shares of Semiconductor Manufacturing International Corporation and a three-year warrant to purchase 695,914,030 common shares (subject to adjustment) of Semiconductor Manufacturing International Corporation at HK\$1.30 per share (subject to adjustment). TSMC has received the approval from the Investment Commission of Ministry of Economic Affairs and acquired the above mentioned 1,789,493,218 common shares on July 5, 2010, representing approximately 7.37% of Semiconductor Manufacturing International Corporation's total shares outstanding. The Company expects to recognize the settlement income of NT\$4,434,364 thousand in the third quarter of 2010.
- g. In June 2010, STC.UNM, the technology transfer arm of the University of New Mexico, filed a complaint in the US International Trade Commission (US ITC) accusing TSMC and one other company of allegedly infringing a single US patent. The US ITC has initiated an investigation on July 21, 2010. The outcome of such an investigation cannot be determined at this time.

28. ADDITIONAL DISCLOSURES

Following are the additional disclosures required by the SFB for the Company and its investees:

- 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 over which the Company exercises significant influence: Please see Table 6 attached;
- j. Information about derivatives of investees in which the Company has a controlling interest:

Not meet the criteria for hedge accounting

TSMC China entered into forward exchange contracts during the six months ended June 30, 2010 to manage exposures due to foreign exchange rate fluctuations. There are no outstanding forward exchange contracts as of June 30, 2010.

For the six months ended June 30, 2010, net losses arising from forward exchange contracts of TSMC China amounted to NT\$380 thousand.

Xintec entered into forward exchange contracts during the six months ended June 30, 2010 to manage exposures due to foreign exchange rate fluctuations. Outstanding forward exchange contracts as of June 30, 2010 consisted of the following:

	Maturity Date	Contract Amount (In Thousands)
Sell US\$/Buy NT\$	July 2010 to September 2010	US\$13,000/NT\$416,574

For the six months ended June 30, 2010, net losses arising from forward exchange contracts of Xintec amounted to NT\$8,892 thousand.

Meet the criteria for hedge accounting

Xintec monitors and manages the financial risk through the analysis of business environment and evaluation of entity's financial risks. Further, Xintec seeks to reduce the effects of future cash flow related interest rate exposures by primarily using derivative financial instruments.

Xintec is exposed to interest rate risk because its long-term bank loans bear floating interest rates. Accordingly, Xintec enters into interest rate swap contract to hedge such a cash flow interest rate risk. As of June 30, 2010, the outstanding interest rate swap contract of Xintec consisted of the following:

Hedged Item	Hedging Financial Instrument	Fair Value June 30, 2010	Expected Cash Flow Generated Period	Expected Timing for the Recognition of Gains or Losses from Hedge
Long-term bank loans	Interest rate swap contract	\$ (761)	2010 to 2012	2010 to 2012

The adjustment to shareholders' equity of Xintec as a result of the above interest rate swap contract

amounted to NT\$761 thousand for the six months period ended June 30, 2010.

- 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.

MARKETABLE SECURITIES HELD JUNE 30, 2010 (Amounts in Thousands of New Taiwan Dollars, Unless Specified Otherwise)

				June 30, 2010						
Held Company Name	Marketable Securities Type and Name	Relationship with the Company	Financial Statement Account	Shares/Units (In Thousands)	Carrying Value (US\$ in Thousands)	Percentage of Ownership (%)	Market Value or Net Asset Value (US\$ in Thousands)	Note		
SMC	Corporate bond									
SMC	Taiwan Mobile Co., Ltd.		Available-for-sale financial assets	_	\$ 1,039,961	N/A	\$ 1,039,916			
	Formosa Petrochemical Corporation	_	Held-to-maturity financial assets	-	2,190,008	N/A N/A	2,210,300			
	Nan Ya Plastics Corporation	-	mend-to-maturity maneral assets	-	2,000,939	N/A N/A	2,043,355			
	Taiwan Power Company	-	"	_	1,908,207	N/A N/A	1,926,431			
		-	"							
	China Steel Corporation	-	"	-	1,509,791	N/A	1,526,601			
	Formosa Plastics Corporation	-	//	-	1,151,571	N/A	1,162,811			
	CPC Corporation, Taiwan	-	//	-	500,001	N/A	499,940			
	Taipei Fubon Commercial Bank Co., Ltd.	-	"	-	299,715	N/A	299,678			
	Stock	Subsidiary								
	TSMC Global	Investments accounted for using equity method	1	46,004,067	100	46,004,067				
	TSMC Partners	Subsidiary	//	988,268	34,361,272	100	34,361,272			
	VIS	Investee accounted for using equity method	"	628,223	9,233,879	38	8,229,728			
	SSMC	Investee accounted for using equity method	"	314	6,727,380	39	6,250,731			
	Motech	Investee accounted for using equity method	"	75,316	6,225,880	20	4,017,503			
	TSMC North America	Subsidiary	"	11,000	2,800,334	100	2,800,334			
	Xintec	Investee with a controlling financial	"	93,081	1,576,835	41	1,551,723			
	GUC	interest Investee with a controlling financial interest	"	46,688	1,000,709	35	5,462,479			
	TSMC Europe	Subsidiary	"	_	156,985	100	156,985			
	TSMC Japan	Subsidiary	"	6	146,335	100	146,335			
			"		· · · · · ·					
	TSMC Korea	Subsidiary	//	80	19,224	100	19,224			
	United Industrial Gases Co., Ltd.	-	Financial assets carried at cost	16,783	193,584	10	293,186			
	Shin-Etsu Handotai Taiwan Co., Ltd.	-	//	10,500	105,000	7	353,790			
	W.K. Technology Fund IV	-	"	4,000	40,000	2	42,637			
	Fund									
	Horizon Ventures Fund	-	Financial assets carried at cost	-	103,992	12	103,992			
	Crimson Asia Capital	-	"	-	55,259	1	55,259			
	Capital									
	TSMC China	Subsidiary	Investments accounted for using equity method	-	3,134,321	100	3,144,809			
	VTAF III	Subsidiary		-	2,890,551	99	2,872,451			
	VTAF II	Subsidiary	"	-	1,128,923	98	1,123,154			
	Emerging Alliance	Subsidiary	"	-	315,832	99	315,832			
SMC Partners	Corporate bond									
	General Elec Cap Corp. Mtn	-	Held-to-maturity financial assets	-	US\$ 20,416	N/A	US\$ 21,248			
	General Elec Cap Corp. Mtn		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-	US\$ 20,181	N/A	US\$ 21,320			

					June 3), 2010		
Held Company Name	Marketable Securities Type and Name	Relationship with the Company	Financial Statement Account	Shares/Units (In Thousands)	Carrying Value (US\$ in Thousands)	Percentage of Ownership (%)	Market Value or Net Asset Value (US\$ in Thousands)	Note
TSMC Partners	Common stock							
iside i anders	TSMC Development, Inc. (TSMC Development)	Subsidiary	Investments accounted for using equity method	1	US\$ 368,023	100	US\$ 368,023	
	VisEra Holding Company	Investee accounted for using equity method	"	43,000	US\$ 73,240	49	US\$ 73,240	
	InveStar Semiconductor Development Fund, Inc. (ISDF)	Subsidiary	"	7,680	US\$ 27,132	97	US\$ 27,132	
	InveStar Semiconductor Development Fund, Inc. (II) LDC. (ISDF II)	Subsidiary	"	21,415	US\$ 16,853	97	US\$ 16,853	
	TSMC Technology	Subsidiary	"	1	US\$ 9,452	100	US\$ 9,452	
	TSMC Canada	Subsidiary	"	2,300	US\$ 3,392	100	US\$ 3,392	
	Mcube Inc.	Investee accounted for using equity method	"	5,333	-	70	-	
	Preferred stock							
	Mcube Inc.	Investee accounted for using equity method	Investments accounted for using equity method	1,000	US\$ 692	10	US\$ 692	
TSMC Development	Corporate bond							
	GE Capital Corp.	-	Held-to-maturity financial assets	-	US\$ 20,275	N/A	US\$ 21,320	
	JP Morgan Chase & Co.	-	"	-	US\$ 15,000	N/A	US\$ 14,850	
	<u>Stock</u> WaferTech	Subsidiary	Investments accounted for using	293,637	US\$ 182,026	100	US\$ 182,026	
			equity method	,				
Emerging Alliance	Common stock							
	RichWave Technology Corp.	-	Financial assets carried at cost	4,247	US\$ 1,648 US\$ 3,065	11	US\$ 1,648	
	Global Investment Holding Inc.	-	//	11,124	US\$ 3,065	6	US\$ 3,065	
	Preferred stock							
	Audience, Inc. Axiom Microdevices, Inc.	-	Financial assets carried at cost	1,654 1,000	US\$ 250 US\$ 13	-	US\$ 250 US\$ 13	
	Mosaic Systems, Inc.	-	"	2,481	US\$ 15 US\$ 12	N/A	US\$ 13	
	Next IO, Inc.	-	"	800	US\$ 500	IN/A	US\$ 500	
		-	"	1,276	US\$ 500 US\$ 1,145	2	US\$ 500 US\$ 1,145	
	Optichron, Inc.	-	"	· · · · · · · · · · · · · · · · · · ·		2		
	Pixim, Inc.	-	"	4,641	US\$ 1,137 US\$ 142	2 4	US\$ 1,137 US\$ 142	
	QST Holdings, LLC	-	"	-	035 142	4	055 142	
	Capital VentureTech Alliance Holdings, LLC (VTA Holdings)	Subsidiary	Investments accounted for using equity method	-	-	7	-	
			- Juny memore					
VTAF II	Common stock		Association and for a single for	0.00	1100 4504	2	1100 4 504	
	Leadtrend Aether Systems, Inc.	-	Available-for-sale financial assets Financial assets carried at cost	969 1,600	US\$ 4,504 US\$ 1,503	2 25	US\$ 4,504 US\$ 1,503	
	RichWave Technology Corp.	-	Financial assets carried at cost	1,000	US\$ 1,505 US\$ 1,036	25	US\$ 1,005 US\$ 1,036	
	Sentelic	_	"	1,200	US\$ 2,040	9	US\$ 2,040	
				1,200	2,040	,	2,040	
	Preferred stock		1	2.000	1100 0100		1100 0 1 00	
	5V Technologies, Inc.	-	Financial assets carried at cost	2,890	US\$ 2,168	4	US\$ 2,168	
	Aquantia	-	"	3,974 12,378	US\$ 3,816 US\$ 2,378	3	US\$ 3,816 US\$ 2,378	
	Audience, Inc.	-				5		
	Beceem Communications	-		834 475	US\$ 1,701 US\$ 1,000	1	US\$ 1,701 US\$ 1,000	
	Impinj, Inc.	-	"			- 2		
	Next IO, Inc.	-		3,795	US\$ 953	2 4	US\$ 953	
	Optichron, Inc.	-		4,048	US\$ 2,825	4	US\$ 2,825	
	Pixim, Inc.	-	"	33,347	US\$ 1,878	2 19	US\$ 1,878	
	Power Analog Microelectronics	-	"	7,027	US\$ 3,383	19	US\$ 3,383	(Continue

					June 3), 2010		
Held Company Name	Marketable Securities Type and Name	Relationship with the Company	Financial Statement Account	Shares/Units (In Thousands)	Carrying Value (US\$ in Thousands)	Percentage of Ownership (%)	Market Value or Net Asset Value (US\$ in Thousands)	Note
ΓAF II	QST Holdings, LLC	_	Financial assets carried at cost	_	US\$ 593	13	US\$ 593	
	Xceive	_	"	4,210	US\$ 1,554	3	US\$ 1,554	
	Capital VTA Usidin	Carl aidia an	I			21		
	VTA Holdings	Subsidiary	Investments accounted for using equity method	-	-	31	-	
			- 1					
TAF III	Common stock			0.100	100 1700	50	1.00	
	Mutual-Pak Technology Co., Ltd.	Subsidiary	Investments accounted for using equity method	9,180	US\$ 1,709	59	US\$ 1,709	
	Aiconn Technology Corporation	Investee accounted for using equity method	//	5,623	US\$ 770	43	US\$ 770	
	Preferred stock							
	Auramicro, Inc.	-	Financial assets carried at cost	4,694	US\$ 1,408	20	US\$ 1,408	
	BridgeLux, Inc.	-	"	6,113	US\$ 7,781	4	US\$ 7,781	
I	Exclara, Inc.	-	"	21,708	US\$ 4,568	18	US\$ 4,568	
	GTBF, Inc.	-	"	1,154	US\$ 1,500	N/A	US\$ 1,500	
	InvenSense, Inc.	-	//	816	US\$ 1,000	1	US\$ 1,000	
	LiquidLeds Lighting Corp.	-	"	1,600	US\$ 800	11	US\$ 800	
F C S	Neoconix, Inc.	-	"	3,283	US\$ 4,608	6	US\$ 4,608	
	Powervation, Ltd		"	310	US\$ 4,678	16	US\$ 4,678	
	Quellan, Inc.	-	"	3,106	US\$ 457	6	US\$ 457	
	Silicon Technical Services, LLC Stion Corp.	-	"	1,055 7,347	US\$ 1,208 US\$ 50,000	23	US\$ 1,208 US\$ 50,000	
	Tilera, Inc.		"	3,222	US\$ 2,781	25	US\$ 2,781	
	Validity Sensors, Inc.	_	"	8,070	US\$ 3,089	4	US\$ 3,089	
				-,				
	Capital Growth Fund Limited (Growth Fund)	Subsidiary	Investments accounted for using	_	US\$ 860	100	US\$ 860	
	Growin Fund Eminica (Growin Fund)	Subsidiary	equity method	_	059 800	100	050 000	
	VTA Holdings	Subsidiary	//	-	-	62	-	
4.5.1								
owth Fund	Common stock SiliconBlue Technologies, Inc.	_	Financial assets carried at cost	5,107	US\$ 762	2	US\$ 762	
	Staccato	-		10	US\$ 25	-	US\$ 25	
DF	Common stock					_		
	Integrated Memory Logic, Inc. Memsic, Inc.	-	Available-for-sale financial assets	4,874 1,286	US\$ 22,135 US\$ 2,905	7 5	US\$ 22,135 US\$ 2,905	
	Capella Microsystems (Taiwan), Inc.		"	547	US\$ 3,081	2	US\$ 3,081	
	Capena wierosystems (Tarwan), ne.		"	547	0.55 5,001	2	0.5\$ 5,001	
	Preferred stock							
	IP Unity, Inc.	-	Financial assets carried at cost	1,008	US\$ 290	1	US\$ 290	
	Sonics, Inc.	-	"	230	US\$ 497	2	US\$ 497	
OF II	Common stock							
	Memsic, Inc.	-	Available-for-sale financial assets	1,072	US\$ 2,423	5	US\$ 2,423	
	Capella Microsystems (Taiwan), Inc.	-	"	551	US\$ 3,103	2	US\$ 3,103	
	Alchip Technologies Limited	-	Financial assets carried at cost	7,520	US\$ 3,664	15	US\$ 3,664	
	Sonics, Inc.	-	"	278 874	US\$ 10 US\$ 242	3	US\$ 10 US\$ 242	
	EON Technology, Corp. Goyatek Technology, Corp.	-	"	932	US\$ 242 US\$ 545	6	US\$ 242 US\$ 545	
	Auden Technology MFG. Co., Ltd.	-	"	1,049	US\$ 545 US\$ 223	3	US\$ 545 US\$ 223	
				-,- 12		-		
	Preferred stock							
	FangTek, Inc.	-	Financial assets carried at cost	1,032	US\$ 686	6	US\$ 686	
	Sonics, Inc.	-	"	264	US\$ 456	3	US\$ 456	(Cont

					June 3), 2010	I	
Held Company Name	Marketable Securities Type and Name	Relationship with the Company	Financial Statement Account	Shares/Units (In Thousands)	Carrying Value (US\$ in Thousands)	Percentage of Ownership (%)	Market Value or Net Asset Value (US\$ in Thousands)	Note
UC	Common stock							
	GUC-NA	Subsidiary	Investments accounted for using equity method	800	40,795	100	40,795	
	GUC-Japan	Subsidiary	· · ···· // //////////////////////////	1	14,205	100	14,205	
	GUC-BVI	Subsidiary	//	550	9,611	100	9,611	
	GUC-Europe	Subsidiary	"	-	4,366	100	4,366	
GUC-B VI	Capital Global Unichip (Shanghai) Company, Limited (GUC-Shanghai)	Subsidiary	Investments accounted for using equity method	-	8,158	100	8,158	
intec	Capital Compositech Ltd.	-	Financial assets carried at cost	587	-	3	-	
SMC Global	Corporate bond Ab Svensk Exportkredit Swedish	_	Available-for-sale financial assets	5,000	US\$ 5,042	N/A	US\$ 5,042	
	African Development Bank	-	//	2,600	US\$ 2,619	N/A	US\$ 2,619	
	Allstate Life Gbl Fdg Secd	-	//	4,430	US\$ 4,857	N/A	US\$ 4,857	
	Alltel Corp.	-	"	100	US\$ 110	N/A	US\$ 110	
	American Honda Fin Corp. Mtn	-	"	4,000	US\$ 3,975	N/A	US\$ 3,975	
	Anz National Intl Ltd.	-	//	3,500	US\$ 3,545	N/A	US\$ 3,545	
	Asian Development Bank	-	//	2,500	US\$ 2,497	N/A	US\$ 2,497	
	Astrazeneca Plc	-	//	3,150	US\$ 3,440	N/A	US\$ 3,440	
	AT+T Wireless	-	//	3,500	US\$ 3,917	N/A	US\$ 3,917	
	Australia + New Zealand Bkg	-	//	2,000	US\$ 2,059	N/A	US\$ 2,059	
	Banco Bilbao Vizcaya P R	-	"	3,250	US\$ 3,247	N/A	US\$ 3,247	
	Bank New York Inc.	-	"	1,615	US\$ 1,609	N/A	US\$ 1,609	
	Bank New York Inc. Medium	-	"	2,100 1,900	US\$ 2,274 US\$ 2,020	N/A N/A	US\$ 2,274 US\$ 2,020	
	Bank of America	-	"	2,200	US\$ 2,020 US\$ 2,209	N/A N/A	US\$ 2,020 US\$ 2,209	
	Bank of New York Mellon Bank of Nova Scotia		"	5,000	US\$ 4,993	N/A N/A	US\$ 4,993	
	Bank of Scotland Plc		"	4,000	US\$ 3,993	N/A	US\$ 3,993	
	Barclays Bank Plc	_	"	12,000	US\$ 11,995	N/A	US\$ 11,995	
	Barclays Bank Plc NY	_	"	5,000	US\$ 4,997	N/A	US\$ 4,997	
	Bbva US Senior SA Uniper	-	"	4,745	US\$ 4,709	N/A	US\$ 4,709	
	Bear Stearns Cos Inc.	-	//	5,000	US\$ 4,975	N/A	US\$ 4,975	
	Bear Stearns Cos Inc.	-	//	3,500	US\$ 3,445	N/A	US\$ 3,445	
	Berkshire Hathaway Inc. Del	-	"	3,500	US\$ 3,506	N/A	US\$ 3,506	
	Bhp Billiton Fin USA Ltd.	-	"	2,000	US\$ 2,130	N/A	US\$ 2,130	
	Bk Tokyo Mitsubishi Ufj	-	//	2,000	US\$ 2,033	N/A	US\$ 2,033	
	Bmw US Capital LLC	-	//	1,600	US\$ 1,599	N/A	US\$ 1,599	
	Bnp Paribas SA	-	//	3,810	US\$ 3,823	N/A	US\$ 3,823	
	Boeing Cap Corp.	-	//	2,925	US\$ 3,234	N/A	US\$ 3,234	
	Boeing Co.	-	"	450	US\$ 456	N/A	US\$ 456	
	Bsch Issuances Ltd.	-	"	2,250	US\$ 2,269	N/A	US\$ 2,269	
	Caterpillar Financial SE	-	//	300	US\$ 302	N/A	US\$ 302	
	Cello Part/Veri Wirelss	-		3,000	US\$ 3,067	N/A	US\$ 3,067	
	Citibank NA	-	"	10,000	US\$ 10,092 US\$ 6,127	N/A N/A	US\$ 10,092 US\$ 6,127	
	Citigroup Funding Inc.	-	"	6,000 2,000	US\$ 6,127 US\$ 2,042	N/A N/A	US\$ 6,127 US\$ 2,042	
	Citigroup Funding Inc.	-	"	1,400	US\$ 2,042 US\$ 1,367	N/A N/A	US\$ 2,042 US\$ 1,367	
	Citigroup Inc.		"	800	US\$ 1,307 US\$ 793	N/A N/A	US\$ 1,507 US\$ 793	
	Citigroup Inc. Citigroup Inc.	_	"	400	US\$ 416	N/A	US\$ 416	
	Citigroup Inc.	_	"	5,000	US\$ 5,326	N/A	US\$ 5,326	
	Ciugioup inc.			2,800	US\$ 2,798	N/A	US\$ 2,798	

					June 30	, 2010		
Held Company Name	Marketable Securities Type and Name	Relationship with the Company	Financial Statement Account	Shares/Units (In Thousands)	Carrying Value (US\$ in Thousands)	Percentage of Ownership (%)	Market Value or Net Asset Value (US\$ in Thousands)	Note
SMC Global	Countrywide Finl Corp.	_	Available-for-sale financial assets	4,000	US\$ 4,206	N/A	US\$ 4,206	
	Credit Suisse First Boston USA	-	//	2,150	US\$ 2,284	N/A	US\$ 2,284	
	Credit Suisse New York	-	//	3,945	US\$ 4,075	N/A	US\$ 4,075	
	Deutsche Bank AG NY	_	"	2,500	US\$ 2,480	N/A	US\$ 2,480	
	Dexia Credit Local	_	"	6,000	US\$ 5,964	N/A	US\$ 5,964	
	Dexia Credit Local		"	4,000	US\$ 3,995	N/A	US\$ 3,995	
	Dexia Credit Local S.A	-		4,000	US\$ 3,985	N/A	US\$ 3,985	
	Dexia Credit Local SA NY	-	"	5,000	US\$ 5,001	N/A	US\$ 5,001	
		-	"	3,800	US\$ 3,797	N/A N/A	US\$ 3,797	
	Finance for Danish Ind	-	"		US\$ 985			
	General Elec Cap Corp.	-	"	1,000		N/A		
	General Elec Cap Corp.	-	"	300	US\$ 299	N/A	US\$ 299	
	General Elec Cap Corp.	-	"	7,000	US\$ 7,015	N/A	US\$ 7,015	
	General Electric Capital Corp.	-	"	2,000	US\$ 1,942	N/A	US\$ 1,942	
	Georgia Pwr Co.	-	"	6,000	US\$ 6,006	N/A	US\$ 6,006	
	Goldman Sachs Group Inc.	-	"	2,000	US\$ 1,884	N/A	US\$ 1,884	
	Goldman Sachs Group Incser 2	-	"	3,000	US\$ 3,009	N/A	US\$ 3,009	
	Hewlett Packard Co.	-	"	3,000	US\$ 3,003	N/A	US\$ 3,003	
	Hewlett Packard Co.	-	"	1,365	US\$ 1,384	N/A	US\$ 1,384	
	Household Fin Corp.	-	//	4,330	US\$ 4,676	N/A	US\$ 4,676	
	HSBC Fin Corp.	-	//	2,315	US\$ 2,258	N/A	US\$ 2,258	
	HSBC Fin Corp.	-	"	2,900	US\$ 3,070	N/A	US\$ 3,070	
	HSBC USA Inc. Fdic Gtd Tlgp	-	"	2,200	US\$ 2,279	N/A	US\$ 2,279	
	Hutchison Whampoa Intl	-	//	1,750	US\$ 1,777	N/A	US\$ 1,777	
	IBM Corp.	-	//	6,100	US\$ 6,105	N/A	US\$ 6,105	
	IBM Corp.	_	"	3,000	US\$ 3,020	N/A	US\$ 3,020	
	Intl Bk Recon + Develop	_	"	5,000	US\$ 5,007	N/A	US\$ 5,007	
	Intl Bk Recon + Develop		"	2,000	US\$ 2,064	N/A	US\$ 2,064	
	1	-	"	3,500	US\$ 3,640	N/A N/A	US\$ 3,640	
	John Deer Capital Corp. Fdic GT	-	"		US\$ 2,523		US\$ 2,523	
	JP Morgan Chase + Co.	-	"	2,500		N/A		
	JP Morgan Chase + Co.	-	"	5,000	US\$ 5,000	N/A	US\$ 5,000	
	JP Morgan Chase + Co. Fdic Gtd Tlg	-	"	3,000	US\$ 3,028	N/A	US\$ 3,028	
	Kfw Medium Term Nts Book Entry	-	"	1,950	US\$ 1,951	N/A	US\$ 1,951	
	Kreditanstalt Fur Wiederaufbau	-	"	650	US\$ 670	N/A	US\$ 670	
	Lloyds Tsb Bank Plc Ser 144A	-	//	4,850	US\$ 4,870	N/A	US\$ 4,870	
	Lloyds Tsb Bank Plc Ser 144A	-	//	5,950	US\$ 6,027	N/A	US\$ 6,027	
	Massmutual Global Fdg II Mediu	-	"	4,000	US\$ 3,880	N/A	US\$ 3,880	
	Mellon Fdg Corp.	-	//	3,500	US\$ 3,423	N/A	US\$ 3,423	
	Merck + Co. Inc.	-	//	4,000	US\$ 4,038	N/A	US\$ 4,038	
	Merck + Co. Inc.	-	"	2,000	US\$ 2,101	N/A	US\$ 2,101	
	Merrill Lynch + Co. Inc.	-	"	4,691	US\$ 4,556	N/A	US\$ 4,556	
	Met Life Glob Funding I	-	"	5,000	US\$ 4,997	N/A	US\$ 4,997	
	Met Life Glob Funding I	-	//	500	US\$ 502	N/A	US\$ 502	
	Metlife Inc.	-	"	2,000	US\$ 2,012	N/A	US\$ 2,012	
	Metropolitan Life Global Fdg	_		750	US\$ 741	N/A	US\$ 741	
	Metropolitan Life Global Fdg I	_	"	3,340	US\$ 3,289	N/A	US\$ 3,289	
	Monumental Global Fdg III	-	"	750	US\$ 5,289 US\$ 724	N/A N/A	US\$ 5,289 US\$ 724	
	-	-	"	1,000	US\$ 972	N/A N/A	US\$ 724 US\$ 972	
	Morgan Stanley Morgan Stanley Deep Witter	-	"					
	Morgan Stanley Dean Witter	-	"	8,000	US\$ 8,490	N/A	US\$ 8,490	
	Morgan Stanley Fdic Gtd Tlgp	-	"	2,000	US\$ 2,020	N/A	US\$ 2,020	
	Morgan Stanley for Equity	-	"	2,000	US\$ 1,940	N/A	US\$ 1,940	
	National Australia Bank	-	"	1,000	US\$ 1,009	N/A	US\$ 1,009	
	New York Life Global Fdg	-	"	2,000	US\$ 2,039	N/A	US\$ 2,039	
	Nordea Bank Fld Plc	-	"	2,250	US\$ 2,245	N/A	US\$ 2,245	
	Oesterreichische Kontrollbank	-	//	2,000	US\$ 2,018	N/A	US\$ 2,018	

					June 3	0, 2010		
Held Company Name	Marketable Securities Type and Name	Relationship with the Company	Financial Statement Account	Shares/Units (In Thousands)	Carrying Value (US\$ in Thousands)	Percentage of Ownership (%)	Market Value or Net Asset Value (US\$ in Thousands)	Note
MC Global	Ontario (Province of)	_	Available-for-sale financial assets	2.000	US\$ 2.023	N/A	US\$ 2.023	
	Pepsico Inc.	-	//	3,000	US\$ 3,001	N/A	US\$ 3,001	
	Pfizer Inc.	-	//	2,725	US\$ 2,875	N/A	US\$ 2,875	
	Pnc Funding Corp.	-	//	2,000	US\$ 1,981	N/A	US\$ 1,981	
	Pricoa Global Fdg I Med Term	_	"	1,750	US\$ 1,673	N/A	US\$ 1,673	
	Pricoa Global Funding 1	_	"	1,200	US\$ 1,177	N/A	US\$ 1,177	
	Principal Life Income Fdgs Mtn	_	"	2,500	US\$ 2,500	N/A	US\$ 2,500	
	Princoa Global Fdg I Medium	-	"	2,200	US\$ 2,147	N/A	US\$ 2,147	
	Rabobank Nederland	_	"	5,000	US\$ 4,999	N/A	US\$ 4,999	
	Roche Hldgs Inc.	_	"	2,000	US\$ 2,025	N/A	US\$ 2,025	
	Roche Hldgs Inc.	_	"	2,000	US\$ 2,106	N/A	US\$ 2,106	
	Royal Bk of Scotland Plc		"	4,000	US\$ 4,011	N/A	US\$ 4,011	
	Royal Bk of Scotland Plc		"	5,000	US\$ 5,049	N/A	US\$ 5,049	
	Royal Bk Scotlnd Grp Plc 144A	_	"	9,450	US\$ 9,458	N/A	US\$ 9,458	
	Shell International Fin	-	"	9,430 700	US\$ 9,438 US\$ 702	N/A N/A	US\$ 9,438 US\$ 702	
	Shell International Fin	-	"	1,200	US\$ 702 US\$ 1,207	N/A N/A	US\$ 702 US\$ 1,207	
	Shell International Fin	-	"	2,000	US\$ 1,207 US\$ 2,017	N/A N/A	US\$ 2,017	
Sout Sove State Sun Sun		-	"	600	US\$ 602	N/A N/A	US\$ 602	
	Southern Co.	-	"			N/A N/A		
	Sovereign Bancorp Fdic Gtd Tlg	-	"	2,200	US\$ 2,261		US\$ 2,261	
	State Str Corp.	-	"	7,020	US\$ 6,987	N/A	US\$ 6,987	
	Sun Life Finl Global	-	"	4,400	US\$ 4,268	N/A	US\$ 4,268	
	Sun Life Finl Global Fdg II Lp	-	//	1,500	US\$ 1,486	N/A	US\$ 1,486	
	Suncorp Metway Ltd.	-	//	8,800	US\$ 9,039	N/A	US\$ 9,039	
	Suncorp Metway Ltd.	-	//	2,000	US\$ 2,001	N/A	US\$ 2,001	
	Svenska Handelsbanken AB	-	"	2,200	US\$ 2,233	N/A	US\$ 2,233	
	Swedbank AB	-	"	2,000	US\$ 1,994	N/A	US\$ 1,994	
	Swedbank Foreningssparbanken A	-	"	1,500	US\$ 1,546	N/A	US\$ 1,546	
	Teva Pharma Fin III LLC	-	"	4,000	US\$ 4,008	N/A	US\$ 4,008	
	Ubs Ag Stamford CT	-	"	800	US\$ 803	N/A	US\$ 803	
	US Central Federal Cred	-	"	4,800	US\$ 4,839	N/A	US\$ 4,839	
	Verizon Communications Inc.	-	"	1,500	US\$ 1,644	N/A	US\$ 1,644	
	Wachovia Corp. New	-	"	1,400	US\$ 1,383	N/A	US\$ 1,383	
	Wachovia Corp. New	-	"	4,000	US\$ 4,187	N/A	US\$ 4,187	
	Wal Mart Stores Inc.	-	"	2,603	US\$ 2,655	N/A	US\$ 2,655	
	Wells Fargo + Company	-	//	2,000	US\$ 2,013	N/A	US\$ 2,013	
	Westfield Cap Corp. Ltd.	-	//	500	US\$ 505	N/A	US\$ 505	
	Westpac Banking Corp.	-	//	2,100	US\$ 2,111	N/A	US\$ 2,111	
	Westpac Banking Corp.	-	//	4,000	US\$ 4,006	N/A	US\$ 4,006	
	Westpac Banking Corp.	-	//	2,170	US\$ 2,168	N/A	US\$ 2,168	
	Aust + Nz Banking Group	-	Held-to-maturity financial assets	20,000	US\$ 20,000	N/A	US\$ 19,874	
	Commonwealth Bank of Australia	-	"	25,000	US\$ 25,000	N/A	US\$ 24,642	
	Commonwealth Bank of Australia	-	"	25,000	US\$ 25,000	N/A	US\$ 24,715	
	JP Morgan Chase + Co.	-	"	25,000	US\$ 25,098	N/A	US\$ 24,942	
	Nationwide Building Society-UK Government Guarantee	-	"	8,000	US\$ 8,000	N/A	US\$ 7,949	
	Westpac Banking Corp.	-	//	25,000	US\$ 25,000	N/A	US\$ 24,409	
	Westpac Banking Corporation Govet Gtd	-	"	5,000	US\$ 5,000	N/A	US\$ 4,998	
	Agency bond							
	Fannie Mae	-	Available-for-sale financial assets	8,000	US\$ 7,998	N/A	US\$ 7,998	
	Fannie Mae	-	//	3,770	US\$ 3,774	N/A	US\$ 3,774	
	Fannie Mae	-	//	4,000	US\$ 4,003	N/A	US\$ 4,003	
	Fannie Mae	-	//	4,000	US\$ 4,019	N/A	US\$ 4,019	
	Fannie Mae	-	//	4,000	US\$ 4,026	N/A	US\$ 4,026	
	Fannie Mae	-	//	3,000	US\$ 3,010	N/A	US\$ 3,010	

					June 3	0, 2010		
Held Company Name	Marketable Securities Type and Name	Relationship with the Company	Financial Statement Account	Shares/Units (In Thousands)	Carrying Value (US\$ in Thousands)	Percentage of Ownership (%)	Market Value or Net Asset Value (US\$ in Thousands)	Note
MC Global	Fed Hm Ln Pc Pool 1b2830		Available-for-sale financial assets	2,080	US\$ 2,186	N/A	US\$ 2,186	
WIC Global	Fed Hm Ln Pc Pool 1g0115		Available-101-sale financial assets	2,080	US\$ 2,325	N/A N/A	US\$ 2,325	
	Fed Hm Ln Pc Pool 1k1210		"	1,692	US\$ 1,736	N/A	US\$ 1,736	
	Fed Hm Ln Pc Pool 780741	-		1,052	US\$ 2,029	N/A	US\$ 2,029	
		-	"	2,000				
	Federal Farm Cr Bks	-	"	· · · · · · · · · · · · · · · · · · ·		N/A	US\$ 2,101	
	Federal Farm Credit Bank	-	"	1,000	US\$ 1,000	N/A	US\$ 1,000	
	Federal Farm Credit Bank	-	//	4,000	US\$ 3,993	N/A	US\$ 3,993	
	Federal Farm Credit Bank	-	//	5,000	US\$ 5,036	N/A	US\$ 5,036	
	Federal Farm Credit Bank	-	//	2,200	US\$ 2,238	N/A	US\$ 2,238	
	Federal Home Ln Bks	-	//	5,000	US\$ 5,097	N/A	US\$ 5,097	
	Federal Home Ln Mtg Corp.	-	//	4,368	US\$ 4,337	N/A	US\$ 4,337	
	Federal Home Ln Mtg Corp.	-	//	1,829	US\$ 1,916	N/A	US\$ 1,916	
	Federal Home Ln Mtg Corp.	-	//	3,333	US\$ 3,506	N/A	US\$ 3,506	
	Federal Home Ln Mtg Corp.	-	"	2,691	US\$ 2,770	N/A	US\$ 2,770	
	Federal Home Ln Mtg Corp.	-	//	2,203	US\$ 2,297	N/A	US\$ 2,297	
	Federal Home Ln Mtg Corp.	-	"	1,429	US\$ 1,449	N/A	US\$ 1,449	
	Federal Home Ln Mtg Corp.	-	//	1,330	US\$ 1,347	N/A	US\$ 1,347	
	Federal Home Ln Mtg Corp.	-	"	1,849	US\$ 1,921	N/A	US\$ 1,921	
	Federal Home Ln Mtg Corp.	_	"	3,563	US\$ 3,755	N/A	US\$ 3,755	
	Federal Home Ln Mtg Corp.		"	4,121	US\$ 4,254	N/A	US\$ 4,254	
	Federal Home Ln Mtg Corp. Multi		"	2,663	US\$ 2,683	N/A	US\$ 2,683	
	÷ .	-			US\$ 4,998		US\$ 4,998	
	Federal Home Loan Bank	-	"	5,000		N/A		
	Federal Home Loan Bank	-	"	10,000	US\$ 9,996	N/A	US\$ 9,996	
	Federal Home Loan Bank	-	//	8,000	US\$ 7,995	N/A	US\$ 7,995	
	Federal Home Loan Bank	-	//	5,000	US\$ 4,997	N/A	US\$ 4,997	
	Federal Home Loan Bank	-	//	10,000	US\$ 10,003	N/A	US\$ 10,003	
	Federal Home Loan Bank	-	//	5,000	US\$ 5,011	N/A	US\$ 5,011	
	Federal Home Loan Bank	-	//	6,800	US\$ 6,819	N/A	US\$ 6,819	
	Federal Home Loan Bank	-	//	8,000	US\$ 8,008	N/A	US\$ 8,008	
	Federal Home Loan Bank	-	//	4,700	US\$ 4,716	N/A	US\$ 4,716	
	Federal Home Loan Bank	-	//	8,400	US\$ 8,386	N/A	US\$ 8,386	
	Federal Home Loan Bank	-	//	4,000	US\$ 4,003	N/A	US\$ 4,003	
	Federal Home Loan Bank	-	"	8,000	US\$ 8,072	N/A	US\$ 8,072	
	Federal Home Loan Bank	_	"	3,000	US\$ 3,011	N/A	US\$ 3,011	
	Federal Home Loan Mortg	_	"	8,000	US\$ 8,140	N/A	US\$ 8,140	
	Federal Home Loan Mtg Corp.	_	"	6,106	US\$ 6,082	N/A	US\$ 6,082	
	Federal Home Loan Mtg Corp.		"	667	US\$ 672	N/A	US\$ 672	
	Federal Home Loan Mtg Corp.		"	1,553	US\$ 1,547	N/A	US\$ 1,547	
		-	"	1,314	US\$ 1,347 US\$ 1,337	N/A N/A	US\$ 1,347 US\$ 1,337	
	Federal National Mort Assoc	-	"	1,314 640	US\$ 1,337 US\$ 644			
	Federal National Mort Assoc	-	"			N/A		
	Federal Natl Mtg Assn	-	"	2,703	US\$ 2,733	N/A	US\$ 2,733	
	Federal Natl Mtg Assn Gtd	-	"	2,826	US\$ 2,920	N/A	US\$ 2,920	
	Federal Natl Mtg Assn Gtd Remi	-	"	2,475	US\$ 2,577	N/A	US\$ 2,577	
	Federal Natl Mtg Assn Gtd Remi	-	"	1,626	US\$ 1,653	N/A	US\$ 1,653	
	Federal Natl Mtg Assn Mtn	-	//	2,118	US\$ 2,184	N/A	US\$ 2,184	
	Federal Natl Mtg Assn Remic	-	//	1,918	US\$ 1,960	N/A	US\$ 1,960	
	Federal Natl Mtge Assn	-	"	1,769	US\$ 1,875	N/A	US\$ 1,875	
	Fhr 3087 Jb	-	"	2,015	US\$ 2,098	N/A	US\$ 2,098	
	Fhr 3184 Fa	-	"	4,536	US\$ 4,514	N/A	US\$ 4,514	
	Fnma Pool 745131	-	//	2,087	US\$ 2,166	N/A	US\$ 2,166	
	Fnma Pool 745688	_	"	1,719	US\$ 1,783	N/A	US\$ 1,783	
	Fnma Pool 790772	_		1,345	US\$ 1,400	N/A	US\$ 1,400	
	Fnma Pool 819649	_		2,076	US\$ 2,168	N/A	US\$ 2,168	
	Fnma Pool 829989	-	"	1,729	US\$ 1,798	N/A	US\$ 1,798	
	1 mma 1 001 029909	-	"	1,729	US\$ 1,/90	1W/A	0.59 1,790	(Co

					June 30	, 2010		
Held Company Name	Marketable Securities Type and Name	Relationship with the Company	Financial Statement Account	Shares/Units (In Thousands)	Carrying Value (US\$ in Thousands)	Percentage of Ownership (%)	Market Value or Net Asset Value (US\$ in Thousands)	Note
	Fnma Pool 846233		Available-for-sale financial assets	2,102	1100 0.155	NT/ A	1100 0 155	
TSMC Global	Fnma Pool 840233 Fnma Pool 870884	-	Available-for-sale financial assets	2,102 1,913	US\$ 2,155 US\$ 2,000	N/A N/A	US\$ 2,155 US\$ 2,000	
	Fnma Pool 870884	-	"	1,913	US\$ 2,000 US\$ 1.749	N/A N/A	US\$ 1,749	
	Fnr 2005 47 HA	-	"	2,275	US\$ 2,402	N/A N/A	US\$ 2,402	
	Fnr 2005 47 HA	-	"	3,934	US\$ 3,925	N/A N/A	US\$ 3,925	
	Fnr 2006 60 CO	-	"	2,020	US\$ 3,925 US\$ 2,061	N/A N/A	US\$ 3,925 US\$ 2,061	
	Fnr 2006 60 CO Fnr 2009 70 NT	-	"	2,020	US\$ 2,001 US\$ 2,378	N/A N/A	US\$ 2,001 US\$ 2,378	
		-	"	10,420		N/A N/A	US\$ 2,378 US\$ 10,406	
	Freddie Mac	-	"			N/A N/A		
	Freddie Mac	-	"	4,500	US\$ 4,488		US\$ 4,488	
	Freddie Mac	-	"	1,400	US\$ 1,400	N/A	US\$ 1,400	
	Freddie Mac	-	"	7,000	US\$ 6,994	N/A	US\$ 6,994	
	Freddie Mac	-	"	4,500	US\$ 4,517	N/A	US\$ 4,517	
	Freddie Mac	-	"	4,010	US\$ 4,038	N/A	US\$ 4,038	
	Gnma II Pool 082431	-	"	1,972	US\$ 2,022	N/A	US\$ 2,022	
	Gnr 2008 9 SA	-	"	2,666	US\$ 2,668	N/A	US\$ 2,668	
	Gnr 2009 45 AB	-	"	6,103	US\$ 6,317	N/A	US\$ 6,317	
	Government bond							
	United States Treas Nts	-	Available-for-sale financial assets	3,250	US\$ 3,262	N/A	US\$ 3,262	
	US Treasury N/B	-	//	35,900	US\$ 36,092	N/A	US\$ 36,092	
	US Treasury N/B	-	"	21,000	US\$ 21,153	N/A	US\$ 21,153	
	US Treasury N/B	-	"	26,000	US\$ 26,104	N/A	US\$ 26,104	
	US Treasury N/B	-	"	2,170	US\$ 2,202	N/A	US\$ 2,202	
	Wi Treasury Sec	-	"	4,400	US\$ 4,459	N/A	US\$ 4,459	
	Societe De Financement De Lec	-	Held-to-maturity financial assets	15,000	US\$ 15,000	N/A	US\$ 14,985	
	<u>Money market fund</u> Ssga Cash Mgmt Global Offshore	-	Available-for-sale financial assets	9,353	US\$ 9,353	N/A	US\$ 9,353	

(Concluded)

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 SIX MONTHS ENDED JUNE 30, 2010 (Amounts in Thousands of New Taiwan Dollars, Unless Specified Otherwise)

					Beginning	Balance	Acau	isition				Disposal	l (Note 2	2)		Ending Bal	ance (N	Note 3)
Company Name	Marketable Securities Type and Name	Financial Statement Account	Counter-party	Nature of Relationship	Shares/Units (In Thousands)	Amount (US\$ in Thousands)	Shares/Units (In Thousands) (Note 1)	A: (U	mount US\$ in ousands)	Shares/Units (In Thousands)	Am (US	iount S\$ in (sands)	Carry (U	ing Value JS\$ in usands)	Gain (Loss) or Disposal (US\$ in Thousands)	Shares/Units (In Thousands)	Amo	ount (US\$
TSMC	<u>Stock</u> Motech	Investments	_	Investee accounted for	_	\$ -	75,316	\$ (5,228,661	_	\$		\$		\$ -	75,316	\$	6,225,880
		accounted for using equity method		using equity method		-	,		.,,		Ť		Ŧ		-		Ť	.,,
	<u>Capital</u> VTAF III	Investments accounted for using equity method	-	Investee accounted for using equity method	-	1,309,615	-	1	1,710,588	-		-		-	-	-		2,890,551
VTAF III	Preferred stock																	
	Stion Corp.	Financial assets carried at cost	-	-	-	-	7,347	US\$	50,000	-		-		-	-	7,347	US\$	50,000
TSMC Global	Corporate bond Allstate Life Gbl Fdg Secd						4 420	1100	4.024							4 420	TICO	4.057
	Č .	Available-for-sale financial assets	-	-	-	-	4,430	US\$	4,834	-		-		-	-	4,430	US\$	
	American Honda Fin Corp. Mtn	//	-	-	-	-	4,000	US\$	3,985	-		-		-	-	4,000	US\$	
	Anz National Intl Ltd.	//	-	-	-	-	3,500	US\$	3,515	-		-		-	-	3,500	US\$	
	AT+T Wireless	//	-	-	-	-	3,500	US\$	3,979	-		-		-	-	3,500	US\$	
	Bank of America	//	-	-	-	-	2,900	US\$	3,121	1,000	US\$	1,077	US\$	1,076	US\$ 1	1,900	US\$	2,020
	Bank of America Corp. Fdic Gtd	//	-	-	-	-	3,400	US\$	3,548	3,400	US\$	3,539	US\$	3,548	US\$ (9)	-		
	Bank of Nova Scotia	//	-	-	-	-	5,000	US\$	5,000	-		-		-	-	5,000	US\$	
	Bank of Scotland Plc	//	-	-	-	-	4,000	US\$	3,984	-		-		-	-	4,000	US\$	
	Barclays Bank Plc	//	-	-	-	-	12,000	US\$	12,035	-		-		-	-	12,000	US\$	
	Barclays Bank Plc NY	//	-	-	-	-	5,000	US\$	5,000	-		-		-	-	5,000	US\$	
	Bbva US Senior SA Uniper	//	-	-	-	-	4,745	US\$	4,744	-		-		-	-	4,745	US\$	
	Berkshire Hathaway Inc. Del	//	-	-	-	-	3,500	US\$	3,500	-		-		-	-	3,500	US\$	
	Boeing Cap Corp.	//	-	-	-	-	2,925	US\$	3,235	-		-		-	-	2,925	US\$	3,234
	Citibank NA	//	-	-	-	-	4,020	US\$	4,021	4,020	US\$	4,016	US\$	4,021	US\$ (5)	-		
	Citibank NA	//	-	-	5,000	US\$ 4,996	-	-		5,000	US\$	5,023	US\$	4,995	US\$ 28	-		
	Citibank NA	//	-	-	-	-	10,000	US\$	10,094	-		-		-	-	10,000	US\$	
	Citigroup Funding Inc.	//	-	-	-	-	6,000	US\$	6,040	-		-		-	-	6,000	US\$	6,127
	Citigroup Inc.	//	-	-	-	-	4,800	US\$	4,768	4,000	US\$	3,967	US\$	3,974	US\$ (7)	800	US\$	793
	Citigroup Inc.	//	-	-	-	-	5,000	US\$	5,360	-		-		-	-	5,000	US\$	5,326
	Countrywide Finl Corp.	//	-	-	-	-	4,000	US\$	4,291	-		-		-	-	4,000	US\$	4,206
	Deutsche Bank AG NY	//	-	-	-	-	2,500	US\$	2,500	-		-		-	-	2,500	US\$	
	Dexia Credit Local	//	-	-	-	-	6,000	US\$	6,000	-		-		-	-	6,000	US\$	5,964
	Dexia Credit Local	//	-	-	-	-	4,000	US\$	4,000	-		-		-	-	4,000	US\$	3,995
	Dexia Credit Local S.A	"	-	-	-	-	4,000	US\$	4,000	-		-		-	-	4,000	US\$	3,985
	Dexia Credit Local SA NY	"	-	-	-	-	5,000	US\$	5,000	-		-		-	-	5,000	US\$	5,001
	Georgia Pwr Co.	"	-	-	-	-	6,000	US\$	6,000	-		-		-	-	6,000	US\$	6,00
	Household Fin Corp.	"	-	-	-	-	4,330	US\$	4,781	-		-		-	-	4,330	US\$	4,670
	HSBC Fin Corp.	"	-	-	-	-	2,900	US\$	3,142	-		-		-	-	2,900	US\$	3,070
	IBM Corp.	//	-	-	1,800	US\$ 1,796	4,300	US\$	4,302	-		-		-	-	6,100	US\$	6,105
	Intl Bk Recon + Develop	//	-	-	-	-	5,000	US\$	5,014	-		-		-	-	5,000	US\$	5,007 (Continue

					Beginnin	Υ			isition			r	Disposa				Ending Bal	ance (N	Note 3)
Company Name	Marketable Securities Type and Name	Financial Statement Account	Counter-party	Nature of Relationship	Shares/Units (In Thousands)	(U	nount S\$ in usands)	Shares/Units (In Thousands) (Note 1)	α	mount JS\$ in usands)	Shares/Units (In Thousands)	(U	nount S\$ in 1sands)	Ú	ng Value S\$ in 1sands)	Gain (Loss) of Disposal (USS in Thousands)	Shares/Units		ount (US housand
ISMC Global	John Deer Capital Corp. Fdic GT	Available-for-sale financial assets	-	-	-	US\$	-	3,500	US\$	3,634	-	US\$	-	US\$	-	US\$ -	3,500	US\$	3,64
	JP Morgan Chase + Co.	"	-	-	-		-	5,000	US\$	5,000	-		-		-	-	5,000	US\$	5,00
	Landwirtsch Rentenbank	"	-	-	-		-	3,800	US\$	3,800	3,800	US\$	3,801	US\$	3,800	US\$ 1	-		
	Lloyds Tsb Bank Plc Ser 144A	"	-	-	-		-	4,850	US\$	4,895	-		· -		-	-	4,850	US\$	4,87
	Massmutual Global Fdg II Mediu	"	-	-	-		-	4,000	US\$	3,926	-		-		-	-	4,000	US\$	3,88
	Merck + Co. Inc.	"	-	-	-		-	4,000	US\$	4,066	-		-		-	-	4,000	US\$	4,03
	Merrill Lynch + Co. Inc.	"	-	-	-		-	4,691	US\$	4,603	-		-		-	-	4,691	US\$	4,5
	Met Life Glob Funding I	"	-	-	-		-	5,000	US\$	5,004	-		-		-	-	5,000	US\$	4,9
	Met Life Glob Funding I	"	-	-	2,100	US\$	2,142	2,575	US\$	2,623	4,675	US\$	4,757	US\$	4,755	US\$ 2	-		
	Morgan Stanley Dean Witter	"	-	-	-		-	8,000	US\$	8,796	-		-		-	-	8,000	US\$	8,4
	Pepsico Inc.	"	-	-	-		-	3,000	US\$	3,000	-		-		-	-	3,000	US\$	3,0
	Rabobank Nederland	"	-	-	-		-	5,000	US\$	4,997	-		-		-	-	5,000	US\$	4,9
	Royal Bk of Scotland Plc	"	-	-	-		-	4,000	US\$	4,015	-		-		-	-	4,000	US\$	4,0
	State Str Corp.	//	-	-	1,940	US\$	1,920	5,080	US\$	5,065	-		-	1	-	-	7,020	US\$	
	State Street Corp.	//	-	-	-		-	5,500	US\$	5,585	5,500	US\$	5,559	US\$	5,585	US\$ (26			
	Sun Life Finl Global	"	-	-	-		-	4,400	US\$	4,304	-		-		-	-	4,400	US\$	4,2
	Suncorp Metway Ltd.	"	-	-	5,000	US\$	5,170	3,800	US\$	3,933	-		-		-	-	8,800	US\$	9,0
	Teva Pharma Fin III LLC	"	-	-	-		-	4,000	US\$	4,000	-		-		-	-	4,000	US\$	4,
	Westpac Banking Corp.	"	-	-	-		-	4,000	US\$	4,044	-		-		-	-	4,000	US\$	4,
	Aust + Nz Banking Group	Held-to-maturity	-	-	-		-	20,000	US\$	20,000	-		-		-	-	20,000	US\$	20,
С		financial assets						· · · ·		,							· · · · ·		
	Commonwealth Bank of Australia	//	-	-	-		-	25,000	US\$	25,000	-		-		-	-	25,000	US\$	25,
	Commonwealth Bank of Australia	"	-	-	-		-	25,000	US\$	25,000	-		-		-	-	25,000	US\$	25,
	Jpmorgan Chase + Co.	//	-	-	-		-	25,000	US\$	25,000	-		-		-	-	25,000	US\$	25
	Westpac Banking Corp.	"	-	-	-		-	25,000	US\$	25,103	-		-		-	-	25,000	US\$	25,
	<u>Agency bond</u> Fannie Mae	Available-for-sale financial assets	-	-	-		-	8,000	US\$	7,995	-		-		-	-	8,000	US\$	7,
	Fannie Mae	//	-	-	-		-	3,770	US\$	3,770	-		-		-	-	3,770	US\$	3.
	Fannie Mae	"	-	-	-		-	4,000	US\$	4,014	-		-		-	-	4,000	US\$	4,
	Fannie Mae	"	-	-	-		-	4,000	US\$	4,007	-		-		-	-	4,000	US\$	
	Fannie Mae	"	-	-	-		-	4,000	US\$	4,011	-		-		-	-	4,000	US\$	4
	Federal Farm Credit Bank	"	-	-	-		-	4,020	US\$	4,017	4,020	US\$	4,023	US\$	4,017	US\$ 6	-		
	Federal Farm Credit Bank	//	-	-	-		-	4,000	US\$	3,995	-		-		-	-	4,000	US\$	3.
	Federal Farm Credit Bank	"	-	-	-		-	5,000	US\$	4,997	-		-		-	-	5,000	US\$	5
	Federal Farm Credit Bank	//	-	-	-		-	3,100	US\$	3,100	3,100	US\$	3,100	US\$	3,100	-	-		
	Federal Home Ln Bank	"	-	-	11,000	US\$	11,028	-		-	11,000	US\$	11,049	US\$	11,038	US\$ 11	-		
	Federal Home Ln Bks	//	-	-	-		-	5,000	US\$	5,098	-		-		-	-	5,000	US\$	5.
	Fed Home Ln Mtg Corp.	"	-	-	1,350	US\$	1,352	2,300	US\$	2,304	3,650	US\$	3,653	US\$	3,656	US\$ (3	- (
	Fed Home Ln Mtg Corp.	//	-	-	-		-	4,289	US\$	4,282	4,289	US\$	4,292	US\$	4,282	US\$ 10	-		
	Fed Home Ln Mtg Corp.	//	-	-	-		-	4,717	US\$	4,719	-		-		-	-	4,368	US\$	4
	Fed Home Ln Mtg Corp.	//	-	-	-		-	3,840	US\$	4,027	-		-		-	-	3,333	US\$	3,
	Fed Home Ln Mtg Corp.	//	-	-	-		-	3,720	US\$	3,953	-		-		-	-	3,563	US\$	3,
	Fed Home Ln Mtg Corp.	//	-	-	-		-	4,121	US\$	4,261	-		-		-	-	4,121	US\$	4,
	Fed Home Ln Mtg Corp. Multi	//	-	-	-		-	4,197	US\$	4,261	-		-		-	-	2,663	US\$	2,
	Federal Home Loan Bank	"	-	-	-		-	10,000	US\$	9,985	-		-		-	-	10,000	US\$	9,
	Federal Home Loan Bank	"	-	-	-		-	8,000	US\$	7,996	-		-		-	-	8,000	US\$	7,
	Federal Home Loan Bank	"	-	-	-		-	5,000	US\$	4,996	-		-		-	-	5,000	US\$	4,
	Federal Home Loan Bank	"	-	-	-		-	4,000	US\$	3,999	4,000	US\$	3,999	US\$	3,999	-	-		
	Federal Home Loan Bank	"	-	-	10,000	US\$	9,987	-	1	-	10,000	US\$	10,007	US\$	9,996	US\$ 11	-		
	Federal Home Loan Bank	"	-	-	-		-	10,000	US\$	9,998	-		-		-	-	10,000	US\$	10
	Federal Home Loan Bank	//	-	-	8,000	US\$	7,992	-	1	-	8,000	US\$	8,009	US\$	8,002	US\$ 7	-		
	Federal Home Loan Bank	"	_	_	1	1		6,050	US\$	6,050	6,050	US\$	6,060	US\$	6,050	US\$ 10		1	

					Beginnin	g Balaı	nce	Acqu	isition				Disposa			Ending B			ance (N	ote 3)
Company Name	Marketable Securities Type and Name	Financial Statement Account	Counter-party	Nature of Relationship	Shares/Units (In Thousands)	α	mount JS\$ in ousands)	Shares/Units (In Thousands) (Note 1)	0	mount US\$ in ousands)	Shares/Units (In Thousands)	a	nount JS\$ in usands)	, Č	ing Value JS\$ in usands)	Gain (L Disposa in Thou	al (ÚS\$	Shares/Units (In Thousands)		unt (US\$ iousands)
TSMC Global	Federal Home Loan Bank	Available-for-sale financial assets	-	-	-	US\$	-	5,000	US\$	5,009	-	US\$	-	US\$	-	US\$	-	5,000	US\$	5,011
	Federal Home Loan Bank	//	-	-	-		-	6,800	US\$	6,811	-		-		-		-	6,800	US\$	6,819
	Federal Home Loan Bank	//	-	-	-		-	8,000	US\$	7,990	-		-		-		-	8,000	US\$	8,008
	Federal Home Loan Bank	//	-	-	10,000	US\$	10,012	-		-	10,000	US\$	10,047	US\$	10,035	US\$	12	-		-
	Federal Home Loan Bank	//	-	-	11,200	US\$	11,186	1,500	US\$	1,498	4,300	US\$	4,294	US\$	4,299	US\$	(5)	8,400	US\$	8,386
	Federal Home Loan Bank	//	-	-	-		-	4,000	US\$	4,012	-		-		-		-	4,000	US\$	4,003
	Federal Home Loan Bank	//	-	-	-		-	8,000	US\$	8,082	-		-		-		-	8,000	US\$	8,072
	Federal Home Loan Mortg	//	-	-	-		-	8,000	US\$	8,193	-		-		-		-	8,000	US\$	8,140
	Federal Home Loan Mtg Corp.	//	-	-	-		-	6,397	US\$	6,394	-		-		-		-	6,106	US\$	6,082
	Federal Natl Mtg Assn	//	-	-	4,000	US\$	4,228	-		-	4,000	US\$	4,205	US\$	4,261	US\$	(56)	-		-
	Federal Natl Mtg Assn	//	-	-	-		-	3,426	US\$	3,494	-		-		-		-	2,703	US\$	2,733
	Federal Natl Mtg Assn Gtd	//	-	-	-		-	3,343	US\$	3,466	-		-		-		-	2,826	US\$	2,920
	Fhr 3184 Fa	"	-	-	-		-	4,686	US\$	4,681	-		-		-		-	4,536	US\$	4,514
	Fnma Pool 745131	//	-	-	-		-	3,123	US\$	3,261	-		-		-		-	2,087	US\$	2,166
	Fnr 2006 60 CO	//	-	-	-		-	4,092	US\$	4,090	-		-		-		-	3,934	US\$	3,925
	Freddie Mac	//	-	-	-		-	10,420	US\$	10,412	-		-		-		-	10,420	US\$	10,406
	Freddie Mac	//	-	-	-		-	8,000	US\$	8,002	6,600	US\$	6,596	US\$	6,601	US\$	(5)	1,400	US\$	1,400
	Freddie Mac	"	-	-	-		-	7,000	US\$	6,994	-		-		-		-	7,000	US\$	6,994
	Freddie Mac	//	-	-	-		-	4,500	US\$	4,507	-		-		-		-	4,500	US\$	4,517
	Freddie Mac	//	-	-	-		-	4,010	US\$	4,024	-		-		-		-	4,010	US\$	4,038
	Gnr 2009 45 AB	"	-	-	-		-	7,004	US\$	7,305	-		-		-		-	6,103	US\$	6,317
	Government bond United States Treas Nts	Available-for-sale financial assets	-	-	-		-	24,000	US\$	24,116	24,000	US\$	24,105	US\$	24,116	US\$	(11)	-		-
	United States Treas Nts	//	-	-	-		-	45,070	US\$	45,309	41,820	US\$	41,996	US\$	42,042	US\$	(46)	3,250	US\$	3,262
	US Treasury N/B	//	-	-	-		-	43,900	US\$	43,832	8,000	US\$	8,032	US\$	7,987	US\$	45	35,900	US\$	36,092
	US Treasury N/B	//	-	-	-		-	53,000	US\$	53,069	32,000	US\$	32,163	US\$	32,042	US\$	121	21,000	US\$	21,153
	US Treasury N/B	//	-	-	-		-	16,800	US\$	16,889	16,800	US\$	16,897	US\$	16,889	US\$	8	-		-
	US Treasury N/B	//	-	-	-		-	26,000	US\$	25,932	-		-		-		-	26,000	US\$	26,104
	US Treasury N/B	//	-	-	21,400	US\$	21,394	-		-	21,400	US\$	21,487	US\$	21,416	US\$	71	-		-
	US Treasury Nts	//	-	-	37,700	US\$	39,012	-		-	37,700	US\$	38,784	US\$	39,346	US\$	(562)	-		-
	US Treasury Sec	//	-	-	-		-	8,000	US\$	8,040	8,000	US\$	8,028	US\$	8,040	US\$	(12)	-		-
	US Treasury Sec	//	-	-	-		-	10,000	US\$	10,040	10,000	US\$	10,045	US\$	10,040	US\$	5	-		-
	Wi Treasury Sec	"	-	-	-		-	4,400	US\$	4,380	-		-		-		-	4,400	US\$	4,459
	<u>Money market fund</u> Ssga Cash Mgmt Global Offshore	Available-for-sale financial assets	-	-	8,858	US\$	8,858	247,559	US\$	247,559	247,064	US\$	247,064	US\$	247,064		-	9,353	US\$	9,353
	Corporate issued note Barclays U.S. Fdg LLC	Available-for-sale financial assets	-	-	4,500	US\$	4,489	-		-	4,500	US\$	4,489	US\$	4,489		-	-		-

Note 1: The shares/units and amount of marketable securities acquired do not include stock dividends from investees.

Note 2: The data for marketable securities disposed exclude bonds maturities.

Note 3: The ending balance includes the amortization of premium/discount on bonds investments, unrealized valuation gains/losses on financial assets, translation adjustments, equity in earnings/losses of equity method.

(Concluded)

Taiwan Semiconductor Manufacturing Company Limited

ACQUISITION OF INDIVIDUAL REAL ESTATE PROPERTIES AT COSTS OF AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE SIX MONTHS ENDED JUNE 30, 2010 (Amounts in Thousands of New Taiwan Dollars)

Company			Nature of	Pri	or Transaction	of Related Cour	ter-party	Price	Purpose of	Other			
Name	Property	Transaction Date	Amount	Fayment Term	Counter-party	Relationships	Owner	Relationships	Transfer Date	Amount	Reference	Acquisition	Terms
TSMC	Fab	January 28, 2010 to June 26, 2010	\$ 726,279	By the construction progress	China Steel Structure Co., Ltd.	-	N/A	N/A	N/A	N/A	Public bidding	Manufacturing purpose	None
	Fab	January 28, 2010 to June 25, 2010	352,693	By the construction progress	Fu Tsu Construction Co., Ltd.	-	N/A	N/A	N/A	N/A	Public bidding	Manufacturing purpose	None
	Fab	February 19, 2010 to June 27, 2010		By the construction progress	Da Cin Constructure Co., Ltd.	-	N/A	N/A	N/A	N/A	Public bidding	Manufacturing purpose	None
	Fab	February 25, 2010 to June 26, 2010	127,058	By the construction progress	Tasa Construction Corporation	-	N/A	N/A	N/A	N/A	Public bidding	Manufacturing purpose	None

TOTAL PURCHASES FROM OR SALES TO RELATED PARTIES OF AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE SIX MONTHS ENDED JUNE 30, 2010 (Amounts in Thousands of New Taiwan Dollars)

C N	Deleted Dester	Noterio of Dolotion shine		Tra	insaction	Details	Abnor	rmal Transaction	Notes/Accounts Pa Receivable	,	Note
Company Name	Related Party	Nature of Relationships	Purchases/ Sales	Amount	% to Total	Payment Terms	Unit Price (Note)	Payment Terms (Note)	Ending Balance	% to Total	Note
TSMC	TSMC North America	Subsidiary	Sales	\$ 102,705,311	52	Net 30 days after invoice date	-	-	\$ 24,563,831	47	
	GUC	Investee with a controlling financial interest	Sales	933,297	1	Net 30 days after monthly closing	-	-	258,159	-	
	VIS	Investee accounted for using equity method	Sales	112,124	-	Net 30 days after monthly closing	-	-	-	-	
	WaferTech	Indirect subsidiary	Purchases	3,743,351	17	Net 30 days after monthly closing	-	-	(750,706)	6	
	TSMC China	Subsidiary	Purchases	3,691,579	16	Net 30 days after monthly closing	-	-	(899,850)	7	
	SSMC	Investee accounted for using equity method	Purchases	2,211,401	10	Net 30 days after monthly closing	-	-	(447,822)	3	
	VIS	Investee accounted for using equity method	Purchases	2,094,567	9	Net 30 days after monthly closing	-	-	(853,331)	7	
GUC	TSMC North America	Same parent company	Purchases	351,210	18	Net 30 days after invoice date/net 30 days after monthly closing	-	-	(55,635)	7	
Xintec	OmniVision	Parent company of director (represented for Xintec)	Sales	1,381,817	68	Net 30 days after monthly closing	-	-	247,638	54	

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

RECEIVABLES FROM RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL JUNE 30, 2010

(Amounts in Thousands of New Taiwan Dollars)

				Turnover Days		Overdue	Amounts Received	Allowance for Bad
Company Name	Related Party	Nature of Relationships	Ending Balance	(Note 1)	Amounts	Action Taken	in Subsequent Period	Debts
TSMC	TSMC North America	Subsidiary	\$ 24,572,849	42	\$ 7,016,489	_	\$ 11,759,260	\$-
	VIS	Investee accounted for using equity method	378,802	(Note 2)	16,304	Accelerate demand on account receivable	4,680	-
	GUC	Investee with a controlling financial interest	351,414	58	3,644	Accelerate demand on account receivable	-	-
Xintec	OmniVision	Parent company of director (represented for Xintec)	247,638	42	65	-	102,057	-

Note 1: The calculation of turnover days excludes other receivables from related parties.

Note 2: The ending balance primarily consisted of other receivables, which is not applicable for the calculation of turnover days.

NAMES, LOCATIONS, AND RELATED INFORMATION OF INVESTEES OVER WHICH THE COMPANY EXERCISES SIGNIFICANT INFLUENCE JUNE 30, 2010 (Amounts in Thousands of New Taiwan Dollars, Unless Specified Otherwise)

				Original Inve	stment Amount	Bala	nce as of June 30	, 2010	Net Income	Equity in the	
Investor Company	Investee Company	Location	Main Businesses and Products	June 30, 2010 (Foreign Currencies in Thousands)	December 31, 2009 (Foreign Currencies in Thousands)	Shares (in Thousands)	Percentage of Ownership	Carrying Value (Foreign Currencies in Thousands)	(Losses) of the Investee (Foreign Currencies in Thousands)	Earnings (Losses) (Note 1) (Foreign Currencies in Thousands)	Note
TSMC	TSMC Global	Tortola, British Virgin Islands	Investment activities	\$ 42,327,245	\$ 42,327,245	1	100	\$ 46,004,067	\$ 226,682	\$ 226,682	Subsidiary
	TSMC Partners	Tortola, British Virgin Islands	Investing in companies involved in the design, manufacture, and other related business in the semiconductor industry.	31,456,130	31,456,130	988,268	100	34,361,272	925,877	925,877	Subsidiary
	VIS	Hsin-Chu, Taiwan	Research, design, development, manufacture, packaging, testing and sale of memory integrated circuits, LSI, VLSI and related parts	13,232,288	13,232,288	628,223	38	9,233,879	787,401	94,496	Investee accounted for using equity method
	SSMC	Singapore	Fabrication and supply of integrated circuits	5,120,028	5,120,028	314	39	6,727,380	1,592,889	519,383	Investee accounted for
	Motech	Taipei, Taiwan	Manufacturing and sales of solar cells, crystalline silicon solar cell, and test and measurement instruments and design and construction of solar power systems	6,228,661	-	75,316	20	6,225,880	1,137,830	50,720	using equity method Investee accounted for using equity method
	TSMC China	Shanghai, China	Manufacturing and selling of integrated circuits at the order of and pursuant to product design specifications provided by customers	12,180,367	12,180,367	-	100	3,134,321	141,205	128,381	Subsidiary
	VTAF III TSMC North America	Cayman Islands San Jose, California, U.S.A.	Investing in new start-up technology companies Selling and marketing of integrated circuits and semiconductor devices	3,413,751 333,718	1,703,163 333,718	11,000	99 100	2,890,551 2,800,334	(138,098) 54,840	(136,762) 54,840	Subsidiary Subsidiary
	Xintec	Taoyuan, Taiwan	Wafer level chip size packaging service	1,357,890	1,357,890	93,081	41	1,576,835	303,731	111,837	Investee with a controlling financial interest
	VTAF II GUC	Cayman Islands Hsin-Chu, Taiwan	Investing in new start-up technology companies Researching, developing, manufacturing, testing and marketing of integrated circuits	1,166,470 386,568	1,093,943 386,568	46,688	98 35	1,128,923 1,000,709	82,134 270,371	80,492 94,876	Subsidiary Investee with a controlling financial interest
	Emerging Alliance	Cayman Islands	Investing in new start-up technology companies	965,414	959,044	-	99	315,832	1,166	1,160	Subsidiary (Note 3)
	TSMC Europe TSMC Japan	Amsterdam, the Netherlands Yokohama, Japan	Marketing and engineering supporting activities Marketing activities	15,749 83,760	15,749 83,760	- 6	100 100	156,985 146,335	22,400 3,997	22,400 3,997	Subsidiary (Note 3) Subsidiary (Note 3)
	TSMC Korea	Seoul, Korea	Customer service and technical supporting activities	13,656	13,656	80	100	19,224	1,456	1,456	Subsidiary (Note 3)
TSMC Partners	TSMC Development VisEra Holding Company	Delaware, U.S.A. Cayman Islands	Investment activities Investing in companies involved in the design, manufacturing, and other related businesses in the semiconductor industry	US\$ 0.001 US\$ 43,000	US\$ 0.001 US\$ 43,000	1 43,000	100 49	US\$ 368,023 US\$ 73,240	US\$ 27,636 US\$ 5,293	Note 2 Note 2	Subsidiary Investee accounted for using equity method
	ISDF	Cayman Islands	Investing in new start-up technology companies	US\$ 7,680	US\$ 7,680	7,680	97	US\$ 27,132	US\$ 1,752	Note 2	Subsidiary
	ISDF II TSMC Tashnalagu	Cayman Islands Delaware, U.S.A.	Investing in new start-up technology companies	US\$ 21,415 US\$ 0.001	US\$ 21,415 US\$ 0.001	21,415	97 100	US\$ 16,853 US\$ 9,452	US\$ 1,532 US\$ 381	Note 2 Note 2	Subsidiary Subsidiary (Note 3)
	TSMC Technology TSMC Canada	Ontario, Canada	Engineering support activities Engineering support activities	US\$ 0.001 US\$ 2,300	US\$ 0.001 US\$ 2,300	2,300	100	US\$ 9,452 US\$ 3,392	US\$ 381 US\$ 201	Note 2 Note 2	Subsidiary (Note 3) Subsidiary (Note 3)
	Mcube Inc. (Common Stock)	Delaware, U.S.A.	Research, development, and sale of micro-semiconductor device	US\$ 800	US\$ 800	5,333	70	US\$ -	US\$ (2,944)	Note 2	Investee accounted for using equity method (Note 3)
	Mcube Inc. (Preferred Stock)	Delaware, U.S.A.	Research, development, and sale of micro-semiconductor device	US\$ 1,000	US\$ 1,000	1,000	10	US\$ 692	US\$ (2,944)	Note 2	Investee accounted for using equity method (Note 3)

				Origi	nal Inves	tment	Amount	Balar	ice as of June 30	2010		Not I	ncome	Equity in the	
Investor Company	Investee Company Location		Main Businesses and Products		ne 30, 010 reign encies in Isands)	(F Curr	ember 31, 2009 Foreign rencies in pusands)	Shares (in Thousands)	Percentage of Ownership	Carrying Value (Foreign Currencies in Thousands)		(Losses) of the Investee (Foreign Currencies in Thousands)		Earnings (Losses) (Note 1) (Foreign Currencies in Thousands)	Note
TSMC Development	WaferTech	Washington, U.S.A.	Manufacturing, selling, testing and computer-aided designing of integrated circuits and other semiconductor devices	US\$	330,000	US\$	330,000	293,637	100	US\$	182,026	US\$	27,594	Note 2	Subsidiary
VTAF III	Mutual-Pak Technology Co., Ltd.	Taipei, Taiwan	Manufacturing and selling of electronic parts and researching, developing, and testing of RFID	US\$	3,088	US\$	3,088	9,180	59	US\$	1,709	US\$	(670)	Note 2	Subsidiary (Note 3)
	Aiconn Technology Corp.	Taipei, Taiwan	Wholesaling telecommunication equipments, and manufacturing wired and wireless communication equipments	US\$	2,206	US\$	1,777	5,623	43	US\$	770	US\$	(413)	Note 2	Investee accounted for using equity method (Note 3)
	Growth Fund VTA Holdings	Cayman Islands Delaware, U.S.A.	Investing in new start-up technology companies Investing in new start-up technology companies	US\$	1,650	US\$	1,550	-	100 62	US\$	860	US\$	(63)	Note 2 Note 2	Subsidiary (Note 3) Subsidiary (Note 3)
VTAF II	VTA Holdings	Delaware, U.S.A.	Investing in new start-up technology companies		-		-	-	31		-		-	Note 2	Subsidiary (Note 3)
GUC	GUC-NA GUC-Japan GUC-BVI GUC-Europe	U.S.A. Japan British Virgin Islands The Netherlands	Consulting services in main products Consulting services in main products Investment activities Consulting services in main products	US\$ JPY US\$ EUR	800 30,000 550 100	US\$ JPY US\$ EUR	800 30,000 550 100	800 1 550 -	100 100 100 100	\$	40,795 14,205 9,611 4,366	\$	1,969 699 (7,923) (86)	Note 2 Note 2 Note 2 Note 2	Subsidiary Subsidiary (Note 3) Subsidiary (Note 3) Subsidiary (Note 3)
GUC-BVI	GUC-Shanghai	Shanghai, China	Consulting services in main products	US\$	500		-	-	100		8,158		(7,898)	Note 2	Subsidiary (Note 3)
Emerging Alliance	VTA Holdings	Delaware, U.S.A.	Investing in new start-up technology companies		-		-	-	7		-		-	Note 2	Subsidiary (Note 3)

Note 1: Equity in earnings/losses of investees include the effect of unrealized gross profit from affiliates.

Note 2: The equity in the earnings/losses of the investee company is not reflected herein as such amount is already included in the equity in the earnings/losses of the investor company.

Note 3: Equity in earnings/losses was determined based on the unaudited financial statements.

(Concluded)

INFORMATION OF INVESTMENT IN MAINLAND CHINA FOR THE SIX MONTHS ENDED JUNE 30, 2010 (Amounts in Thousands of New Taiwan Dollars, Unless Specified Otherwise)

					Accumulated Outflow of	Investme	ent Flows	Accumulated Outflow of				Accumulated
Investor Company	Investee Company	Main Businesses and Products	Total Amount of Paid-in Capital (Thousand)	Method of Investment	Investment from Taiwan as of January 1, 2010 (US\$ in Thousand)	Outflow	Inflow	Investment from Taiwan as of June 30, 2010 (US\$ in Thousand)	Percentage of Ownership	Equity in the Earnings (Losses)	Carrying Value as of June 30, 2010	Inward Remittance of Earnings as of June 30, 2010
TSMC	TSMC China	Manufacturing and selling of integrated circuits at the order of and pursuant to product design specifications provided by customers	\$ 12,180,367 (RMB 3,070,623)	(Note 1)	\$ 12,180,367 (US\$ 371,000)	\$ -	\$ -	- \$ 12,180,367 (US\$ 371,000)	100%	\$ 128,381 (Note 3)	\$ 3,134,321	\$ -
GUC	GUC-Shanghai	Consulting services in main products	(US\$ 16,160 (US\$ 500)	(Note 2)	-	(US\$ 16,160 (US\$ 500)	-	- 16,160 (US\$ 500)	100%	(7,898) (Note 4)	8,158	-

Investor Company	Accumulated Investment in Mainland China as of June 30, 2010 (US\$ in Thousand)	Investment Amounts Authorized by Investment Commission, MOEA (US\$ in Thousand)	Upper Limit on Investment (US\$ in Thousand)
TSMC	\$ 12,180,367	\$ 12,180,367	\$ 12,180,367
	(US\$ 371,000)	(US\$ 371,000)	(US\$ 371,000)
GUC	16,160	16,160	1,702,006
	(US\$ 500)	(US\$ 500)	(Note 5)

Note 1: TSMC directly invested US\$371,000 thousand in TSMC China.

Note 2: GUC, TSMC's investee with a controlling financial interest, indirectly invested in GUC-Shanghai through GUC-BVI.

Note 3: Amount was recognized based on the audited financial statements.

Note 4: Equity in earnings/losses was determined based on the unaudited financial statements.

Note 5: Subject to 60% of net asset value of GUC according to the revised "Guidelines Governing the Approval of Investment or Technical Cooperation in Mainland China" issued by the Investment Commission.