TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD Form 6-K October 31, 2006 1934 Act Registration No. 1-14700

SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 OF

THE SECURITIES EXCHANGE ACT OF 1934 For the month of October 2006

Taiwan Semiconductor Manufacturing Company Ltd.

(Translation of Registrant s Name Into English)

No. 8, Li-Hsin Rd. 6,

Hsinchu Science Park,

Taiwan

(Address of Principal Executive Offices)

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

40-F.)						
(Inc		by check m	ark whethe	r the re	_	by furnishing the information contained in this form is also thereby lant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.
Yes		o	1	No	þ	
(If	Yes	is marked,	, indicated l	below t	the file nu	mber assigned to the registrant in connection with Rule 12g3-2(b):
82:		.)				

Taiwan Semiconductor Manufacturing Company Limited Financial Statements for the Nine Months Ended September 30, 2006 and 2005 and Independent Accountants Review Report

INDEPENDENT ACCOUNTANTS REVIEW REPORT

The Board of Directors and Shareholders

Taiwan Semiconductor Manufacturing Company Limited

We have reviewed the accompanying balance sheets of Taiwan Semiconductor Manufacturing Company Limited as of September 30, 2006 and 2005, and the related statements of income and cash flows for the nine months then ended. These financial statements are the responsibility of the Company s management. Our responsibility is to issue a report on these financial statements based on our reviews.

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

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

October 11, 2006

Notice to Readers

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

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

Taiwan Semiconductor Manufacturing Company Limited BALANCE SHEETS SEPTEMBER 30, 2006 AND 2005 (In Thousands of New Taiwan Dollars, Except Par Value) (Reviewed, Not Audited)

ASSETS		2006 Amount	%	2005 Amount	%
CURRENT ASSETS Cook and cook agriculture (Nature 2 and 4)	¢	77 705 750	1.4	ф 5 9.467.226	10
Cash and cash equivalents (Notes 2 and 4) Financial assets at fair value through profit or loss (Notes 2, 3 and 5)	\$	77,785,750 45,295	14	\$ 58,467,326 103,214	12
Available-for-sale financial assets (Notes 2, 3 and 6)		35,749,909	7	48,216,860	10
Held-to-maturity financial assets (Notes 2, 3 and 7)		6,220,737	1	605,110	10
Notes and accounts receivable		19,339,939	4	18,605,971	4
Receivables from related parties (Note 23)		22,030,420	4	23,036,804	5
Allowance for doubtful receivables (Note 2)		(975,705)	-	(977,365)	
Allowance for sales returns and others (Note 2)		(5,012,934)	(1)	(3,417,328)	
Other receivables from related parties (Note 23)		1,042,223	. ,	1,650,678	
Other financial assets (Note 3)		747,755		1,144,264	
Inventories, net (Notes 2 and 8)		18,369,130	3	15,070,064	3
Deferred income taxes assets (Notes 2 and 16)		2,683,412	1	1,781,000	
Prepaid expenses and other current assets (Note 3)		704,492		767,457	
Total current assets		178,730,423	33	165,054,055	34
LONG-TERM INVESTMENTS (Notes 2, 3, 6, 7, 9 and 10)					
Investments accounted for using equity method		84,640,267	15	50,235,546	10
Available-for-sale financial assets		4,893,355	1	30,233,340	10
Held-to-maturity financial assets		30,747,122	6	27,948,533	6
Financial assets carried at cost		769,411	O	774,373	O
Timulotal assets carried at cost		,05,111		771,575	
Total long-term investments		121,050,155	22	78,958,452	16
PROPERTY, PLANT AND EQUIPMENT (Notes 2, 11 and 23)					
Cost					
Buildings		95,576,337	17	89,619,890	19
Machinery and equipment		508,975,810	92	453,130,574	94
Office equipment		8,443,812	2	7,726,708	1
		612,995,959	111	550,477,172	114
Accumulated depreciation		(401,098,736)	(73)	(346,517,367)	(72)
Advance payments and construction in progress		21,069,769	4	14,949,566	3

Net property, plant and equipment	232,966,992	42	218,909,371	45
GOODWILL (Note 2)	1,567,756		1,654,853	
OTHER ASSETS Deferred income tax assets (Notes 2 and 16) Deferred charges, net (Notes 2 and 12) Refundable deposits Assets leased to others, net (Note 2) Others	10,989,791 5,639,776 83,738 68,579 6,789	2	11,042,079 7,322,444 83,642 74,312 6,789	3 2
Total other assets	16,788,673	3	18,529,266	5
TOTAL	\$ 551,103,999	100	\$ 483,105,997	100
LIABILITIES AND SHAREHOLDERS EQUITY				
CURRENT LIABILITIES Financial liabilities at fair value through profit or loss (Notes 2, 3 and 5) Accounts payable Payables to related parties (Note 23) Income tax payable (Notes 2 and 16) Accrued expenses and other current liabilities (Notes 3 and 14) Payables to contractors and equipment suppliers Current portion of bonds payable (Note 13)	\$ 458,808 6,641,641 3,894,488 6,535,446 7,477,769 15,299,614 2,500,000	1 1 1 2 3	\$ 1,599,615 6,691,135 3,350,905 1,364,915 8,582,544 10,814,978 10,500,000	1 1 2 3 2
Total current liabilities	42,807,766	8	42,904,092	9
LONG-TERM LIABILITIES Bonds payable (Note 13) Other long-term payables (Note 14) Other payables to related parties (Notes 23 and 25)	17,000,000 1,291,484 409,588	3	19,500,000 1,526,648 1,111,798	4 1
Total long-term liabilities	18,701,072	3	22,138,446	5
OTHER LIABILITIES Accrued pension cost (Notes 2 and 15) Guarantee deposits (Note 25) Deferred credits (Notes 2 and 23)	3,502,475 3,680,687 1,275,872	1 1	3,451,671 2,363,889 1,136,767	1

Total other liabilities	8,459,034	2	6,952,327	1
Total liabilities	69,967,872	13	71,994,865	15
CAPITAL STOCK NT\$10 PAR VALUE Authorized: 27,050,000 thousand shares Issued: 25,825,840 thousand shares in 2006				
24,727,348 thousand shares in 2005	258,258,398	47	247,273,476	51
CAPITAL SURPLUS (Notes 2 and 18)	53,857,667	10	56,777,040	12
RETAINED EARNINGS (Note 18)				
Appropriated as legal capital reserve	43,705,711	8	34,348,208	7
Appropriated as special capital reserve	640,742		2,226,427	
Unappropriated earnings	124,866,387	22	72,296,264	15
	169,212,840	30	108,870,899	22
OTHERS (Notes 2 and 3)				
Cumulative translation adjustments	223,105		(260,171)	
Unrealized gains on financial instruments	502,192			
	725,297		(260,171)	
TREASURY STOCK (AT COST, Notes 2 and 20)				
33,926 thousand shares in 2006 and 46,808 thousand shares in 2005	(918,075)		(1,550,112)	
	, ,			
Total shareholders equity	481,136,127	87	411,111,132	85
TOTAL	\$ 551,103,999	100	\$ 483,105,997	100
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The accompanying notes are an integral part of the financial statements 2 -				

Taiwan Semiconductor Manufacturing Company Limited STATEMENTS OF INCOME FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2006 AND 2005 (In Thousands of New Taiwan Dollars, Except Earnings Per Share) (Reviewed, Not Audited)

	2006		2005		
	Amount	%	Amount	%	
GROSS SALES (Notes 2 and 23)	\$ 245,148,192		\$ 187,279,666		
SALES RETURNS AND ALLOWANCES (Note 2)	5,202,252		3,852,617		
NET SALES	239,945,940	100	183,427,049	100	
COST OF SALES (Notes 17 and 23)	123,155,982	51	108,047,657	59	
GROSS PROFIT	116,789,958	49	75,379,392	41	
OPERATING EXPENSES (Notes 17 and 23)	11.006.065	~	0.072.052	~	
Research and development	11,206,265	5	9,972,853	5	
General and administrative	5,348,876	2	5,625,306	3	
Marketing	1,360,794	1	991,423	1	
Total operating expenses	17,915,935	8	16,589,582	9	
INCOME FROM OPERATIONS	98,874,023	41	58,789,810	32	
NON-OPERATING INCOME AND GAINS Equity in earnings of equity method investees, net					
(Notes 2 and 9)	4,696,522	2			
Interest income (Notes 2 and 3)	2,734,401	1	1,747,952	1	
Technical service income (Notes 23 and 25)	514,995	1	322,976		
Settlement income (Note 25)	483,734		711,324	1	
Gain on disposal of property, plant and equipment					
and other assets (Notes 2 and 23)	480,944		149,014		
Foreign exchange gain, net (Note 2)	28,165		491,442		
Others (Note 23)	342,234		248,776		
Total non-operating income and gains	9,280,995	4	3,671,484	2	
2000 100 operating income and game	, - 50,,,,	•	2,071,101	_	

Loss on disposal of financial instruments, net (Notes				
2, 3 and 5)	1,395,264	1	1,383,563	1
Interest expense (Note 3)	495,900		909,337	
Valuation loss on financial instruments, net (Notes				
2, 3, 5 and 22)	413,514		264,068	
Loss on disposal of property, plant and equipment				
(Note 2)	225,781		60,565	
				(Continued)
	- 3 -			

Taiwan Semiconductor Manufacturing Company Limited STATEMENTS OF INCOME FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2006 AND 2005 (In Thousands of New Taiwan Dollars, Except Earnings Per Share) (Reviewed, Not Audited)

	2006	2005		
	Amount	%	Amount	%
Equity in losses of equity method investees, net (Notes 2 and 9) Others	\$ 129,031		\$ 1,277,187 148,384	1
Total non-operating expenses and losses	2,659,490	1	4,043,104	2
INCOME BEFORE INCOME TAX	105,495,528	44	58,418,190	32
INCOME TAX BENEFIT (EXPENSE) (Notes 2 and 16)	(6,151,303)	(3)	1,256,710	1
NET INCOME BEFORE CUMULATIVE EFFECT OF CHANGES IN ACCOUNTING PRINCIPLES CUMULATIVE EFFECT OF CHANGES IN	99,344,225	41	59,674,900	33
ACCOUNTING PRINCIPLES, NET OF TAX BENEFIT OF NT\$82,062 THOUSAND (Note 3)	(246,186)			
NET INCOME	\$ 99,098,039	41	\$ 59,674,900	33

	2006		2005	
	Before Income Tax	After Income Tax	Before Income Tax	After Income Tax
EARNINGS PER SHARE (NT\$, Note 21) Basic earnings per share	\$ 4.08	\$ 3.84	\$ 2.27	\$ 2.32
Diluted earnings per share	\$ 4.07	\$ 3.84	\$ 2.27	\$ 2.32

Certain pro forma information (after income tax) is shown as follows, based on the assumption that the Company s stock held by subsidiaries is treated as an investment instead of treasury stock (Notes 2 and 20):

	2006	2005
NET INCOME BEFORE CUMULATIVE EFFECT OF CHANGES IN		
ACCOUNTING PRINCIPLES	\$ 99,426,545	\$59,766,385

NET INCOME	\$ 99,1	180,359	\$ 59,7	766,385
EARNINGS PER SHARE (NT\$)				
Basic earnings per share	\$	3.84	\$	2.32
Diluted earnings per share	\$	3.84	\$	2.31
The accompanying notes are an integral part of the financial statements 4 -		(Co	ncluded)

Taiwan Semiconductor Manufacturing Company Limited STATEMENTS OF CASH FLOWS FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2006 AND 2005 (In Thousands of New Taiwan Dollars) (Reviewed, Not Audited)

	2006	2005
CASH FLOWS FROM OPERATING ACTIVITIES		
Net income	\$ 99,098,039	\$ 59,674,900
Adjustments to reconcile net income to net cash provided by operating		
activities:		
Depreciation and amortization	48,809,141	51,437,043
Amortization of premium/discount of financial assets	16,004	91,155
Loss on disposal of available-for-sale financial assets, net	11,258	134,440
Equity in losses (earnings) of equity method investees, net	(4,696,522)	1,277,187
Dividends received from equity method investees	626,367	668,464
Gain on disposal of financial assets carried at cost, net		(2,810)
Gain on disposal of property, plant and equipment and other assets, net	(255,163)	(88,449)
Deferred income taxes	99,752	(2,329,076)
Loss on idle assets	37,283	106,964
Donation of idle assets		7,207
Changes in operating assets and liabilities:		
Decrease (increase) in:		
Financial assets and liabilities at fair value through profit or loss	1,560,139	2,653,766
Notes and accounts receivable	1,251,879	(3,279,090)
Receivables from related parties	(979,816)	(6,900,765)
Allowance for doubtful receivables	(639)	(3,096)
Allowance for sales returns and others	742,965	89,414
Other receivables from related parties	688,353	(1,376,333)
Other financial assets	105,781	26,054
Inventories, net	(2,111,175)	(898,119)
Prepaid expenses and other current assets	467,281	319,975
Increase (decrease) in:		
Accounts payable	(1,410,465)	202,518
Payables to related parties	(38,596)	(1,115,663)
Income tax payable	2,719,558	985,012
Accrued expenses and other current liabilities	(513,289)	(392,616)
Accrued pension cost	41,083	350,475
Deferred credits	(71,808)	119,681
Net cash provided by operating activities	146,197,410	101,758,238
CASH FLOWS FROM INVESTING ACTIVITIES		
Acquisitions of:	(70,666,604)	(71.267.011)
Available-for-sale financial assets	(78,666,694)	(71,367,811)
Held-to-maturity financial assets	(16,141,019)	(7,466,251)
Investments accounted for using equity method	(1,495,552)	(3,225,972)

Financial assets carried at cost	(11,921)	(14,427)
Property, plant and equipment	(59,945,807)	(60,336,499)
		(Continued)

Taiwan Semiconductor Manufacturing Company Limited STATEMENTS OF CASH FLOWS FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2006 AND 2005 (In Thousands of New Taiwan Dollars) (Reviewed, Not Audited)

	2006	2005
Proceeds from disposal of:		
Available-for-sale financial assets	\$ 57,874,205	\$ 71,792,572
Financial assets carried at cost	50,000 927,200	15,498
Property, plant and equipment and other assets Redemption of held-to-maturity financial assets upon maturity	8,512,000	1,502,142 8,716,394
Increase in deferred charges	(755,982)	(735,673)
Proceeds from return of capital by investee	162,354	(733,073)
Decrease (increase) in refundable deposits	(96)	1,771
Decrease (mercase) in retainable deposits	(20)	1,771
Net cash used in investing activities	(89,491,312)	(61,118,256)
CASH FLOWS FROM FINANCING ACTIVITIES		
Cash dividends paid for common stock	(61,825,061)	(46,504,097)
Cash bonus paid to employees	(3,432,129)	(3,086,215)
Increase in guarantee deposits	787,742	1,951,496
Proceeds from exercise of employee stock options	422,927	165,808
Bonus to directors and supervisors	(257,410)	(231,466)
Net cash used in financing activities	(64,303,931)	(47,704,474)
NET DECREASE IN CASH AND CASH EQUIVALENTS	(7,597,833)	(7,064,492)
CASH AND CASH EQUIVALENTS, BEGINNING OF PERIOD	85,383,583	65,531,818
CASH AND CASH EQUIVALENTS, END OF PERIOD	\$ 77,785,750	\$ 58,467,326
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION		
Interest paid	\$ 420,000	\$ 420,000
Income tax paid	\$ 3,146,676	\$ 87,315
INVESTING ACTIVITIES AFFECTING BOTH CASH AND NON-CASH ITEMS		
Acquisition of property, plant, and equipment	\$ 66,386,191	\$ 39,997,168
Decrease (increase) in payables to contractors and equipment suppliers	(6,440,384)	20,339,331

Cash paid	\$ 59,945,807	\$ 60,336,499
NON-CASH INVESTING AND FINANCING ACTIVITIES Current portion of bonds payable	\$ 2,500,000	\$ 10,500,000
Current portion of other payables to related parties (under payables to related parties)	\$ 699,195	\$ 701,096
Current portion of other long-term payable (under accrued expenses and other current liabilities)	\$ 971,596	\$ 1,516,436
Transfer of available-for-sale financial assets and other net assets to investments accounted for using equity method (Note 6)	\$ 26,821,648	\$
The accompanying notes are an integral part of the financial statements 6 -		(Concluded)

Taiwan Semiconductor Manufacturing Company Limited NOTES TO FINANCIAL STATEMENTS FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2006 AND 2005 (Amounts in Thousands of New Taiwan Dollars, Unless Specified Otherwise) (Reviewed, Not Audited)

1. GENERAL

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

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

As of September 30, 2006 and 2005, the Company had 20,266 and 19,475 employees, respectively.

2. SIGNIFICANT ACCOUNTING POLICIES

The financial statements are presented in conformity with the Guidelines Governing the Preparation of Financial Reports by Securities Issuers 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 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 those held for trading purposes and those 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, corporate notes, commercial papers and treasury bills acquired with maturities of less than three months from the date of purchase are classified as cash

equivalents. The carrying amount approximates fair value.

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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 the changes in fair value recognized in earnings. A regular way purchase or sale of financial assets is accounted for using settlement date accounting.

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

Available-for-Sale Financial Assets

Investments designated as available-for-sale financial assets include debt securities and equity securities. Available-for-sale financial assets are initially recognized at fair value plus transaction costs that are directly attributable to the acquisition. The 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.

Fair values of open-end mutual funds and publicly traded stocks are determined using the net assets value and the closing-price at the end of the period, respectively. For debt securities, fair value is determined using the average of bid and asked prices at the end of the period.

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

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

Held-to-Maturity Financial Assets

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

If there is objective evidence which indicates that a financial asset is impaired, a loss is recognized. If, in a subsequent period, the amount of the impairment loss decreases and the decrease is clearly attributable to an event which occurred after the impairment loss was recognized, the previously recognized impairment loss is reversed to the extent of the decrease. The reversal may not result in a carrying amount that exceeds the

amortized cost that would have been determined as if no impairment loss had been recognized.

Allowance for Doubtful Receivables

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

Revenue Recognition and Allowance for Sales Returns and Others

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

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

Inventories

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

Investments Accounted for Using Equity Method

Investments in companies wherein the Company exercises significant influence over the operating and financial policy decisions are accounted for using the equity method. The Company s share of the net income or net loss of an investee is recognized in the equity in earnings/losses of equity method investees, net account. The difference, if any, between the cost of investment and the Company s proportionate share of the investee s equity was previously amortized by the straight-line method over five years, with the amortization recorded in the equity in earnings/losses of equity method investees, net account. Effective January 1, 2006, pursuant to the revised Statement of Financial Accounting Standards No. 5, Long-term Investments in Equity Securities (SFAS No. 5), investment premiums, representing goodwill, are no longer being amortized; while investment discounts continue to be amortized over the remaining periods. When an indication of impairment is identified, the carrying amount of the investment is reduced, with the related impairment loss charged to current income.

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 in the investee s equity. The Company records such a difference as an adjustment to long-term investments with the corresponding amount charged or credited to capital surplus.

Gains or losses on sales from the Company to equity method investees are deferred in proportion to the Company's ownership percentage in the investees until such gains or losses are realized through transactions with third parties. The entire amount of the gains or losses on sales to investees over which the Company has a controlling interest is deferred until such gains or losses are realized through subsequent sales of the related products to third parties. Gains or losses on sales from equity method investees to the Company are deferred in proportion to the Company's ownership percentages in the investees until they are realized through transactions with third parties.

Gains or losses on sales between equity method investees are deferred in proportion to the Company s weighted-average ownership percentages in the investees until such gains or losses are realized through transactions with third parties.

If an investee s functional currency is a foreign currency, translation adjustments will result from the translation of the investee s financial statements into the reporting currency of the Company. Such adjustments are accumulated and reported as a separate component of shareholders equity.

Financial Assets Carried at Cost

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

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

Property, Plant, and Equipment and Assets Leased to Others

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

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

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

Goodwill

Goodwill represents the excess of the consideration paid for acquisition over the fair value of identifiable net assets acquired. Goodwill was previously amortized using the straight-line method over the estimated life of 10 years. Effective January 1, 2006, pursuant to the newly revised SFAS No. 25, Business Combinations Accounting Treatment under Purchase Method (SFAS No. 25), goodwill is no longer amortized and is assessed

for impairment at least on an annual basis. If an event occurs or circumstances change which indicated that the fair value of goodwill is more likely than not below its carrying amount, an impairment loss is recognized. A subsequent recovery in fair value of goodwill is not allowed.

- 10 -

Deferred Charges

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

Pension Costs

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

Income Tax

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

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

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

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

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

Stock-based Compensation

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

Treasury Stock

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

Foreign-currency Transactions

Foreign-currency transactions are recorded in New Taiwan dollars at the rates of exchange in effect when the transactions occur. Exchange gains or losses derived from foreign-currency transactions or monetary assets and liabilities denominated in foreign currencies are recognized in earnings. At the balance sheet date, monetary assets and liabilities denominated in foreign currencies are revalued at the prevailing exchange rates with the resulting gains or losses recognized in earnings.

3. ACCOUNTING CHANGES

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

a. Effect of adopting the newly released SFASs and related revisions of previously released SFASs

The Company had properly categorized its financial assets and liabilities upon initial adoption of the newly released SFASs. The adjustments made to the carrying amounts of the financial instruments categorized as financial assets or financial liabilities at fair value through profit or loss were included in the cumulative effect of changes in accounting principles; on the other hand, the adjustments made to the carrying amounts of those categorized as available-for-sale financial assets were recognized as adjustments to shareholders equity.

The effect of adopting the newly released SFASs is summarized as follows:

	Recognized as Cumulative		
	Effec Chang		Recognized as a Separate Component
	Accour Prince (Net of	ples	of Shareholders Equity
Financial assets or liabilities at fair value through profit or loss Available-for-sale financial assets	,	46,186)	\$
	\$ (24	16,186)	\$

The adoption of the newly released SFASs resulted in a decrease in net income before cumulative effect of changes in accounting principles of NT\$167,328 thousand, a decrease in net income of NT\$413,514 thousand, and a decrease in basic earnings per share (after income tax) of NT\$0.02, for the nine months ended

September 30, 2006.

Effective January 1, 2006, the Company adopted the newly revised SFAS No. 5 and SFAS No. 25, which prescribe that investment premiums, representing goodwill, be assessed for impairment at least on an annual basis instead of being amortized. Such a change in accounting principle did not have a material effect on the Company s financial statements as of and for the nine months ended September 30, 2006.

- 12 -

b. Reclassifications

Upon the adoption of SFAS No. 34, certain accounts in the financial statements as of and for the nine months ended September 30, 2005 were reclassified to conform with the financial statements as of and for the nine months ended September 30, 2006. The previous issued financial statements as of and for the nine months ended September 30, 2005 need not be restated.

Certain accounting policies prior to the adoption of the newly released SFASs are summarized as follows:

1) Short-term investments

Short-term investments that were publicly-traded, easily converted to cash, and not acquired for the purpose of controlling the investees or establishing close business relationship with the investees were carried at the lower of cost or market value at the balance sheet date, with any temporary decline in value charged to current income. The market value of publicly-traded stocks was determined using the average-closing prices for the last month of the period.

2) Derivative financial instruments

The Company entered into forward exchange contracts to manage foreign exchange exposures on foreign-currency-denominated assets and liabilities. The contracts were recorded in New Taiwan dollars at the current rate of exchange at the contract date. The differences in the New Taiwan dollar amounts translated using the current rates and the amounts translated using the contracted forward rates were amortized over the terms of the forward contracts using the straight-line method. At the end of each period, the receivables or payables arising from forward contracts were restated using the prevailing exchange rates with the resulting differences credited or charged to income. In addition, the receivables and payables related to the same forward contracts were netted with the resulting amount presented as either an asset or a liability. Any resulting gain or loss upon settlement was credited or charged to income in the period of settlement.

The Company entered into cross currency swap contracts to manage currency exposures on foreign-currency-denominated assets and liabilities. The principal amount was recorded using the current rates at the contract date. The differences in the New Taiwan dollar amounts translated using the current rates and the amounts translated using the contracted rates were amortized over the terms of the contracts using the straight-line method. At the end of each period, the receivables or payables arising from cross-currency swap contracts were restated using the prevailing exchange rate with the resulting differences credited or charged to income. In addition, the receivables and payables related to the contracts of the same counter party were netted with the resulting amount presented as either an asset or a liability. The difference in interest computed pursuant to the contracts on each settlement date or the balance sheet date was recorded as an adjustment to the interest income or expense associated with the hedged items. Any resulting gain or loss upon settlement was credited or charged to income in the period of settlement.

The Company entered into interest rate swap contracts to manage exposures to changes in interest rates on existing assets or liabilities. These transactions were accounted for on an accrual basis, in which the cash settlement receivable or payable was recorded as an adjustment to interest income or expense associated with the hedged items.

Certain accounts in the financial statements as of and for the nine months ended September 30, 2005 have been reclassified to conform to the classifications prescribed by the newly released SFASs. The reclassifications of the whole or a part of the account balances of certain accounts are summarized as follows:

Balance sheet	Before Reclassification		After Reclassification	
Short-term investments Other financial assets Prepaid expenses and other current assets Long-term investments accounted for using cost method Long-term bonds investment Other long-term investments Accrued expenses and other current liabilities Financial assets at fair value through profit or loss Financial liabilities at fair value through profit or loss Available-for-sale financial assets Held-to-maturity financial assets Financial assets carried at cost	\$	48,821,970 46,699 56,515 774,373 19,647,173 8,301,360 (1,599,615)	\$	103,214 (1,599,615) 48,216,860 28,553,643 774,373
	\$	76,048,475	\$	76,048,475
Statement of income				
Interest income Foreign exchange loss, net Interest expense Unrealized valuation loss on short-term investments Loss on disposal of investment, net Loss on disposal of financial instruments, net Valuation loss on financial instruments, net	\$	698,433 (608,743) (1,338,813) (264,068) (134,440)	\$	(1,383,563) (264,068)
	\$	(1,647,631)	\$	(1,647,631)

4. CASH AND CASH EQUIVALENTS

	September 30	
	2006	2005
Cash and deposits in banks	\$ 56,452,326	\$ 27,906,434
Repurchase agreements collaterized by government bonds	21,200,915	29,924,288
Corporate notes	132,509	314,090
Commercial papers		321,757
Treasury bills		757

\$77,785,750 \$58,467,326

- 14 -

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

	September 30		
Derivatives financial assets	2006	2005	
Forward exchange contracts Cross currency swap contracts	\$ 45,295	\$ 17,002 86,212	
	\$ 45,295	\$ 103,214	
Derivatives financial liabilities			
Forward exchange contracts Cross currency swap contracts	\$ 458,808	\$ 302,260 1,297,355	
	\$ 458,808	\$ 1,599,615	

The Company entered into derivative contracts for the nine months ended September 30, 2006 and 2005 to manage exposures due to the fluctuations of foreign exchange rates. The derivative contracts entered into by the Company did not meet the criteria for hedge accounting prescribed by SFAS No. 34. Therefore, effective from January 1, 2006, the Company discontinued applying hedge accounting treatment for its derivative financial instruments.

Outstanding forward contracts as of September 30, 2006 and 2005:

September 30, 2006

	Currency	Maturity	Date	Contract Amount (in Thousands)
September 30, 2006				
Buy	US\$/NT\$	October 2006 to N	ovember 2006	US\$145,000
September 30, 2005				
Sell Outstanding cross currency swap contrac	US\$/NT\$ ts as of September	October 2005 to Dr 30, 2006 and 2005		US\$680,000
Maturity Date		Contract Amount (in Thousands)	Range of Interest Rates Paid	Range of Interest Rates Received

October 2006 to November 2006	US\$1,550,000	3.34% 5.50%	0.60% 2.72%
September 30, 2005			
October 2005 to December 2005	US\$1,574,000 15 -	3.65% 4.01%	1.17% 1.38%

The Company did not enter into any interest rate swap contracts during the nine months ended September 30, 2006. The Company rescinded all interest rate swap contracts in the second quarter of 2005 before their original maturities. The rescission loss of NT\$28,295 thousand has been reclassified and included in the loss on disposal of financial instrument account.

Net loss arising from derivative financial instruments for the nine months ended September 30, 2006 were NT\$1,797,738 thousand (including realized settlement loss of NT\$1,384,224 thousand and valuation loss of NT\$413,514 thousand).

6. AVAILABLE-FOR-SALE FINANCIAL ASSETS

September 30	
2006	2005
\$ 21,781,496	\$ 8,186,687
9,137,742	12,327,416
4,786,766	12,455,906
3,237,614	12,047,128
1,200,097	2,850,102
499,549	
	265,958
	58,184
	25,479
40,643,264	48,216,860
(35,749,909)	(48,216,860)
\$ 4 893 355	\$
	2006 \$ 21,781,496 9,137,742 4,786,766 3,237,614 1,200,097 499,549

Before July 31, 2006 the Company entered into investment management agreements with three well-known financial institutions (fund managers) to manage its investment portfolios. In accordance with the investment guidelines and terms specified in these agreements, the securities invested by the fund managers cannot be below a pre-defined credit rating. The Company transferred investment portfolios managed by two of the aforementioned fund managers to TSMC Global, Ltd. (TSMC-Global), a subsidiary of TSMC, in the third quarter of 2006. The transferred investment portfolios held by TSMC Global are still managed by the same fund managers in accordance with the aforementioned investment guidelines and terms. As of September 30, 2006, the Company s investment portfolios managed by the remaining fund manager aggregated to an original amount of US\$400,000 thousand. The investment portfolios included securities such as corporate bonds, agency bonds, asset-backed securities, government bonds and others. Securities acquired with maturities of less than three months from the date of purchase were classified as cash equivalents.

As of September 30, 2006, structured time deposits categorized as available-for-sale financial assets consisted of the following:

	Principal	Carrying	Range of	
			Interest	Maturity
	Amount	Amount	Rates	Date
Na				

Domestic deposits \$ 500,000 \$ 499,549 1.76% March 2008

The interest rate of the step-up callable deposits is pre-determined by the Company and the banks.

7. HELD-TO-MATURITY FINANCIAL ASSETS

	September 30	
	2006	2005
Corporate bonds	\$14,670,013	\$ 6,788,456
Structured time deposits	11,281,560	8,301,360
Government bonds	11,016,286	13,463,827
	36,967,859	28,553,643
Current portion	(6,220,737)	(605,110)
	\$ 30,747,122	\$ 27,948,533

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

September 30, 2006	Principal Amount	terest eivable	Range of Interest Rates	Maturity Date
Step-up callable deposits Domestic deposits Callable range accrual deposits	\$ 4,000,000	\$ 35,459	1.40% 2.01%	June 2007 to March 2009
Domestic deposits	3,971,760	15,004	(See below)	September 2009 to December 2009 October 2009 to January
Foreign deposits	3,309,800	7,585	(See below)	2010
	\$11,281,560	\$ 58,048		
September 30, 2005				
Step-up callable deposits Domestic deposits Callable range accrual deposits	\$ 1,000,000	\$ 422	1.40% 1.50%	June 2007
Domestic deposits	3,982,560	16,218	(See below)	September 2009 to December 2009 October 2009 to January
Foreign deposits	3,318,800	11,653	(See below)	2010
	\$ 8,301,360	\$ 28,293		

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

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

As of September 30, 2006 and 2005, the principal of the deposits that resided in banks located in Hong Kong amounted to US\$80,000 thousand; those resided in banks located in Singapore amounted to US\$20,000 thousand.

- 17 -

8. INVENTORIES, NET

	September 30	
	2006	2005
Finished goods	\$ 4,499,585	\$ 2,018,670
Work in process	12,806,387	12,481,841
Raw materials	1,403,443	1,200,996
Supplies and spare parts	483,892	712,116
	19,193,307	16,413,623
Allowance for losses	(824,177)	(1,343,559)
	\$ 18,369,130	\$ 15,070,064

9. INVESTMENTS ACCOUNTED FOR USING EQUITY METHOD

	September 30			
	2006	% of	2005	% of
	Carrying Amount	Owner- ship	Carrying Amount	Owner- ship
TSMC Global (Note 6)	\$ 28,423,113	100	\$	
TSMC International Investment Ltd. (TSMC	, ,			
International)	27,017,212	100	24,186,711	100
TSMC (Shanghai) Company Limited				
(TSMC Shanghai)	9,250,288	100	9,888,482	100
Systems on Silicon Manufacturing Company Pte				
Ltd. (SSMC)	5,611,199	32	3,906,083	32
Vanguard International Semiconductor Corporation				
(VIS)	5,359,803	27	5,209,161	27
TSMC Partners, Ltd. (TSMC Partners)	4,397,781	100	4,084,085	100
TSMC North America (TSMC North America)	1,876,355	100	846,477	100
Emerging Alliance Fund, L.P. (Emerging Alliance)	908,370	99	853,754	99
VentureTech Alliance Fund II, L.P. (VTAF II)	717,136	98	488,940	98
Global UniChip Corporation (GUC)	468,150	44	429,936	46
VentureTech Alliance Fund III, L.P. (VTAF III)	224,580	98		
Chi Cherng Investment Co., Ltd. (Chi Cherng)	115,347	36	78,068	36
Hsin Ruey Investment Co., Ltd. (Hsin Ruey)	114,548	36	77,348	36
TSMC Japan K. K. (TSMC Japan)	97,810	100	99,061	100
Taiwan Semiconductor Manufacturing Company				
Europe B.V. (TSMC Europe)	44,143	100	23,582	100
Taiwan Semiconductor Manufacturing Company				
Korea (TSMC Korea)	14,432	100		
VisEra Technologies Company, Ltd. (VisEra)			63,858	25
	\$ 84,640,267		\$ 50,235,546	

For the nine months ended September 30, 2006 and 2005, net equity in earnings of NT\$4,696,522 thousand and net equity in losses of NT\$1,277,187 thousand were recognized, respectively. The carrying amounts of the investments accounted for using the equity method and the related equity in earnings or losses of equity method investees were determined based on the reviewed financial statements of the investees as of and for the same periods ended as the Company.

- 18 -

In November 2005, the Company transferred all of its shares in VisEra to VisEra Holding Company, an investee of TSMC Partners accounted for using the equity method, due to changes in investment structure.

10. FINANCIAL ASSETS CARRIED AT COST

	Septen	September 30	
	2006	2005	
Non-publicly traded stocks	\$ 422,500	\$472,500	
Mutual funds	346,911	301,873	
	\$ 769,411	\$774,373	

11. PROPERTY, PLANT AND EQUIPMENT

Accumulated depreciation consisted of the following:

	September 30	
	2006	2005
Buildings	\$ 47,680,865	\$ 41,091,353
Machinery and equipment	347,184,167	300,003,419
Office equipment	6,233,704	5,422,595
	\$ 401,098,736	\$ 346,517,367

No interest was capitalized during the nine months ended September 30, 2006 and 2005.

12. DEFERRED CHARGES, NET

	Septem	September 30	
	2006	2005	
Technology license fees	\$ 4,373,517	\$ 5,410,933	
Software and system design costs	1,221,171	1,828,117	
Others	45,088	83,394	
	\$ 5,639,776	\$7,322,444	
	- 19 -		

13. BONDS PAYABLE

	September 30	
	2006	2005
Domestic unsecured bonds:		
Issued in December 2000 and repayable in December 2005 and 2007 in two		
installments, 5.25% and 5.36% interest payable annually, respectively	\$ 4,500,000	\$ 15,000,000
Issued in January 2002 and repayable in January 2007, 2009 and 2012 in three		
installments, 2.60%, 2.75% and 3.00% interest payable annually, respectively	15,000,000	15,000,000
	19,500,000	30,000,000
Current portion	(2,500,000)	(10,500,000)
	¢ 17 000 000	¢ 10.500.000
	\$ 17,000,000	\$ 19,500,000

As of September 30, 2006, future principal repayments for the Company s bonds were as follows:

Year of Repayment	Amount
2007 2009 2010 and thereafter	\$ 7,000,000 8,000,000 4,500,000
	\$ 19,500,000

14. OTHER LONG-TERM PAYABLES

Most of the payables resulted from license agreements for certain semiconductor-related patents. As of September 30, 2006, future payments for other long-term payables were as follows:

Year of Payment	Amount
2006 4 th quarter	\$ 227,906
2007	743,691
2008	342,233
2009	342,233
2010	342,233
2011 and thereafter	264,784
	2,263,080
Current portion (classified under accrued expenses and other current liabilities)	(971,596)
	\$ 1,291,484

15. PENSION PLANS

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

The pension mechanism under the Act is deemed a defined contribution plan. Pursuant to the Act, the Company has made monthly contributions equal to 6% of each employee s monthly salary to employees pension accounts starting from July 1, 2005, and recognized pension costs of NT\$468,808 thousand and NT\$127,170 thousand for the nine months ended September 30, 2006 and 2005, 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 pension fund monitoring committee (the Committee) and deposited in the Committee s name in the Central Trust of China.

Changes in the Fund and accrued pension cost under the defined benefit plan are summarized as follows:

	Nine Months Ended September 30	
	2006	2005
The Fund		
Balance, beginning of period	\$ 1,658,864	\$ 1,428,001
Contributions	183,810	168,958
Interest	34,383	15,629
Payments	(7,407)	(8,419)
Balance, end of period	\$ 1,869,650	\$1,604,169
Accrued pension cost		
Balance, beginning of period	\$ 3,461,392	\$3,101,196
Accruals	41,083	350,475
Balance, end of period	\$ 3,502,475	\$ 3,451,671

16. INCOME TAX

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

	Nine Months Ended September 30	
	2006	2005
Income tax expense based on income before income tax at statutory rate		
(25%)	\$ (26,373,882)	\$ (14,604,548)
Tax effect of the following:		
Tax-exempt income	8,871,751	8,120,128
Temporary and permanent differences	1,347,129	(909,174)
Cumulative effect of changes in accounting principles	82,062	
Additional tax at 10% on unappropriated earnings	(1,156,130)	(1,489,709)

Income tax credits 10,799,894 7,771,188

Income tax currently payable \$ (6,429,176) \$ (1,112,115)

- 21 -

b. Income tax benefit (expense) consisted of the following:

	Nine Months Ended September 30	
	2006	2005
Income tax currently payable	\$ (6,429,176)	\$ (1,112,115)
Other income tax adjustments	377,625	39,749
Net change in deferred income tax assets		
Investment tax credits	(4,483,230)	2,297,281
Temporary differences	1,822,230	1,530,726
Adjustment in valuation allowance	2,561,248	(1,498,931)
Income tax benefit (expense)	\$ (6,151,303)	\$ 1,256,710
c. Net deferred income tax assets consisted of the following:		

	September 30	
	2006	2005
Current deferred income tax assets		
Investment tax credits	\$ 2,683,412	\$ 1,781,000
Noncurrent deferred income tax assets, net		
Investment tax credits	\$ 16,699,129	\$ 26,400,865
Temporary differences	1,139,960	(919,809)
Valuation allowance	(6,849,298)	(14,438,977)
	\$ 10,989,791	\$ 11,042,079

d. Integrated income tax information:

The balance of the imputation credit account as of September 30, 2006 and 2005 was NT\$746,437 thousand and NT\$20,087 thousand, respectively.

The expected and actual creditable ratios for distribution of earnings of 2005 and 2004 were 2.88% and 0.11%, respectively.

The imputation credit allocated to the shareholders is based on its balance as of the date of dividend distribution. The expected 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 September 30, 2006, investment tax credits consisted of the following:

Regulation	Item		Total Creditable Amount	C	emaining Freditable Amount	Expiry Year
Statute for Upgrading Industries	Purchase of machinery and equipment	\$	2,685,805 4,113,439 6,808,912 6,030,827 2,978,287	\$	5,877,392 6,030,827 2,978,287	2006 2007 2008 2009 2010
		\$ 1	22,617,270	\$ 1	14,886,506	
Statute for Upgrading Industries	Research and development expenditures	\$	1,780,480 1,245,142 1,627,095 1,534,230 1,173,730 7,360,677	\$	1,627,095 1,534,230 1,173,730 4,335,055	2006 2007 2008 2009 2010
Statute for Upgrading Industries	Personnel training	\$	27,311 16,197 40,734 40,442	\$	40,734 40,442	2006 2007 2008 2009
		\$	124,684	\$	81,176	
Statute for Upgrading Industries	Investments in important technology-based enterprises	\$	79,804	\$	79,804	2010

g. The profits generated from the following expansion and construction projects are exempt from income tax:

Tax-Exemption Period

Construction of Fab 8 modules B	2002 to 2005
Expansion of Fab 2 modules A and B, Fab 3, Fab 4, Fab 5 and Fab 6	2003 to 2006
Construction of Fab 12	2004 to 2007

h. The tax authorities have examined income tax returns of the Company through 2003.

17. LABOR COST, DEPRECIATION AND AMORTIZATION

	Nine Months Ended September 30, 2006 Classified					
	Classified	as				
	as	Operating				
	Cost of	TO.	7D 4 1			
	Sales	Expenses	Total			
Labor cost						
Salary	\$ 7,383,078	\$ 3,140,749	\$10,523,827			
Labor and health insurance	514,883	262,833	777,716			
Pension	462,022	235,806	697,828			
Meal	335,397	117,518	452,915			
Welfare	141,602	76,398	218,000			
Others	167,104	17,644	184,748			
	\$ 9,004,086	\$ 3,850,948	\$ 12,855,034			
Depreciation	\$ 44,547,208	\$ 2,454,035	\$47,001,243			
Amortization	\$ 1,075,802	\$ 711,017	\$ 1,786,819			
	Nine Mont	hs Ended Septemb Classified	oer 30, 2005			
			per 30, 2005			
	Classified	Classified as	per 30, 2005			
	Classified as	Classified	oer 30, 2005			
	Classified	Classified as	oer 30, 2005 Total			
Labor cost	Classified as Cost of	Classified as Operating				
Labor cost Salary	Classified as Cost of Sales	Classified as Operating Expenses	Total			
Labor cost Salary Labor and health insurance	Classified as Cost of Sales	Classified as Operating Expenses \$ 2,667,263				
Salary	Classified as Cost of Sales	Classified as Operating Expenses	Total \$ 9,197,774 679,006			
Salary Labor and health insurance Pension	Classified as Cost of Sales \$ 6,530,511 459,934 440,897	Classified as Operating Expenses \$ 2,667,263	Total \$ 9,197,774 679,006 650,912			
Salary Labor and health insurance	Classified as Cost of Sales \$ 6,530,511 459,934 440,897 316,142	Classified as Operating Expenses \$ 2,667,263	Total \$ 9,197,774 679,006 650,912 419,829			
Salary Labor and health insurance Pension Meal	Classified as Cost of Sales \$ 6,530,511 459,934 440,897	Classified as Operating Expenses \$ 2,667,263	Total \$ 9,197,774 679,006 650,912			
Salary Labor and health insurance Pension Meal Welfare	Classified as Cost of Sales \$ 6,530,511 459,934 440,897 316,142 114,926	Classified as Operating Expenses \$ 2,667,263	Total \$ 9,197,774 679,006 650,912 419,829 182,068			
Salary Labor and health insurance Pension Meal Welfare	Classified as Cost of Sales \$ 6,530,511 459,934 440,897 316,142 114,926 103,464	Classified as Operating Expenses \$ 2,667,263	Total \$ 9,197,774 679,006 650,912 419,829 182,068 147,795			

18. SHAREHOLDERS EQUITY

As of September 30, 889,740 thousand ADSs of the Company were traded on the NYSE. The number of common shares represented by the ADSs is 4,448,702 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 is limited to a certain percentage of the Company s paid-in capital.

Capital surplus consisted of the following:

	September 30		
	2006	2005	
From merger	\$ 24,003,546	\$ 24,003,546	
Additional paid-in capital	19,860,644	23,175,884	
From convertible bonds	9,360,424	9,360,424	
From treasury stock transactions	389,188	91,690	
From long-term investments	243,810	145,441	
Donations	55	55	
	\$ 53,857,667	\$ 56,777,040	

The Company s Articles of Incorporation as revised on May 10, 2005 provide that, when allocating the net profits for each fiscal year, the Company shall first offset its losses in previous years and then set aside the following items accordingly:

- a. Legal capital reserve at 10% of the profits left over, until the accumulated legal capital reserve has equaled the Company s paid-in capital;
- b. Special capital reserve in accordance with relevant laws or regulations or as requested by the authorities in charge;
- c. Bonus to directors and supervisors and bonus to employees of the Company of not more than 0.3% and not less than 1% of the remainder, respectively. Directors who also serve as executive officers of the Company are not entitled to receive the bonus to directors and supervisors. The Company may issue stock bonuses to employees of an affiliated company meeting the conditions set by the Board of Directors or, by the person duly authorized by the Board of Directors;
- d. Any balance left over shall be allocated according to the resolution of the shareholders meeting. The Company s Articles of Incorporation also provide that profits of the Company may be distributed by way of cash dividend and/or stock dividend. However, distribution of profits shall be made preferably by way of cash dividend. Distribution of profits may also be made by way of stock dividend; provided that the ratio for stock dividend shall not exceed 50% of the total distribution.

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

The 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 assets, 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

The appropriations of earnings for 2005 and 2004 had been approved in the shareholders meetings held on May 16, 2006 and May 10, 2005, respectively. The appropriations and dividends per share were as follows:

	Appropriation of Earnings		Dividend (N	s Per (NT\$)		
	For Fiscal	For Fiscal	For Fiscal Year	F Y	For 'iscal Year	
	Year 2005	Year 2004	2005	2	2004	
Legal capital reserve	\$ 9,357,503	\$ 8,820,201				
Special capital reserve	(1,585,685)	2,226,427				
Employees profit sharing in cash	3,432,129	3,086,215				
Employees profit sharing in stock	3,432,129	3,086,215				
Cash dividends to shareholders	61,825,061	46,504,097	\$ 2.50	\$	2.00	
Stock dividends to shareholders	3,709,504	11,626,024	0.15		0.50	
Bonus to directors and supervisors	257,410	231,466				
	\$80,428,051	\$ 75,580,645				

The shareholders meeting held on May 16, 2006 also resolved to distribute stock dividends out of capital surplus in the amount of NT\$3,709,504 thousand.

The aforementioned stock dividends declared out of earnings for 2005 and stock dividends distributed out of capital surplus had been approved by the SFB and took effect on June 26, 2006.

The amounts of the above appropriations of earnings for 2005 and 2004 are consistent with the resolutions of the meetings of the Board of Directors held on February 14, 2006 and February 22, 2005, respectively. If the above bonus to employees, directors and supervisors had been paid entirely in cash and charged to earnings of 2005 and 2004, the basic earnings per share (after income tax) for the years ended December 31, 2005 and 2004 shown in the respective financial statements would have decreased from NT\$3.79 to NT\$3.50 and NT\$3.97 to NT\$3.70, respectively.

The shares distributed as a bonus to employees represented 1.39% and 1.33% of the Company s total outstanding common shares as of December 31, 2005 and 2004, respectively.

The above information about the appropriations of bonus to employees, directors and supervisors is available at 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.

19. STOCK-BASED COMPENSATION PLANS

The Company s Employee Stock Option Plans under 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 aforementioned Plans that had never been granted or had been granted but subsequently canceled had expired as of September 30, 2006.

Information about outstanding stock options for the nine months ended September 30, 2006 and 2005 was as follows:

	Number of Options (in	Weighte Averag Exercis Price	
	Thousands)	(1	NT\$)
Nine months ended September 30, 2006			
Balance, beginning of period	67,758	\$	39.4
Options granted	2,758		40.1
Options exercised	(10,701)		39.5
Options canceled	(3,020)		44.0
Balance, end of period	56,795		39.6
Nine months ended September 30, 2005			
Balance, beginning of period	64,367		40.5
Options granted	14,864		48.4
Options exercised	(4,160)		39.9
Options canceled	(3,777)		43.5
Balance, end of period	71,294		42.1

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

As of September 30, 2006, information about outstanding and exercisable options was as follows:

	O	ptions Outstand	ing		Options E	xercis	sable
		Weighted-	Weig	ghted-	_	Wei	ghted-
		average	ave	erage		ave	erage
	Number				Number		
Range of	of	Remaining	Exe	ercise	of	Exc	ercise
	Options				Options		
Exercise	(in	Contractual	Pı	rice	(in	P	rice
		Life					
Price (NT\$)	Thousands)	(Years)	(N	T\$)	Thousands)	(N	VT\$)
\$27.6 \$39.7	37,331	5.39	\$	35.6	30,718	\$	35.5

45.1 52.3 19,464 7.10 47.4 7,302 46.8

56,795 38,020

- 27 -

No compensation cost was recognized under the intrinsic value method for the nine months ended September 30, 2006 and 2005. Had the Company used the fair value based method (based on the Black-Scholes model) to evaluate the options granted after January 1, 2004, the assumptions and pro forma results of the Company for the nine months ended September 30, 2006 and 2005 would have been as follows:

	Nine Months Ended September 30			
	2006	2005		
Assumptions: Expected dividend yield Expected volatility Risk free interest rate Expected life	1.00% 3.44% 43.77% 46.15% 3.07% 3.85% 5 years	1.00% 3.44% 43.77% 46.15% 3.07% 3.85% 5 years		
Net income: Net income as reported Pro forma net income	\$ 99,098,039 99,010,630	\$ 59,674,900 59,591,795		
Earnings per share (EPS) after income tax (NT\$): Basic EPS as reported Pro forma basic EPS Diluted EPS as reported Pro forma diluted EPS 20. TREASURY STOCK	\$3.84 3.84 3.84 3.84	\$2.32 2.31 2.32 2.31		

(Shares in Thousands)

Nine months ended September 30, 2006	Beginning Shares	Stock Dividends	Disposal	Ending Shares
Parent company stock held by subsidiaries	32,938	988		33,926
Nine months ended September 30, 2005				
Parent company stock held by subsidiaries	45,521	2,242	955	46,808

Proceeds from sales of treasury stock for the nine months ended September 30, 2005 were NT\$52,273 thousand. As of September 30, 2006 and 2005, the book value of the treasury stock was NT\$918,075 thousand and NT\$1,550,112 thousand, respectively; the market value was NT\$2,025,401 thousand and NT\$2,456,486 thousand, respectively. The Company s stock held by subsidiaries is treated as treasury stock and the holders are entitled to the rights of shareholders, except that starting from June 24, 2005, pursuant to the revised Company Law, the holders are no longer entitled to vote in shareholders meetings.

21. EARNINGS PER SHARE

	Nine Months Ended September 30 2006 2005					
	Before Income Tax	In	After ncome Tax	Before Income Tax	A In	After come Tax
Basic EPS (NT\$)						
Income before cumulative effect of changes in accounting principles Cumulative effect of changes in accounting principles	\$ 4.09 (0.01)	\$	3.85 (0.01)	\$ 2.27	\$	2.32
Income for the period	\$ 4.08	\$	3.84	\$ 2.27	\$	2.32
Diluted EPS (NT\$) Income before cumulative effect of change in accounting principles Cumulative effect of changes in accounting principles	\$ 4.08 (0.01)	\$	3.85 (0.01)	\$ 2.27	\$	2.32
Income for the period	\$ 4.07	\$	3.84	\$ 2.27	\$	2.32

EPS is computed as follows:

	Amounts (No Before	ımerator) After	Number of Shares (Denominator) (in	EPS (Before Income	(NT\$) After Income
Nine months ended September 30, 2006	Income Tax	Income Tax	Thousands)	Tax	Tax
Basic EPS Income available to common shareholders	\$ 105,167,280	\$ 99,098,039	25,786,786	\$ 4.08	\$ 3.84
Effect of dilutive potential common stock stock options			22,958		
Diluted EPS Income available to common shareholders (including effect of dilutive potential common stock)	\$ 105,167,280	\$ 99,098,039	25,809,744	\$ 4.07	\$ 3.84

Nine months ended September 30, 2005 **Basic EPS** Income available to common shareholders \$ 58,418,190 \$ 59,674,900 25,761,096 \$ 2.27 \$ 2.32 Effect of dilutive potential common stock stock options 11,467 Diluted EPS Income available to common shareholders (including effect of dilutive potential common stock) \$ 58,418,190 \$ 59,674,900 25,772,563 \$ 2.32 \$ 2.27

- 29 -

22. DISCLOSURES FOR FINANCIAL INSTRUMENTS

a. Fair values of financial instruments were as follows:

	September 30						
	20	06	20	05			
	Carrying		Carrying				
	Amount	Fair Value	Amount	Fair Value			
Assets							
Financial assets at fair value through profit or							
loss	\$ 45,295	\$ 45,295	\$ 103,214	\$ 2,038			
Available-for-sale financial assets	40,643,264	40,643,264	48,216,860	48,216,860			
Held-to-maturity financial assets	36,967,859	36,799,837	28,553,643	28,277,622			
Investments accounted for using equity							
method (with market price)	5,359,803	9,375,950	5,209,161	10,071,493			
Liabilities							
Financial liabilities at fair value through							
profit or loss	458,808	458,808	1,599,615	1,110,612			
Bonds payable (including current portion)	19,500,000	19,851,716	30,000,000	30,372,946			
Other long-term payables (including current							
portion)	3,371,863	3,371,863	4,855,978	4,855,978			

- b. Methods and assumptions used in the determination of fair values of financial instruments
 - The aforementioned financial instruments do not include cash and cash equivalents, receivables, other financial assets, payables, and payables to contractors and equipment suppliers. The carrying amounts of these financial instruments approximate their fair values.
 - Fair values of financial assets/liabilities at fair value through profit or loss were determined using valuation techniques incorporating estimates and assumptions that were consistent with prevailing market conditions.
 - 3) Fair values of available-for-sale and held-to-maturity financial assets were based on their quoted market prices; while fair values of structured time deposits were estimated using valuation techniques.
 - 4) Fair value of bonds payable was based on their quoted market price.
 - 5) Fair value of other long-term payables was based on the present value of expected cash flows, which approximates their carrying amount.
- c. Losses recognized for the changes in fair value of derivatives estimated using valuation techniques were NT\$413,514 thousand for the nine months ended September 30, 2006.
- d. As of September 30, 2006 and 2005, financial assets exposed to fair value interest rate risk were NT\$77,656,418 thousand and NT\$76,848,238 thousand, respectively, financial liabilities exposed to fair value interest rate risk were NT\$458,808 thousand and NT\$1,599,615 thousand, respectively, and financial assets exposed to cash flow interest rate risk were NT\$7,281,560 thousand and NT\$7,301,360 thousand, respectively.

e. The Company recognized an unrealized gain of NT\$160,949 thousand in shareholder s equity for the changes in fair value of available-for-sale financial assets for the nine months ended September 30, 2006. The Company also recognized an unrealized gain of NT\$341,243 thousand in shareholders equity for the changes in available-for-sale financial assets held by equity method investees for the nine months ended September 30, 2006.

f. Information about financial risks

- 1) Market risk. The derivative financial instruments categorized as financial assets at fair value through profit or loss are mainly used to hedge the exchange rate fluctuations of foreign-currency-denominated assets and liabilities. Therefore, the market risk of derivatives will be offset by the foreign exchange risk of these assets and liabilities. Available-for-sale financial assets held by the Company are mainly fixed-interest-rate debt securities. Therefore, the fluctuations in market interest rates would 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 counter-parties or third-parties to the foregoing financial instruments are reputable financial institutions, business organizations, and government agencies. Management believes that the Company s exposure to default by those parties is low.
- 3) Liquidity risk. The Company has sufficient operating capital to meet cash needs upon settlement of derivative financial instruments and bonds payable. Therefore, the cash flow risk is low.
- 4) Cash flow interest rate risk. The Company mainly engages in investments in fixed-interest-rate debt securities. Therefore, cash flows are not expected to fluctuate significantly due to changes in market interest rates.

23. RELATED PARTY TRANSACTIONS

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

- a. Industrial Technology Research Institute (ITRI), the chairman of the Company is one of its supervisors.
- b. Philips, a major shareholder of the Company.
- c. Subsidiaries

TSMC North America

TSMC Shanghai

TSMC Europe

TSMC Japan

TSMC Korea

Emerging Alliance

d. Investees

GUC (with a controlling financial interest)

VIS (accounted for using equity method)

SSMC (accounted for using equity method)

e. Indirect subsidiaries

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

f. Indirect investee

VisEra, originally an investee over which the Company had a controlling interest; beginning in November 2005, VisEra became an indirect investee accounted for using the equity method due to changes in investment structure.

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

	2006		2005			
		Amount	%		Amount	%
Nine months ended September 30						
Sales						
TSMC North America	\$	144,616,913	59	\$	106,026,297	57
Philips		3,225,151	1		2,145,073	1
Others		583,671			486,276	
	\$	148,425,735	60	\$:	108,657,646	58
Purchases						
WaferTech	\$	9,695,565	27	\$	7,860,055	29
SSMC	·	5,555,044	16	·	3,611,658	14
TSMC Shanghai		3,099,850	9		586,889	2
VIS		2,818,795	8		3,300,928	12
	\$	21,169,254	60	\$	15,359,530	57
Manufacturing expenses technical assistance fees						
Philips (Note 25a)	\$	566,928	1	\$	392,083	
Marketing expenses commission						
TSMC Japan	\$	204,592	15	\$	185,295	19
TSMC Europe TSMC Korea		184,306 5,903	14		167,142	17
	\$	394,801	29	\$	352,437	36
	Ψ	377,001	4)	Ψ	332,731	50

General and administrative expenses rental expense

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GUC	\$	11,133		\$ 12,348	
Research and development expenses GUC	\$	37,142		\$ 26,190	
Sales of property, plant, and equipment TSMC Shanghai	\$	401,332	48	\$ 125,381	43
	- 32 -				(Continued)

	2006		2005			
	A	Amount	%		Amount	%
Non-operating income and gains						
SSMC (primarily technical service income, see Note						
25e)	\$	268,298	3	\$	226,738	6
TSMC Shanghai		197,400	2		122,514	3
VisEra		187,189	2		16,387	
VIS (primarily technical service income, see Note						
25h)		176,084	2		140,086	4
	ф	020.071	0	Ф	505 505	12
	\$	828,971	9	\$	505,725	13
As of September 30						
Receivables						
TSMC North America	\$2	1,680,057	98	\$:	22,728,468	99
Philips		224,516	1		308,335	1
Others		125,847	1		1	
	\$2	2,030,420	100	\$	23,036,804	100
	Ψ2	2,030,120	100	Ψ.	23,030,004	100
Other receivables						
TSMC Shanghai	\$	482,542	46	\$	104,705	6
TSMC North America		228,451	22		445,856	27
SSMC		142,521	14		314,569	19
VIS		88,717	9		63,293	4
TSMC Technology		2,756			717,685	43
Others		97,236	9		4,570	1
	\$	1,042,223	100	\$	1,650,678	100
	Ψ	1,012,223	100	Ψ	1,030,070	100
Payables						
WaferTech	\$	1,045,183	27	\$	970,004	29
VIS		806,789	21		739,543	22
Philips		699,195	18		701,096	21
SSMC		636,181	16		596,493	18
TSMC Shanghai		545,706	14		211,880	6
Others		161,434	4		131,889	4
	\$	3,894,488	100	\$	3,350,905	100

Other long-term payables Philips (Note 25a)	\$ 409,588	100	\$ 1,111,798	100
Deferred credits TSMC Shanghai VisEra	\$ 776,935 139,893	61 11	\$ 681,978	60
	\$ 916,828	72	\$ 681,978	60

(Concluded)

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

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

The Company leased part of its office space from GUC with a quarterly rental of NT\$4,186 thousand. The Company also leased certain buildings and facilities to VisEra with a monthly rental of NT\$7,684 (classified under the non-operating income and gains).

24. SIGNIFICANT LONG-TERM LEASES

The Company leases several parcels of land from the Science Park Administration. These operating leases expire on various dates from March 2008 to December 2020 and can be renewed upon expiration.

As of September 30, 2006, future lease payments were as follows:

Amount
\$ 65,708
248,185
222,450
213,872
166,803
1,103,708

\$ 2,020,726

25. SIGNIFICANT COMMITMENTS AND CONTINGENCIES

The significant commitments and contingencies of the Company as of September 30, 2006, excluding those disclosed in other notes, were as follows:

- a. On June 20, 2004, the Company and Philips amended the Technical Cooperation Agreement, which was originally signed on May 12, 1997. The amended Technical Cooperation Agreement is for five years beginning from January 1, 2004. Upon expiration, this amended Technical Cooperation Agreement will be terminated and will not be automatically renewed; however, the patent cross license arrangement between the Company and Philips will survive the expiration of the amended Technical Cooperation Agreement. Under this amended Technical Cooperation Agreement, the Company will pay Philips royalties based on a fixed amount mutually agreed-on, rather than under a certain percentage of the Company s annual net sales. The Company and Philips agreed to cross license the patents owned by each party. The Company also obtained through Philips a number of cross patent licenses.
- b. Under a technical cooperation agreement with ITRI, the Government of Republic of China or its designee approved by TSMC can use up to 35% of TSMC s capacity if TSMC s outstanding commitments to its customers are prejudiced. The term of this agreement is for five years beginning from January 1, 1987 and is automatically renewed for successive periods of five years unless otherwise terminated by either party with one year prior notice. The agreement was automatically renewed in 1992 and 1997 and on January 1, 2002.
- c. Under several foundry agreements, the Company shall reserve a portion of its production capacity for certain major customers that have guarantee deposits with the Company. As of September 30, 2006, the Company had a total of US\$110,657 thousand of guarantee deposits.

- d. Under a Shareholders Agreement entered into with Philips and EDB Investments Pte Ltd. on March 30, 1999, the parties formed a joint venture company, SSMC, which is an integrated circuit foundry in Singapore. The Company s equity interest in SSMC was 32%. The Company and Philips committed to buy specific percentages of the production capacity of SSMC. The Company and Philips are required, in the aggregate, to purchase up to 70% of SSMC s full capacity, but the Company alone is not required to purchase more than 28% of the annual installed capacity. If any party defaults on the commitment and the capacity utilization of SSMC fall below a specific percentage of its total capacity, the defaulting party is required to compensate SSMC for all related unavoidable costs.
- e. The Company provides technical services to SSMC under a Technical Cooperation Agreement (the Agreement) entered into on May 12, 1999. The Company receives compensation for such services computed at a specific percentage of net selling price of all products sold by SSMC. The Agreement shall remain in force for ten years and may be automatically renewed for successive periods of five years each unless pre-terminated by either party under certain conditions.
- f. Under a Technology Transfer Agreement (TTA) with National Semiconductor Corporation (National) entered into on June 27, 2000, the Company shall receive payments for the licensing of certain technology to National. The agreement was to remain in force for ten years and could be automatically renewed for successive periods of two years thereafter unless either party gives written notice for early termination under certain conditions. In January 2003, the Company and National entered into a Termination Agreement whereby the TTA was terminated. Under the Termination Agreement, the Company will be relieved of any further obligation to transfer any additional technology. In addition, the Company granted National an option to request the transfer of certain technologies under the same terms and conditions as the terminated TTA. The option will expire in January 2008.
- g. In December 2003, the Company entered into a Technology Development and License Agreement with Freescale Semiconductor, Inc. to jointly develop 65-nm SOI (silicon on insulator) technology. The Company will also license related 90-nm SOI technology from Freescale Semiconductor, Inc. Any intellectual properties arising out of the co-development project shall be jointly owned by the parties. In accordance with the agreement, the Company will pay royalties to Freescale Semiconductor, Inc. and will share a portion of the costs associated with the joint development project.
- h. The Company provides a technology transfer to VIS under a Manufacturing License and Technology Transfer Agreement entered into on April 1, 2004. The Company receives compensation for such technology transfer in the form of royalty payments from VIS computed at specific percentages of net selling price of certain products sold by VIS. VIS agreed to reserve its certain capacity to manufacture for the Company certain products at prices as agreed by the parties.
- i. TSMC, TSMC North America and WaferTech filed a series of lawsuits in late 2003 and 2004 against Semiconductor Manufacturing International Corporation (SMIC), SMIC (Shanghai) and SMIC Americas. The lawsuits alleged that SMIC companies infringed multiple TSMC patents and misappropriated TSMC s trade secrets. These suits were settled out of court on January 30, 2005. As part of the settlement, SMIC shall pay TSMC US\$175,000 thousand over six years to resolve TSMC s claims. As of September 30, 2006, SMIC had paid US\$45,000 thousand in accordance with the terms of this settlement agreement. In August 2006, TSMC, TSMC North America and Wafertech filed a lawsuit against SMIC in Alameda County Superior Court in California for breach of aforementioned settlement agreement, breach of promissory notes and trade secret misappropriation seeking injunctive relief and monetary damages. In September 2006, SMIC filed a cross-complaint against TSMC in the same court alleging TSMC of breach of settlement agreement and implied covenant of good faith and fair dealing in response to TSMC s August complaint. The outcome of this litigation cannot be determined at this time.

j. Amounts available under unused letters of credit as of September 30, 2006 were NT\$6,480 thousand. - 35 -

26. ADDITIONAL DISCLOSURES

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

- a. Financing provided: Please see Table 1 attached;
- b. Endorsement/guarantee provided: Please see Table 2 attached;
- c. Marketable securities held: Please see Table 3 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 4 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 5 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 6 attached;
- h. Receivable from related parties amounting to at least NT\$100 million or 20% of the paid-in capital: Please see Table 7 attached;
- i. Names, locations, and related information of investees on which the Company exercises significant influence: Please see Table 8 attached;
- j. Information about derivatives of investees over which the Company has a controlling interest:

TSMC Shanghai entered into forward exchange contracts during the nine months ended September 30, 2006 to manage exposures related to foreign exchange rate fluctuations. As of September 30, 2006, TSMC Shanghai did not have any outstanding forward exchange contracts. Net realized settlement gains arising from forward exchange transactions for the nine months ended September 30, 2006 were NT\$2,492 thousand.

- k. Information on investment in Mainland China
 - 1) The name of the investee in mainland China, the main businesses and products, its issued capital, method of investment, information on inflow or outflow of capital, percentage of ownership, equity in the net gain or net loss, ending balance, amount received as dividends from the investee, and the limitation on investee: Please see Table 9 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 23.

TABLE 1

Taiwan Semiconductor Manufacturing Company Limited and Investees FINANCING PROVIDED FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2006 (Amounts in Thousands of New Taiwan Dollars, Unless Otherwise Specified)

							Financing
M	aximum						Company s
					Fi	nancin	g
Bala	nce for tl	he				Limit	Financing
		Ending	Type	Reasons		for	
J	Period	Balance	of	for		Each	Amount Limits
Financial		(US\$		Allowar	ıce		
Statement (US\$ in	in	Fin am ei	Schot itate for C	ollate Ba	drrowin	ng (US\$ in
		Iı	nterest(Note	Bad			
No. Financing National teraparty of The	ousandsJ	Thousand	B)ate 1) n	ı Güması cibe b f	terMal	ompan	y Thousands)
1 TSMC International TSMO ther				Operating			
Developeionbles \$	51,158,43	0 \$	1.50% 2	\$ capital\$	\$	N/A	\$32,699,765
(US\$	35,00	0)					(US\$ 987,968)
							(Note 2)
Note 1: The type No. 2 represents neces	ssary for	short-term	financing.				
Note 2: Not exceeding the issued capita	al of the C	Company.					

- 37 -

TABLE 2

Taiwan Semiconductor Manufacturing Company Limited ENDORSEMENT/GUARANTEE PROVIDED FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2006 (Amounts in Thousands of New Taiwan Dollars, Unless Otherwise Specified)

ounter-party

me

th America

elopment

	Nature of	Limits on Each Counter-party	s Maximum		Value of Collateral
R	telationship (Note 2)	Endorsement/ Guarantee Amounts	Balance for the Period (US\$ in Thousands)	Ending Balance (US\$ in Thousands)	Property, Plant and Equipment
l	2	Not exceed 10% of the net worth of the Company, and be also limited to the paid-in capital of	\$1,323,920 (US\$40,000)	\$	\$
	3	the endorsement/guarantee company, unless otherwise approved by Board of Directors.	\$1,985,880 (US\$60,000)		
te]	l: 25% of the	he net worth of the Company as of	September 30, 2006.		

Note 2: The No. 2 represents a subsidiary in which the Company holds directly over 50% of the equity interest. The No. 3 represents an investee in which the Company holds directly and indirectly over 50% of the equity interest.

- 38 -

TABLE 3

Taiwan Semiconductor Manufacturing Company Limited and Investees MARKETABLE SECURITIES HELD SEPTEMBER 30, 2006 (Amounts in Thousands of New Taiwan Dollars, Unless Otherwise Specified)

September 30, 2006

	Relationship with the	Financial Statement	Shares/Units (in	Carrying Value (US\$ in	Percentage of
rketable Securities Type and Name ernment bond	Company	Account	Thousands)	Thousands)	Ownership
ed States Treas Nts		Available-for-sale financia assets	1 (US\$ 5,944	N/A
Government Bond Series B				\$1,003,371	N/A
Government Bond Series D		Held-to-maturity financial assets		3,658,687	N/A
Government Bond Series A				3,049,206	N/A
Government Bond Series B				1,647,828	N/A
Asian Development Bank ernment Bond				831,028	N/A
Kaohsiung Municipal Bond es A				620,000	N/A
pean Investment Bank Bonds				370,374	N/A
Government Bond Series B				351,806	N/A
Kaohsiung Municipal Bond es B				249,998	N/A
Government Bond Series F				149,603	N/A
European Bank for Recomspruction				87,756	N/A
Development Government Bond es A					
n-end mutual funds					
C Bond Fund		Available-for-sale financia assets	1 22,219	3,643,097	N/A
I AMRO Bond Fund			175,156	2,630,053	N/A
Hwa Bond			125,122	1,661,927	N/A
lential Financial Bond Fund			103,751	1,510,993	N/A
ay Bond			122,762	1,410,843	N/A
C Taiwan Bond			93,312	1,310,068	N/A
aiwan Bond Fund			75,286	1,144,625	N/A
dner Bond DAM Fund			95,553	1,103,240	N/A
aiwan First Bond Fund			77,530	1,085,714	N/A
N AMRO Select Bond Fund			94,250	1,064,534	N/A
kong Chi Shin Bond Fund			72,680	1,037,545	N/A
N AMRO Income			63,947	1,008,483	N/A
ident James Bond			65,496	1,006,962	N/A

hin Lucky Fund		78,624	803,580	N/A
C Taiwan Money Management		34,093	504,512	N/A
1 High Yield		36,616	452,912	N/A
sco R.O.C. Bond Fund		35,359	402,408	N/A
			(Conti	inued)
	- 39 -			

Contom	h ~ **	20	2004
Septem	ber	ου,	4000

eld Company		Relationship with		CarryingPer Value	centag of	Value
Name	Marketable Securities Type and Name	Company	(in Accollinguates)	(US\$ in Fhousands 0 w	nershi	(US\$ in i f Thousands) No
	Stocks	ı v	,			
	TSMC Global	Subsidiary	Investment accounted for using equity			
				28,423,113		\$28,423,113
	TSMC International	Subsidiary Equity method	987,968	27,017,212	100	27,017,212
	SSMC	investee Equity method	382	5,611,199	32	5,611,199
	VIS	investee	442,262	5,359,803	27	9,375,950
	TSMC Partners	Subsidiary	300	4,397,781	100	4,397,781
	TSMC-North America GUC	Subsidiary Investee over which the company had a	11,000	1,876,355	100	1,876,355
		controlling interest	42,315	468,150	44	483,620
	TSMC-Japan	Subsidiary	6	97,810	100	97,810
	TSMC-Europe	Subsidiary		44,143	100	44,143
	TSMC-Korea	Subsidiary	80	14,432	100	14,432
	United Industrial Gases Co., Ltd.		Financial assets carried at cost 16,783	193,584	10	289,359
	Shin-Etsu Handotai Taiwan Co., Ltd.		10,500	105,000	7	210,602
	Hontung Venture Capital Co., Ltd.		2,633	83,916	10	29,409
	W.K. Technology Fund IV Capital		4,000	40,000	2	48,880
	TSMC-Shanghai	Subsidiary	Investment accounted for using equity method	9,250,288	100	9,250,288
	Emerging Alliance	Subsidiary		908,370	100	908,370
	VentureTech Alliance Fund II	Subsidiary		717,136	98	716,139
	VentureTech Alliance Fund III	Subsidiary		224,580	98	222,250
	Chi Cheng	Subsidiary		115,347	36	573,911 T

Hsin Ruey	Subsidiary				,
					\$
					(
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					1
			114,548	36	574,059
Corporate bond			114,540	30	374,039
Taiwan Power Company		Held-to-maturi	tv		
Turwan Tower Company		financial	c,		
		assets	4,384,931	N/A	4,389,191
Formosa Petrochemical Corporation			3,089,119	N/A	3,078,749
Nan Ya Plastics Corporation			2,975,056	N/A	2,982,460
China Steel Corporation			1,600,753	N/A	1,600,583
Chinese Petroleum Corporation			1,452,529	N/A	1,451,181
Formosa Plastic Corporation			515,430	N/A	517,463
Far Eastone Telecommunications Co.					
Ltd.			300,004	N/A	299,992
Shanghai commercial & Saving Bank			284,950	N/A	284,894
Formosa Chemicals &Fiber Corporation			67,241	N/A	68,313
				(Con	tinued)
	- 40 -				

1,510

US\$

Market Value

or

					OF	
TT 11		Relationship	a .	D		
Held			Carrying	Percentage		
Company		the Statehanes/Unit		of I	Net Asset Value	e
37 3		(in	(US\$ in		(US\$ in	N T .
	Marketable Securities Type and Na		(housands)	Ownership	Thousands)	Note
Н	lua Nan Bank	Available-for-sale				
		financial	¢ 1 520 120	NT/A	¢ 1 520 120	
	lade en Huita d'Deule	assets	\$1,539,139		\$1,539,139	
	athay United Bank		1,154,464		1,154,464	
	ormosa Petrochemical Corporation		397,646		397,646	
	aiwan Power Company	LIC	299,185		299,185	
	bbott Labs	US	-		US\$ 1,509	
	bbott Labs	US	-		US\$ 2,556	
	Ilstate Life Global Fdg Secd	US	-		US\$ 2,951	
	merican Gen Fin Corp. Mtn	US	-		US\$ 3,442	
	merican Gen Fin Corp. Mtn	US	-		US\$ 1,002	
	merican Honda Fin Corp. Mtn	US			US\$ 3,092	
	merican Honda Fin Corp. Mtn	US			US\$ 802	
	imgen Inc.	US			US\$ 2,902	
	msouth Bk Birmingham Ala	US			US\$ 1,995	
	ssociates Corp. North Amer	US	-		US\$ 2,550	
	eneficial Corp. Mtn Bk Entry	US US	-		US\$ 2,308	
	erkshire Hathaway Fin Corp.	US	-		US\$ 1,480 US\$ 3,385	
	argill Inc.	US	-			
	hase Manhattan Corp. New	US	-		US\$ 3,566 US\$ 3,038	
	it Group Hldgs Inc. ogentrix Energy Inc.	US	-		US\$ 3,036 US\$ 3,786	
	olonial Pipeline Co.	US	-		US\$ 1,502	
	onsolidated Edison Inc.	US	-		US\$ 1,302 US\$ 2,904	
	Payton Hudson Corp.	US	-		US\$ 2,904 US\$ 2,030	
	Pell Computer Corp.	US	-		US\$ 2,834	
	viageo Plc	US	-		US\$ 3,433	
	ifth Third Bk Cincinnati Oh	US			US\$ 2,423	
	irst Data Corp.	US	-		US\$ 2,891	
	leet Boston Corp.	US			US\$ 2,660	
	annett Co. Inc.	US			US\$ 2,937	
	eneral Elec Cap Corp. Mtn	US			US\$ 3,409	
	deneral Elec Cap Corp. Mtn	US	-		US\$ 3,888	
	General Re Corp.	US			US\$ 3,327	
	foldman Sachs Group Inc.	US	-		US\$ 3,451	
	Iancock John Global Fdg II Mtn	US			US\$ 2,891	
	Iancock John Global Fdg II Mtn	US			US\$ 3,812	
	lbos Plc Medium Term Sr Nts	US	-		US\$ 2,946	

Hershey Foods Corp.

1,510

N/A US\$

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Honeywell Inc.	US\$	3,024	N/A	US\$	3,024
Huntington Natl Bk Columbus Oh	US\$	2,996	N/A	US\$	2,996
International Business Machs	US\$	2,212	N/A	US\$	2,212
Intl Lease Fin Corp. Mtn	US\$	2,943	N/A	US\$	2,943
J P Morgan Chase + Co.	US\$	3,313	N/A	US\$	3,313
Keycorp Mtn Book Entry	US\$	3,013	N/A	US\$	3,013
Metropolitan Life Global Mtn	US\$	3,355	N/A	US\$	3,355
Monumental Global Fdg Ii	US\$	1,470	N/A	US\$	1,470
Monumental Global Fdg Ii 2	US\$	3,391	N/A	US\$	3,391
					(Continued)

September 30), 2006
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Held	with	Financial	Carrying	Percentage	Net Asset
Company	the	Staterahares/Un	nitsValue	of	Value
		(in	(US\$ in		(US\$ in

Name Marketable Securities Type and Name Company Accoditious and Sousands Ownership Thousands) Note Available-for-sale

	Available-for-sal	le		
	financial			
National City Corp.	assets	US\$3,398	N/A	US\$ 3,398
Nationwide Life Global Fdg I		US\$3,517	N/A	US\$ 3,517
Nationwide Life Global Mtn		US\$1,476	N/A	US\$ 1,476
Nucor Corp.		US\$3,810	N/A	US\$ 3,810
Pepsico Inc. Mtn Book Entry		US\$3,627	N/A	US\$ 3,627
Praxair Inc.		US\$3,152	N/A	US\$ 3,152
Premark Intl Inc.		US\$2,746	N/A	US\$ 2,746
Pricoa Global Fdg I Mtn		US\$3,400	N/A	US\$ 3,400
Protective Life Secd Trs		US\$2,908	N/A	US\$ 2,908
Prudential Ins Co. Amer		US\$2,644	N/A	US\$ 2,644
Public Svc Elec Gas Co.		US\$3,679	N/A	US\$ 3,679
Slm Corp. Medium Term Nts		US\$2,934	N/A	US\$ 2,934
St Paul Cos Inc. Mtn Bk Ent		US\$2,557	N/A	US\$ 2,557
Suntrust Bk Atlanta Ga Medium		US\$3,444	N/A	US\$ 3,444
Tiaa Global Mkts Inc.		US\$ 499	N/A	US\$ 499
Unitedhealth Group Inc.		US\$2,999	N/A	US\$ 2,999
Us Bk Natl Assn Cincinnati Oh		US\$2,716	N/A	US\$ 2,716
Virginia Elec + Pwr Co.		US\$2,644	N/A	US\$ 2,644
Vodafone Group Plc New		US\$2,506	N/A	US\$ 2,506
Washington Post Co.		US\$3,006	N/A	US\$ 3,006

Agency bond

Wps Resources Corp.

Available-for-sale

US\$1,054

N/A

US\$ 1,054

	financial			
Fed Hm Ln Pc Pool E89857	assets	US\$1,659	N/A	US\$ 1,659
Fed Hm Ln Pc Pool G11295		US\$1,442	N/A	US\$ 1,442
Fed Hm Ln Pc Pool M80855		US\$3,412	N/A	US\$ 3,412
Federal Home Ln Mtg Corp.		US\$2,503	N/A	US\$ 2,503
Federal Home Ln Mtg Corp.		US\$3,917	N/A	US\$ 3,917
Federal Home Ln Mtg Corp.		US\$3,944	N/A	US\$ 3,944
Federal Home Ln Mtg Corp.		US\$4,761	N/A	US\$ 4,761
Federal Home Ln Mtg Corp.		US\$1,830	N/A	US\$ 1,830
Federal Home Ln Mtg Corp.		US\$3,357	N/A	US\$ 3,357
Federal Home Ln Mtg Corp.		US\$3,964	N/A	US\$ 3,964
Federal Home Ln Mtg Corp.		US\$3,471	N/A	US\$ 3,471
Federal Home Ln Mtg Corp.		US\$8,938	N/A	US\$ 8,938

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Federal Home Ln Mtg Corp.	US\$4,238	N/A	US\$ 4,238
Federal Home Ln Mtg Corp.	US\$3,183	N/A	US\$ 3,183
Federal Home Ln Mtg Corp.	US\$3,818	N/A	US\$ 3,818
Federal Home Ln Mtg Corp.	US\$4,671	N/A	US\$ 4,671
Federal Home Ln Mtg Corp.	US\$4,548	N/A	US\$ 4,548
Federal Home Ln Mtg Corp.	US\$4,478	N/A	US\$ 4,478
Federal Home Loan Mtg	US\$4,976	N/A	US\$ 4,976
Federal Natl Mtg Assn	US\$3,015	N/A	US\$ 3,015
Federal Natl Mtg Assn	US\$ 625	N/A	US\$ 625
Federal Natl Mtg Assn	US\$2,001	N/A	US\$ 2,001
Federal Natl Mtg Assn Gtd	US\$2,329	N/A	US\$ 2,329
			(Continued)

Market Value or

	Rel	ations	ship				
Held			Financial	Carrying P	ercentage	e Net Asset	
Compan	y	the	StateShartes	/Unity alue	of	Value	
			(iı	n (US\$ in		(US\$ in	
Name	Marketable Securities Type and Name Co	ompai	nyAccoTi lno us	an Els)ousands)C) wnership	Thousands)	Note
	Fnma Pool 254834		Available-f	for-sale			
			financial				
			assets	US\$1,483	N/A	US\$ 1,483	
	Fnma Pool 685116			US\$ 638	N/A	US\$ 638	
	Fnma Pool 725095			US\$1,260	N/A	US\$ 1,260	
	Fnma Pool 730033			US\$1,498	N/A	US\$ 1,498	
	Fnma Pool 740934			US\$1,532	N/A	US\$ 1,532	
	Fnma Pool 790828			US\$2,828	N/A	US\$ 2,828	
	Fnma Pool 793932			US\$ 668	N/A	US\$ 668	
	Fnma Pool 794040			US\$ 837	N/A	US\$ 837	
	Federal Home Ln Bks			US\$8,731	N/A	US\$ 8,731	
	Federal Home Ln Bks			US\$4,848	N/A	US\$ 4,848	
	Federal Home Ln Bks			US\$4,881	N/A	US\$ 4,881	
	Federal Home Ln Bks			US\$2,984	N/A	US\$ 2,984	
	Federal Home Ln Bks			US\$5,890	N/A	US\$ 5,890	
	Federal Home Ln Bks			US\$2,392	N/A	US\$ 2,392	
	Federal Home Ln Mtg Corp.			US\$3,473	N/A	US\$ 3,473	
	Federal Natl Mtg Assn			US\$4,356	N/A	US\$ 4,356	
	Federal Natl Mtg Assn Medium			US\$3,406	N/A	US\$ 3,406	
	Federal Natl Mtg Assn Mtn			US\$2,908	N/A	US\$ 2,908	
	Federal Natl Mtg Assn Mtn			US\$2,895	N/A	US\$ 2,895	
	Tennessee Valley Auth			US\$6,036	N/A	US\$ 6,036	
	Corporate issued asset-backed securities						
	Americredit Automobile Rec Tr		Available-financial	for-sale			
			assets	US\$ 560	N/A	US\$ 560	
	Atlantic City Elc Trns Fdgllc			US\$ 495	N/A	US\$ 495	
	Banc Amer Mtg Secs Inc.			US\$ 630	N/A	US\$ 630	
	Bank Of Amer Lease Equip Tr			US\$1,486	N/A	US\$ 1,486	
	Capital One Multi Asset Execut			US\$4,877	N/A	US\$ 4,877	
	Caterpillar Finl Asset Tr			US\$2,114	N/A	US\$ 2,114	
	Caterpillar Finl Asset Tr			US\$4,904	N/A	US\$ 4,904	
	Cendant Rent Car Fdg Aesop LLC			US\$3,926	N/A	US\$ 3,926	
	Cit Equip Coll Tr			US\$2,550	N/A	US\$ 2,550	
	Cit Equip Coll Tr			US\$3,996	N/A	US\$ 3,996	
	Citicorp Mtg Secs			US\$ 625	N/A	US\$ 625	
	Credit Suisse First Boston Mtg			US\$4,816	N/A	US\$ 4,816	
	Cwmbs Inc.			US\$ 979	N/A	US\$ 979	
	Daimlerchrysler Auto Tr			US\$2,225	N/A	US\$ 2,225	

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Deere John Owner Tr	US\$2,454	N/A	US\$ 2,454
Federal Natl Mtg Assn	US\$4,701	N/A	US\$ 4,701
Fifth Third Auto Tr	US\$ 709	N/A	US\$ 709
Ford Cr Auto Owner Tr	US\$1,886	N/A	US\$ 1,886
Granite Mtgs Plc	US\$1,455	N/A	US\$ 1,455
Gs Auto Ln Tr	US\$ 222	N/A	US\$ 222
Harley Davidson Motorcycle Tr	US\$ 432	N/A	US\$ 432
Holmes Fing No 8 Plc	US\$5,001	N/A	US\$ 5,001
Hyundai Auto Receivables Tr	US\$3,427	N/A	US\$ 3,427
Hyundai Auto Receivables Tr	US\$3,209	N/A	US\$ 3,209
			(Continued)

- 43 -

September 30, 2006

Carrying Percentage Ne

Marl

ny		Relationship with the	Financial Statemen	hares/Un (in		Value US\$ in	of	, (I)
1	Marketable Securities Type and Name	Company	Account	•	,	ousands)O	wnersl	
1	Long Beach Accep Auto Receivab	- *	Available-for-sale			,		_
1	-		financial assets		US\$	1,341	N/A	US\$
1	Mbna Master Cr Card Tr Ii				US\$	7,664	N/A	US\$
1	National City Auto Receivables				US\$	233	N/A	US\$
1	Residential Asset Sec Mtg Pass				US\$	2,641	N/A	US\$
1	Residential Asset Sec Mtg Pass				US\$	3,231	N/A	US\$
	Residential Fdg Mtg Secs I Inc.				US\$	2,138		US\$
1	Residential Fdg Mtg Secs I Inc.				US\$	4,252	N/A	US\$
1	Wachovia Auto Owner Tr				US\$	1,786	N/A	US\$
	Washington Mut Mtg Secs Corp.				US\$	3,323		US\$
1	Wells Fargo Finl Auto Owner Tr				US\$	4,934		US\$
	Wfs Financial Owner Trust				US\$	2,184		US\$
	Wfs Finl				US\$	759		US\$
	Whole Auto Ln Tr				US\$	-		US\$
	Whole Auto Ln Tr				US\$	2,944	N/A	US\$
	Fund							
	Horizon Ventures Fund I, L.P.		Financial assets					
			carried at cost	N/A	\$	280,179	N/A	\$
	Crimson Asia Capital Ltd., L.P.			N/A		66,732	N/A	
	Stocks							
	TSMC	Parent company	Available-for-sale					
			financial assets	16,947		1,011,752]
	VIS	Equity method	Investment accounted	1				
		investee	for using equity					
			method	5,032		102,757		
1	Stocks							
	TSMC	Parent company	Available-for-sale					
			financial assets	16,979		1,013,648]
	VIS	Equity method	Investment					
Ĭ		investee	accounted for using					
Ĭ			equity method	3,711		80,655		
onal	Stocks							
1	TSMC Development	Subsidiary	Investment accounted	1				
1			for using equity					
			method	1		649,102	100	US\$
Ĭ	TSMC Technology	Subsidiary		1		5,691	100	US\$
Ī	InveStar	Subsidiary		14,476	US\$	40,692	97	US\$
	InveStar II	Subsidiary		51,300	US\$	44,956	97	US\$
ment	WaferTech stock	Subsidiary	Investment		US\$	355,450	99	US\$
1			accounted for using					

equity method

Common stocks

VisEra Holding Company

Equity method investee

Investment

accounted for using equity method

18,931 US\$ 25,649 48 US\$

(Continued)

- 44 -

				Car	uuvin a Da	maamta	Mar Valu
	Relationship with the	Financial Stateme	n g hares/Uni		rryingPe ′alue	ercenta of	agenet A Va
	Keiauonsinp with the	l'illanciai Stateme	in (in		S\$ in	O1	(US
Marketable Securities Type and Name Common stocks	Company	Account	Thousands	`	-	wnersl	•
NetLogic Microsystems, Inc.		Financial assets at fair value through					
Pixim, Inc.		profit or loss Financial assets carried at cost		US\$	2,138 512	4	US\$
PichWaya Tachnology Corn		carried at cost	1,924 4,247		1,648	13	US\$ US\$
RichWave Technology Corp. Global Investment Holding, Inc.			10,800		1,048	6	\$10
Preferred stock							
Ikanos Communication, Inc.		Available-for-sale financial assets	515	US\$	6,058	2	US\$
Audience, Inc.		Financial assets carried at cost	1,654	US\$	250	1	US\$
Axiom Microdevices, Inc.			•	US\$	1,000	3	US\$
Britestream Networks, Inc.			2,444		1,172		US\$
Centrality Communications, Inc.			1,325		1,800	3	US\$
Miradia, Inc.			•	US\$	1,000	3	US\$
Mobilygen Corporation			•	US\$	750	1	US\$
Mosaic Systems, Inc.			2,481		12	6	US\$
Next IO, Inc.			800		500	2	US\$
NuCORE Technology Inc.				US\$	1,455	2	US\$
Optichron, Inc.			•	US\$	1,000	4	US\$
Optimal Corporation			583	US\$	600	4	US\$
Pixim, Inc.			2,193		583		US\$
Quicksilver Technology, Inc.			1,049	US\$		4	US\$
Reflectivity, Inc.			4,848	US\$	531	4	US\$
Teknovus, Inc.			6,977	US\$	1,327	3	US\$
Zenesis Technologies, Inc.			2,410			5	US\$
Warrants							
Pixim, Inc.		Financial assets carried at cost	242			N/A	
Common stock							
Beceem Communication		Financial assets					
2000 Commonitori		carried at cost	650	US\$	1,600	1	US\$
Yobon Technologies, Inc.			1,675		787		US\$
Sentelic, Corp.			1,200				US\$

Preferred stock					
5V Technologies, Inc.	Financial assets				
	carried at cost	2,357	US\$	1,768	11 US\$
Ageia Technologies, Inc.		2,030	US\$	2,074	2 US\$
Aquantia Corporation		1,264	US\$	1,150	5 US\$
Audience, Inc.		2,208	US\$	474	1 US\$
Axiom Microdevices, Inc.		761	US\$	776	2 US\$
GemFire Corporation		600	US\$	68	1 US\$
				(Cont	inued)
	- 45 -				

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		Dalationahin	Financial Ctata					tagaet As Wala
ıy		Relationship with the	r manciai Stateme	ensnares/Un (in		alue S\$ in	of	Valu (US\$
	Marketable Securities Type and Name	Company	Account	Thousand	,	-	wnor	•
	Impinj, Inc.	Company	Financial assets	Tilousand	1911 1101	usanus)	WHEI;	si n p rousa
	imping, inc.		carried at cost	257	US\$	500		US\$
	Leadtrend Technology, Inc.				US\$		6	US\$
	Miradia, Inc.			-		2,424	3	
	Next IO, Inc.			216		-		US\$
	Optichron, Inc.				US\$		2	US\$
	Power Analog Microelectronics			2,000	US\$	1,500	13	US\$ 1,
	Powerprecise Solutions, Inc.			1,445	US\$	1,400	11	US\$ 1,
	RichWave Technology Corp.			500	US\$	231	2	US\$
	Teknorus, Inc.			518	US\$	119		US\$
	Tzero Technologies, Inc.			730	US\$	1,500	2	US\$ 1,
	Xceive Corporation			714	US\$	1,000	2	US\$ 1,
	Common stock							
	M2000, Inc.		Financial assets					
			carried at cost	1,500	US\$	1,500	4	US\$ 1,
	Mutua-Pac Ltd.			170	US\$	52	13	US\$
	Quellan, Inc.			2,231	US\$	2,500	7	US\$ 2,
	SynDiTec, Inc.			4,332	US\$	720	7	
	Validity Sensors, Inc.			5,333	US\$	2,000	7	US\$ 2,
	Common stock							
	Monolithic Power Systems, Inc.		Financial assets at fair value through					
			profit or loss	·		18,681	7	
	Broadtek Electronics Corp.				US\$			US\$
	Global Testing Corp.			17,661	US\$	2,561	8	US\$ 2,
	Broadtek Electronics Corp.		Available-for-sale					
			financial assets	116	US\$	35		US\$
	Capella Microsystems (Taiwan), Inc.		Financial assets					
			carried at cost	530	US\$	154	3	US\$
	Preferred stock							
	Integrated Memory Logic, Inc.		Financial assets					
			carried at cost			1,221	9	
	IP Unity, Inc.				US\$		1	+
	Memsic, Inc.					1,500		US\$ 1,
	NanoAmp Solutions, Inc.				US\$		2	
	Sonics, Inc.			1,843	US\$	3,530	3	US\$ 3,

Common stock							
Monolithic Power Systems, Inc.	Financial assets at						
	fair value through						
	profit or loss	864	US\$	8,178	3	US\$	8,
RichTek Technology Corp.	-	341	US\$	2,725		US\$	2,
GeoVision, Inc.		46	US\$	171	1	US\$	
RichTek Technology Corp.	Available-for-sale						
	financial assets	227	US\$	1,816		US\$	1,
GeoVision, Inc.		15	US\$	55		US\$	
				(Cont	inue	d)	
	- 46 -						

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V	Relationship with the	Financial Stateme				of	(1
Madadalla Carralda Toma and Nama	C	A 4	(in	,	JS\$ in	1	J)
Marketable Securities Type and Name Ralink Technology (Taiwan), Inc.	Company	Account Financial assets carried at cost	Thousand 1,833				us\$
Capella Microsystems (Taiwan), Inc.		ourrou at 1000	419	US\$	122	2	US\$
Auden Technology MFG. Co., Ltd.			953		223	4	US\$
eChannelOpen Holding, Inc.			358	US\$	251	4	US\$
EoNEX Technologies, Inc.			55	US\$	3,048	5	US\$
Epic Communications, Inc.			191	US\$	37	1	US\$
EON Technology, Corp.			4,247	US\$	1,175	7	US\$
Goyatek Technology, Corp.			2,088	US\$	545	7	US\$
Conwise Technology Corporation, Ltd.			700	US\$	107	9	US\$
Trendchip Technologies Corp.			2,000	US\$	574	5	US\$
Preferred stock							
eLCOS Microdisplay Technology, Ltd.		Financial assets carried at cost	2,937	US\$	3,527	9	US\$
Alchip Technologies Limited			3,531	US\$	2,950	15	US\$
FangTek, Inc.			6,931	US\$	3,250	20	US\$
Kilopass Technologies, Inc.			3,887	US\$	2,000	6	US\$
Memsic, Inc.			2,289	US\$	1,560	8	US\$
NanoAmp Solutions, Inc.			375	US\$	1,500	1	US\$
Sonies, Inc.			4,335	US\$	3,082	4	US\$
Bond funds							
Dresdner Bond DAM Fund		Financial assets at fair value through profit or loss	2,601	\$	30,032	N/A	\$
ABN AMRO Select Bond Fund		profit of foss	1,773		20,031	N/A	
ABN AMRO Bond Fund			952		15,019	N/A	
ABN AMRO Income			668		10,036	N/A	
Stock							
Global Unichip Corporation - North America	Subsidiary	Investments accounted for using equity method	100		5,964	100	
Global Unichip Japan	Subsidiary	equity inculou			2,625	100	
Government bonds							
United States Treas Nts		Available-for-sale financial assets		US\$	118,175	N/A	US\$

Corporate bonds					
Ace Ltd.	Available-for-sale	US\$	1,002	N/A	US\$
	financial assets				
Aig Sunamerica Global Fing Ix		US\$	999	N/A	US\$
American Express Co.		US\$	3,446	N/A	US\$
American Gen Fin Corp.		US\$	1,630	N/A	US\$
American Gen Fin Corp. Mtn		US\$	1,967	N/A	US\$
Ameritech Capital Funding Co.		US\$	485	N/A	US\$
Anz Cap Tr I		US\$	969	N/A	US\$
			(Contin	ued)	
- 47 -					

Market Value o

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l Company		Relationship with the	Financial StaterSchat	res/Unilsalue (in (US\$ in	of	Value (US\$ in
Name	Marketable Securities Type and Name	Company	Account The	ousa Tds)usand9)	wnersl	
	Axa Finl Inc.	1 0	Available-for-sale financial assets	US\$2,169		US\$2,169
	Bank New York Inc.			US\$1,484	N/A	US\$1,484
	Bank One Corp.			US\$3,352	N/A	US\$3,352
	Bank One Corp.			US\$2,061		US\$2,06
	Bank Utd Houston Tx Mtbn			US\$ 532		US\$ 532
	Bear Stearns Cos Inc.			US\$3,365		US\$3,365
	Chase Manhattan Corp. New			US\$1,528		US\$1,528
	Chase Manhattan Corp. New			US\$2,124		US\$2,124
	Chubb Corp.			US\$2,115		US\$2,113
	Citicorp			US\$1,379		US\$1,379
	Corestates Cap Corp.			US\$1,002		US\$1,002
	Counrywide Finl Corp.			US\$5,004		US\$5,004
	Countrywide Fdg Corp. Mtn			US\$2,041		US\$2,04
	Credit Suisse Fincl Products			US\$1,504		US\$1,504
	Credit Suisse First Boston			US\$ 737		US\$ 73
	Credit Suisse First Boston USA			US\$2,177		US\$2,17
	Daimlerchrysler North Amer			US\$ 975		US\$ 97:
	Daimlerchrysler North Amer Hld			US\$ 751	N/A	US\$ 75
	Deere John Cap Corp.			US\$4,921	N/A	US\$4,92
	Den Danske Bk Aktieselskab			US\$2,029	N/A	US\$2,029
	Emerson Elec Co.			US\$3,221		US\$3,22
	European Invt Bk			US\$3,947		US\$3,94
	European Invt Bk			US\$6,067		US\$6,06
	Federal Home Ln Bks			US\$7,937	N/A	US\$7,93
	Fleet Finl Group Inc New			US\$ 909		US\$ 909
	Fpl Group Cap Inc.			US\$ 847	N/A	US\$ 84'
	General Elec Cap Corp. Mtn			US\$8,753	N/A	US\$8,753
	Goldman Sachs Group Inc.			US\$4,982	N/A	US\$4,982
	Greenpoint Finl Corp.			US\$ 966	N/A	US\$ 966
	Hancock John Global Fdg II Mtn			US\$ 817	N/A	US\$ 817
	Hancock John Global Fdg Mtn			US\$ 974	N/A	US\$ 974
	Hartford Finl Svcs Group Inc.			US\$5,053		US\$5,053
	Hartford Finl Svcs Group Inc.			US\$1,351	N/A	US\$1,35
	Hbos Plc Medium Term Sr Nts			US\$3,194		US\$3,194
	Heller Finl Inc.			US\$1,944		US\$1,944
	Household Fin Corp.			US\$2,902		US\$2,902
	Household Fin Corp.			US\$ 503		US\$ 503
	Household Intl Inc.			US\$2,859		US\$2,859
1	Hsbc Fin Corp. Mtn			US\$5,091		US\$5,091
	•			•		•

Hsbc Usa Inc. New	US\$1,072 N/A	US\$1,072
Huntington National Bank	US\$1,904 N/A	US\$1,904
Ing Sec Life Instl Fdg	US\$2,489 N/A	US\$2,489
Intl Lease Fin Corp. Mtn	US\$4,140 N/A	US\$4,140
Intl Lease Fin Corp. Mtn	US\$2,972 N/A	US\$2,972
Jackson Natl Life Global Fdg	US\$1,000 N/A	US\$1,000
Key Bk Na Med Term Nts Bk Entr	US\$4,400 N/A	US\$4,400
	(Continu	ued)

Market Value o

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l Company		Relationship with the	Financial Stater	• •	of	Value
		F		(in (US\$ in	-	(US\$ in
Name	Marketable Securities Type and Name	e Company	Account	Thousa Tousand	wnersl	
	Kraft Foods Inc.		Available-for-sale financial assets			US\$ 750
	Kraft Foods Inc.			US\$1,000	N/A	US\$1,000
	Lehman Brothers Hldgs Inc.			US\$1,625	N/A	US\$1,625
	Lehman Brothers Hldgs Inc.			US\$ 487	N/A	US\$ 487
	Lehman Brothers Hldgs Inc.			US\$ 988	N/A	US\$ 988
	Lehman Brothers Hldgs Inc.			US\$1,083		US\$1,083
	Lincoln Natl Corp. In			US\$ 500	N/A	US\$ 500
	Merita Bk Ltd. Ny Brh			US\$ 503	N/A	US\$ 503
	Merrill Lynch + Co. Inc.			US\$3,441	N/A	US\$3,441
	Merrill Lynch + Co. Inc.			US\$1,982	N/A	US\$1,982
	Merrill Lynch + Co. Inc.			US\$4,872	N/A	US\$4,872
	Mgic Invt Corp.			US\$1,204	N/A	US\$1,204
	Monumental Global Fdg II 2002a			US\$1,000	N/A	US\$1,000
	Monunmetal Global Fdg II			US\$1,965	N/A	US\$1,965
	Morgan Stanley			US\$1,925	N/A	US\$1,925
	Morgan Stanley			US\$2,128	N/A	US\$2,128
	National Westminster Bk Plc			US\$1,329	N/A	US\$1,329
	Nationwide Bldg Soc			US\$3,512	N/A	US\$3,512
	Oracle Corp./Ozark Hldg Inc.			US\$1,976	N/A	US\$1,976
	Pnc Fdg Corp.			US\$1,011		US\$1,011
	Popular North Amer Inc.			US\$2,915	N/A	US\$2,915
	Principal Finl Group Australia			US\$1,020	N/A	US\$1,020
	Regions Finl Corp. New			US\$2,372	N/A	US\$2,372
	Safeco Corp.			US\$ 717	N/A	US\$ 717
	Sbc Communications Inc.			US\$1,039	N/A	US\$1,039
	Sbc Communications Inc.			US\$ 696	N/A	US\$ 696
	Scotland Intl Fin B V 144a			US\$1,405	N/A	US\$1,405
	Simon Ppty Group Lp			US\$1,011	N/A	US\$1,011
	Slm Corp. Medium Term Nts			US\$6,045	N/A	US\$6,045
	Sp Powerassests Ltd. Global			US\$ 968	N/A	US\$ 968
	Swedbank Sparbanken Svenge Ab			US\$1,001	N/A	US\$1,001
	Washington Mut Inc.			US\$1,692	N/A	US\$1,692
	Washington Mut Inc.			US\$4,505	N/A	US\$4,505
	Wells Fargo + Co. New			US\$2,943	N/A	US\$2,943
	Wells Fargo + Co. New Med Trm			US\$4,308	N/A	US\$4,308
i	Westfield Cap Corp. Ltd.			US\$2,007	N/A	US\$2,007
	Agency bond					
	Fed Hm Ln Pc Pool 1h2520			US\$3,238	N/A	US\$3,238

Available-for-sale financial assets

Fed Hm Ln Pc Pool 1h2524	US\$2,449	N/A	US\$2,449
Fed Hm Ln Pc Pool 781959	US\$6,405	N/A	US\$6,405
Federal Home Ln Mtg	US\$3,242	N/A	US\$3,242
Federal Home Ln Mtg Corp.	US\$3,868	N/A	US\$3,868
Federal Home Ln Mtg Corp.	US\$1,405	N/A	US\$1,405
Federal Home Ln Mtg Corp.	US\$3,826	N/A	US\$3,826
Federal Home Ln Mtg Corp.	US\$3,192	N/A	US\$3,192
	(Co	ntinue	ed)

- 49 -

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Compony		the	Financial Statement	Shoros/		rying	Percentage of		t Ass 'alue
Company		uie	r manciai Statement	Shares/		S\$ in	rercentage of		aiue S\$ i
lame	Marketable Securities Type and Nam	lamnany	Account	Thousa			Ownership	Tho	
anic	Federal Natl Mtg Assn		ailable-for-sale financial			3,431	N/A	US\$	
	Federal Natl Mtg Assn	1110	madic-ror-saic imaneiar	assets		2,870	N/A	US\$	
	Federal Natl Mtg Assn				US\$		N/A	US\$	
	Federal Natl Mtg Assn Gtd					2,580	N/A	US\$	
	Fnma Pool 254507					1,760	N/A	US\$	
	Fnma Pool 255883					3,546	N/A	US\$	
	Fnma Pool 687863					3,007	N/A	US\$	
	Fnma Pool 696485					3,358	N/A	US\$	
	Fnma Pool 793025					2,555	N/A	US\$	
	Fnma Pool 795025				US\$		N/A	US\$	
	Fnma Pool 806642					1,293	N/A	US\$	
	Fnma Pool 813641					3,937	N/A N/A	US\$	
	Fnma Pool 815626					3,097	N/A N/A	US\$	
	Fnma Pool 815020								
	Fnma Pool 825395					2,206	N/A	US\$	
	Fnma Pool 825395					2,857	N/A	US\$	
						4,311	N/A	US\$	
	Fnma Pool 841069					3,053	N/A	US\$	
	Fnma Pool 879906					1,713	N/A	US\$	
	Gnma Ii Pool 081150				US\$	656	N/A	US\$	
	Gnma Ii Pool 081153					2,289	N/A	US\$	
	Federal Home Ln Bank					3,961	N/A	US\$	
	Federal Home Ln Bks					4,953	N/A	US\$	
	Federal Home Ln Bks					8,741	N/A	US\$	
	Federal Home Ln Bks					4,898	N/A	US\$	
	Federal Home Ln Bks					5,847	N/A	US\$	
	Federal Home Ln Bks					7,960	N/A	US\$	
	Federal Home Ln Bks					6,072	N/A	US\$	
	Federal Home Ln Bks					12,258	N/A	US\$	
	Federal Home Ln Bks					6,899	N/A	US\$	
	Federal Home Ln Bks					7,520	N/A	US\$	
	Federal Home Ln Mtg Corp.					9,833	N/A	US\$	
	Federal Home Ln Mtg Corp.					5,948	N/A	US\$	
	Federal Home Ln Mtg Corp.					6,435	N/A	US\$	
	Federal Home Ln Mtg Corp.					14,312	N/A	US\$	
	Federal Home Ln Mtg Corp.					9,985	N/A	US\$	
	Federal Home Ln Mtg Corp. Mtn					4,937	N/A	US\$	
	Federal Home Loan Mtg Assn					4,929	N/A	US\$	
	Federal Home Loan Mtg Corp.					4,950	N/A	US\$	
	Federal Natl Mtg Assn				US\$	5,895	N/A	US\$	5,8

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Federal Natl Mtg Assn	US\$ 7,857	N/A	US\$ 7,8
Federal Natl Mtg Assn	US\$19,743	N/A	US\$19,7
Federal Natl Mtg Assn	US\$14,975	N/A	US\$14,9′
Federal Natl Mtg Assn	US\$10,466	N/A	US\$10,4
Federal Natl Mtg Assn	US\$ 6,519	N/A	US\$ 6,5
Federal Natl Mtg Assn	US\$ 7,998	N/A	US\$ 7,9
Federal Natl Mtg Assn Mtn	US\$ 5,304	N/A	US\$ 5,3
Federal Natl Mtg Assn Mtn	US\$ 5,561	N/A	US\$ 5,5
Freddie Mac	US\$ 4,440	N/A	US\$ 4,4
		(Contin	ued)

Market Value o

Relationship				
with		Carrying		Net Asso
the	Financial Statement	Shares/Unitsalue	Percentage of	Value
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_		VIUN		~-		rying	_	Net Ass
Company		the	Financial Statement	(in	(US	S\$ in	Percentage of	(US\$ i
Name	Marketable Securities Type and Name on	npany	Account	Thousa	T&s) u:	sands)	Ownership	Thousan
	Corporate issued asset-backed securities							
	American Home Mtg Invt Tr	Ava	ailable-for-sale financial a		US\$		N/A	US\$ 19
	Americredit Auto Rec Tr				US\$1		N/A	US\$1,00
	Americredit Automobile Rec Tr				US\$	1,992	N/A	US\$1,99
	Americredit Automobile Rec Tr				US\$2	2,602	N/A	US\$2,60
	Americredit Automobile Rec Tr				US\$3	3,274	N/A	US\$3,2'
	Americredit Automobile Receiva				US\$4	4,967	N/A	US\$4,9
	Americredit Automobile Receivb				US\$3	3,430	N/A	US\$3,43
	Banc Amer Coml Mtg Inc.				US\$3	3,120	N/A	US\$3,12
	Bear Stearns Alt A Tr				US\$	702	N/A	US\$ 70
	Bear Stearns Arm Tr				US\$1	1,951	N/A	US\$1,9
	Bear Stearns Arm Tr				US\$3	3,569	N/A	US\$3,50
	Bear Stearns Coml Mtg Secs Inc.				US\$6	5,360	N/A	US\$6,30
	Capital Auto Receivables Asset				US\$3	3,252	N/A	US\$3,2
	Capital One Auto Fin Tr				US\$2	2,619	N/A	US\$2,6
	Capital One Auto Fin Tr				US\$2	2,985	N/A	US\$2,98
	Capital One Auto Fin Tr				US\$5	5,010	N/A	US\$5,0
	Capital One Multi Asset Execut				US\$3	3,939	N/A	US\$3,92
	Capital One Multi Asset Execut				US\$2	2,968	N/A	US\$2,90
	Capitial One Prime Auto Receiv				US\$2	2,780	N/A	US\$2,78
	Caterpillar Finl Asset Tr				US\$3	3,237	N/A	US\$3,2
	Cbass Tr				US\$4	4,270	N/A	US\$4,2
	Cendant Rent Car Fdg Aesop Llc				US\$5	5,349	N/A	US\$5,34
	Citibank Cr Card Issuance Tr				US\$9	9,820	N/A	US\$9,82
	Cnh Equip Tr				US\$2	2,810	N/A	US\$2,8
	Credit Suisse First Boston Mtg				US\$3		N/A	US\$3,74
	Credit Suisse First Boston Mtg				US\$3		N/A	US\$3,5
	Credit Suisse First Boston Mtg				US\$		N/A	US\$ 5'
	Cwabs Inc.				US\$	292	N/A	US\$ 29
	Cwabs Inc.				US\$		N/A	US\$ 60
	Drive Auto Receivables Tr				US\$3		N/A	US\$3,19
	First Horizon Abs Tr				US\$		N/A	US\$ 60
	First Union Lehman Bros Mtg Tr				US\$1		N/A	US\$1,9
	Ford Credit Auto Owner Trust				US\$4		N/A	US\$4,3
	Ge Cap Cr Card Master Nt Tr				US\$2		N/A	US\$2,8:
	Gs Mtg Secs Corp.				US\$4		N/A	US\$4,14
	Gsamp Tr				US\$4		N/A	US\$4,20
	Harley Davidson Motorcycle Tr				US\$5		N/A	US\$5,83
	Hertz Veh Fing Llc					5,322	N/A	US\$5,32
					2245	- ,	- 1/ - 1	C 240,0

Home Equity Mtg Tr 2006 4	US\$4,233	N/A	US\$4,23
Hsbc Automotive Tr	US\$2,982	N/A	US\$2,982
Hyundai Auto Receivables Tr	US\$2,938	N/A	US\$2,93
Hyundai Auto Receivables Tr	US\$3,933	N/A	US\$3,93
Impac Cmb Tr	US\$ 436	N/A	US\$ 43
Impac Cmb Tr	US\$ 299	N/A	US\$ 29
		(Contin	nued)

Market Value o

Relationship	
with	

	wi	ith			Carrying		Net Asso
Company	th	ne	Financial Statement	Shares/	Uni V salue	Percentage of	Value
				(in	(US\$ in		(US\$ in
Name	Marketable Securities Type and Nantom	pany	Account	Thousa	Tds)usands)	Ownership	Thousand
	Lb Ubs Coml Mtg Tr	Ava	ailable-for-sale financial	assets	US\$3,585	N/A	US\$3,58
	Long Beach Mtg Ln Tr				US\$3,204	N/A	US\$3,20
	Massachusetts Rrb Spl Purp Tr				US\$3,405	N/A	US\$3,40
	Merrill Lynch Mtg Invs Inc.				US\$6,289	N/A	US\$6,28
	Navistar Finl 2003 A Owner Tr				US\$3,585	N/A	US\$3,58
i	Nissan Auto Receivables				US\$ 707	N/A	US\$ 70°
i	Nomura Asset Accep Corp.				US\$4,160	N/A	US\$4,16
i	Onyx Accep Owner Tr				US\$4,541	N/A	US\$4,54
i	Pg+E Energy Recovery Fdg Llc				US\$4,406	N/A	US\$4,40
i	Providian Gateway Owner Tr				US\$3,931	N/A	US\$3,93
i	Reliant Energy Transition Bd				US\$2,483	N/A	US\$2,48
i	Residential Asset Mtg Prods				US\$2,539	N/A	US\$2,53
	Sequoia Mtg Tr				US\$ 598	N/A	US\$ 59
	Sequoia Mtg Tr				US\$ 654	N/A	US\$ 65
i	Sequoia Mtg Tr				US\$ 809	N/A	US\$ 80
	Structured Adj Rate Mtg Ln Tr				US\$1,521	N/A	US\$1,52
	Structured Adj Rate Mtg Ln Tr				US\$ 507	N/A	US\$ 50
i	Terwin Mtg Tr				US\$4,065	N/A	US\$4,06
i	Tw Hotel Fdg 2005 Llc				US\$4,115	N/A	US\$4,11
i	Txu Elec Delivery Transition				US\$2,649	N/A	US\$2,64
	Wamu Tr				US\$ 999	N/A	US\$ 99
i	Washington Mut Mtg Pass				US\$1,953	N/A	US\$1,95
i	Wells Fargo Finl Auto Owner Tr				US\$5,256	N/A	US\$5,25
i	Wells Fargo Mtg Backed Secs				US\$ 755	N/A	US\$ 75
i	Wells Fargo Mtg Bkd Secs				US\$2,974	N/A	US\$2,97
i	Wells Fargo Mtg Bkd Secs				US\$3,474	N/A	US\$3,47
i	Wfs Finl 2004 4 Owner Tr				US\$1,277	N/A	US\$1,27
i	Wfs Finl 2005 2 Oner Tr				US\$2,225	N/A	US\$2,22
1	Whole Auto Ln Tr				US\$1,555	N/A	US\$1,55
1	Money market funds						
i	SSGA Cash Mgmt Global Offshore	Ava	ailable-for-sale financial	assets	US\$6,396	N/A	US\$6,39
1	-					(Conclude	:d)
4			7.0			•	•

TABLE 4

Taiwan Semiconductor Manufacturing Company Limited
MARKETABLE SECURITIES ACQUIRED AND DISPOSED OF AT COSTS OR PRICES OF AT LEAST
NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL
FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2006
(Amounts in Thousands of New Taiwan Dollars, Unless Specified Otherwise)

Disposal (N

Ca

nancial Statement		Nature of	Beginning B Shares/Units (in Amo		Ac hares/Unit (in	quisition ts S Amount (US\$	hares/Units An	nount US\$	V
nanciai Statement		reacure or	(m Ame	unt (OS\$	(111	Amount (OS\$	(III)	in	
Account	Counter-party	Relationshi	pThousands)in Tl	nousands)]	Thousands)in Thousands)I	Thousands)Tho	usands)	Tho
vailable-for-sale ancial assets			US\$	46,173		US\$ 268,521	US\$3	304,524	US\$
			US\$	6,881			US\$	6,866	US\$
	KGI Securities Co., Ltd. and several financial		334	0,001				3,000	
eld-to-maturity ancial assets	institutions KGI Securities Co., Ltd. and several financial		\$			\$1,005,115	\$		\$
	institutions KGI Securities Co., Ltd. and several					3,658,659			
	financial institutions KGI Securities Co., Ltd. and several		;	2,548,977		499,084			
	financial institutions KGI Securities Co., Ltd. and several					1,647,823			
	financial institutions KGI Securities Co., Ltd. and several financial					827,820 367,600			

vailable-for-sale ancial assets

	institutions KGI Securities Co., Ltd. and several financial institutions				249,998		
;	National Investment Trust Co., Ltd. ABN-AMRO Securities Investment	3,764	610,864	18,455	\$3,000,000		
	Trust (Taiwan) Ltd. Fuh Hwa	134,906	2,004,862	40,250	600,000		
	Investment Trust Co. Reliance Securities			125,122	1,655,781		
	Investment Trust Co., Ltd. Cathay Securities			103,751	1,500,000		
	Investment Trust Co., Ltd. National			122,762	1,400,000		
	Investment Trust Co., Ltd. JF Asset			93,312	1,300,000		
	Management (Taiwan) Ltd. Allianz Dresdner Securities Investment	62,009	933,430	13,277	200,000		
	Consulting Co., Ltd. JF Asset	69,303	792,068	34,914	400,000	8,664	100,000
	Management (Taiwan) Ltd. ABN-AMRO Securities Investment Trust (Taiwan)	63,131	875,416	14,399	200,000		
	Ltd. Shinkong Securities Investment Trust (Taiwan)	18,235 55,063	203,860 778,482	93,738 17,617	1,050,000 250,000	17,723	200,000

Ltd.

ABN-AMRO Securities Investment

Trust (Taiwan)

Ltd.

63,947

1,000,000

(Continued)

- 53 -

Disposal (N

			Beginning l			quisition its Amount Sl	hares/Un	its Amount	
Financial Statement		Nature of	Shares/Units (in	(US\$ in	(in	(US\$ in	(in	(US\$ in	(
Account Available-for-sale financial assets	Counter-party Uni-President Assets Management	Relationship	Thousands)	ThousandsT	'housand	sThousandsT	'housand	sThousands)	Th
	Management Corp. Taishin Securities Investment Trust (Taiwan)			\$	72,002	\$1,100,000	6,506	\$ 100,000	\$
	Ltd. HSBC Investment				78,624	800,000			
	(Taiwan) Ltd. Taiwan International Securities				47,667	700,000	13,573	200,007	
	Corp.				48,743	600,000	12,127	150,000	
	Invesco Taiwan Ltd. Fuh Hwa Investment				44,180	500,000	8,821	100,000	
	Trust Co.				89,510	1,000,000	89,510	1,005,781	1
Held-to-maturity financial assets	KGI Securities Co., Ltd. KGI Securities			3,263,349		1,690,567			
	Co., Ltd. KGI Securities			1,093,283		2,294,348			
	Co., Ltd.			2,150,842		1,097,948			
	KGI Securities Co., Ltd. KGI Securities Co., Ltd. and several financial			1,010,532		1,000,000			
	institutions KGI Securities Co., Ltd. and several			705,436 268,855		1,000,441 380,260			

financial institutions KGI Securities Co., Ltd.

., Ltd. 284,448