TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD Form 6-K May 03, 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 April 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.)

Form 20-F b

(Indicate by check mark whether the registrant by furnishing the information contained in this form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.)

Form 40-F o

Yes o No b (If Yes is marked, indicated below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82:

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Taiwan Semiconductor Manufacturing Company Limited Financial Statements for the Three Months Ended March 31, 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 March 31, 2006 and 2005, and the related statements of income and cash flows for the three 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. April 13, 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.

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Taiwan Semiconductor Manufacturing Company Limited BALANCE SHEETS MARCH 31, 2006 AND 2005 (In Thousands of New Taiwan Dollars, Except Par Value) (Reviewed, Not Audited)

	2006		2005	
	Amount	%	Amount	%
ASSETS				
CURRENT ASSETS				
Cash and cash equivalents (Notes 2 and 4)	\$ 109,989,790	20	\$ 60,218,990	12
Financial assets at fair value through profit or loss				
(Notes 2, 3 and 5)	58,545		302,708	
Available-for-sale financial assets (Notes 2, 3 and				
6)	58,815,063	11	48,601,822	10
Held-to-maturity financial assets (Notes 2, 3 and 7)	9,120,093	2	3,036,348	1
Receivables from related parties (Note 23)	21,248,956	4	14,079,482	3
Notes and accounts receivable	19,986,591	4	13,069,620	3
Allowance for doubtful receivables (Note 2)	(975,704)		(978,577)	
Allowance for sales returns and others (Note 2)	(4,479,954)	(1)	(3,741,534)	(1)
Other receivables from related parties (Note 23)	683,675		2,645,421	
Other financial assets (Note 3)	784,723		828,065	
Inventories, net (Notes 2 and 8)	16,901,113	3	13,428,985	3
Deferred income taxes assets (Notes 2 and 16)	7,276,728	1	7,296,000	2
Prepaid expenses and other current assets (Note 3)	1,378,283		957,067	
Total current assets	240,787,902	44	159,744,397	33
	210,707,902		10,7,7,1,0,7,7	55
LONG-TERM INVESTMENTS (Notes 2, 3, 6, 7,				
9 and 10)				
Available-for-sale financial assets	1,900,885			
Held-to-maturity financial assets	18,677,604	4	26,940,409	6
Financial assets carried at cost	813,354		779,340	
Investments accounted for using equity method	54,047,343	10	49,157,468	10
Total long-term investments	75,439,186	14	76,877,217	16
Total long-term investments	75,457,100	17	70,077,217	10
PROPERTY, PLANT AND EQUIPMENT (Notes				
2, 11 and 23)				
Cost				
Buildings	91,408,209	17	87,452,818	18
Machinery and equipment	468,724,647	86	424,088,493	88
Office equipment	7,978,549	2	7,360,112	2

Accumulated depreciation Advance payments and construction in progress	568,111,405 (373,690,326) 18,101,402	105 (69) 3	518,901,423 (315,454,528) 26,406,814	108 (65) 5
Net property, plant, and equipment	212,522,481	39	229,853,709	48
GOODWILL (Note 2)	1,567,756		1,829,049	
OTHER ASSETS				
Deferred income tax assets (Notes 2 and 16)	7,064,964	2	3,751,059	1
Deferred charges, net (Notes 2 and 12)	6,179,470	1	8,438,529	2
Refundable deposits	83,642		85,542	
Assets leased to others, net (Note 2)	71,446		77,180	
Idle assets (Note 2)	6,789		17,130	
Total other assets	13,406,311	3	12,369,440	3
TOTAL	\$ 543,723,636	100	\$ 480,673,812	100

	2006		2005		
	Amount	%	Amount	%	
LIABILITIES AND SHAREHOLDERS EQUITY					
CURRENT LIABILITIES					
Financial liabilities at fair value through profit or					
loss (Notes 2, 3 and 5)	\$ 354,214		\$ 854,087		
Accounts payable	7,360,964	1	5,344,256	1	
Payables to related parties (Note 23)	3,512,804	1	2,863,489	1	
Income tax payable (Notes 2 and 16)	6,110,590	1	379,903		
Payables to contractors and equipment suppliers Accrued expenses and other current liabilities (Notes	11,621,333	2	10,920,422	2	
2, 3 and 14)	6,886,738	1	7,028,701	2	
Current portion of bonds payable (Note 13)	2,500,000	1	10,500,000	2	
Total current liabilities	38,346,643	7	37,890,858	8	
LONG-TERM LIABILITIES					
Bonds payable (Note 13)	17,000,000	3	19,500,000	4	
Other long-term payables (Note 14)	1,493,160		1,911,506	1	
Other payables to related parties (Notes 23 and 26)	1,087,410		1,722,326		

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Total long-term liabilities	19,580,570	3	23,133,832	5
OTHER LIABILITIES				
Accrued pension cost (Notes 2 and 15)	3,437,287	1	3,240,343	1
Guarantee deposits (Note 26) Deferred credits (Notes 2 and 23)	3,215,089 1,211,019	1	370,876 684,423	
Total other liabilities	7,863,395	2	4,295,642	1
Total liabilities	65,790,608	12	65,320,332	14
	00,170,000	12	00,020,002	
CAPITAL STOCK \$10 PAR VALUE Authorized: 27,050,000 thousand shares in 2006				
24,600,000 thousand shares in 2005 Issued: 24,733,053 thousand shares in 2006				
23,252,863 thousand shares in 2005	247,330,530	45	232,528,635	48
CAPITAL SURPLUS (Notes 2 and 18)	57,208,367	11	56,574,377	12
RETAINED EARNINGS (Note 18)				
Appropriated as legal capital reserve Appropriated as special capital reserve	34,348,208 2,226,427	6	25,528,007	5
Unappropriated earnings	138,803,185	26	105,020,406	22
	175,377,820	32	130,548,413	27
OTHERS (Notes 2 and 3) Cumulative translation adjustments	(1,098,483)		(2,725,918)	(1)
Unrealized gains on financial instruments	32,869			
	(1,065,614)		(2,725,918)	(1)
TREASURY STOCK (AT COST (Notes 2 and 20)				
32,938 thousand shares in 2006 and 45,037 thousand shares in 2005	(918,075)		(1,572,027)	
514(C5 111 2005	(710,073)		(1,572,027)	
Total shareholders equity	477,933,028	88	415,353,480	86
TOTAL	\$ 543,723,636	100	\$480,673,812	100

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

Taiwan Semiconductor Manufacturing Company Limited STATEMENTS OF INCOME FOR THE THREE MONTHS ENDED MARCH 31, 2006 AND 2005 (In Thousands of New Taiwan Dollars, Except Earnings Per Share) (Reviewed, Not Audited)

	2006	06 2		2006 2005		
GROSS SALES (Notes 2 and 23)	Amount \$ 78,637,640	%	Amount \$ 56,413,097	%		
SALES RETURNS AND ALLOWANCES (Note 2)	1,344,296		759,880			
NET SALES	77,293,344	100	55,653,217	100		
COST OF SALES (Notes 17 and 23)	40,651,362	53	34,004,376	61		
GROSS PROFIT	36,641,982	47	21,648,841	39		
OPERATING EXPENSES (Notes 17 and 23)						
Research and development	3,548,886	5	3,348,555	6		
General and administrative	1,554,351	2	1,944,834	3		
Sales and marketing	671,400		278,876	1		
Total operating expenses	5,774,637	7	5,572,265	10		
INCOME FROM OPERATIONS	30,867,345	40	16,076,576	29		
NON-OPERATING INCOME AND GAINS Equity in earnings of equity method investees, net						
(Notes 2 and 10)	2,972,039	4				
Gain on disposal of financial instruments, net (Notes 2, 3, 5 and 22)	1,115,518	2	1,897,289	4		
Interest income (Notes 2 and 3)	902,043	1	619,986	1		
Technical service income (Notes 23 and 26)	142,631	1	77,111	1		
Gain on disposal of property, plant and equipment and	,		,			
other assets (Notes 2 and 23)	96,141		60,707			
Settlement income (Note 25)			569,276	1		
Others (Note 23)	78,440		68,272			
Total non-operating income and gains	5,306,812	7	3,292,641	6		

NON-OPERATING EXPENSES AND LOSSES				
Foreign exchange loss, net (Note 2)	1,032,555	2	2,282,461	4
Valuation loss on financial instruments, net (Notes 2,				
3, 5 and 22)	295,669		257,718	1
Interest expense (Notes 3 and 13)	165,300		303,112	1
				(Continued)
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	2006		2005	
	Amount	%	Amount	%
Equity in losses of equity method investees, net (Notes 2 and 10) Others (Note 2)	\$ 25,292		\$ 198,178 62,407	
Total non-operating expenses and losses	1,518,816	2	3,103,876	6
INCOME BEFORE INCOME TAX	34,655,341	45	16,265,341	29
INCOME TAX BENEFIT (EXPENSE) (Notes 2 and 16)	(1,802,369)	(3)	553,056	1
NET INCOME BEFORE CUMULATIVE EFFECT OF CHANGES IN ACCOUNTING PRINCIPLES	32,852,972	42	16,818,397	30
CUMULATIVE EFFECT OF CHANGES IN ACCOUNTING PRINCIPLES, NET OF TAX BENEFIT OF NT\$82,062 THOUSAND (Note 3)	(246,186)			
NET INCOME	\$ 32,606,786	42	\$ 16,818,397	30
	200	06	200	95
	Before Income Tax	After Income Tax	Before Income Tax	After Income Tax
EARNINGS PER SHARE (Note 21)	¢ 1 20	\$ 1.20	¢ 0.44	¢ 0.60
Basic earnings per share	\$ 1.39	\$ 1.32	\$ 0.66	\$ 0.68
Diluted earnings per share	\$ 1.39	\$ 1.32	\$ 0.66	\$ 0.68

The pro forma net income and after income tax earnings per share are shown as follows, based on the assumption that the Company s stock held by its subsidiaries is treated as an investment instead of treasury stock (Notes 2 and 20):

NET INCOME BEFORE CUMULATIVE EFFECT OF CHANGES IN	20)06	20	005
ACCOUNTING PRINCIPLES	\$ 32,8	52,972	\$ 16,8	321,282
NET INCOME	\$ 32,6	06,786	\$ 16,8	321,282
EARNINGS PER SHARE (NT\$) Basic earnings per share	\$	1.32	\$	0.68

Diluted earnings per share	\$ 1.32	\$	0.68
The accompanying notes are an integral part of the financial statements. - 4 -		(Conc	luded)

Taiwan Semiconductor Manufacturing Company Limited STATEMENTS OF CASH FLOWS FOR THE THREE MONTHS ENDED MARCH 31, 2006 AND 2005 (In Thousands of New Taiwan Dollars) (Reviewed, Not Audited)

	2006	2005
CASH FLOWS FROM OPERATING ACTIVITIES		
Net income	\$ 32,606,786	\$ 16,818,397
Adjustments to reconcile net income to net cash provided by operating		
activities:		
Depreciation and amortization	15,974,533	16,668,655
Amortization of premium/discount of financial assets	(15,834)	28,956
Loss (gain) on disposal of available-for-sale financial assets, net	(261,300)	64,473
Deferred income taxes	(568,737)	(553,056)
Equity in losses (earnings) of equity method investees, net	(2,972,039)	198,178
Gain on disposal of property, plant and equipment and other assets, net	(93,903)	(22,785)
Accrued pension cost	(24,105)	139,147
Changes in operating assets and liabilities:		
Decrease (increase) in:		
Receivables from related parties	(198,352)	2,056,557
Notes and accounts receivable	605,227	2,257,261
Allowance for doubtful receivables	(640)	(1,884)
Allowance for sales returns and others	209,985	413,620
Financial instruments at fair value through profit or loss	1,442,295	1,708,744
Other receivables from related parties	846,108	(881,321)
Other financial assets	321,307	56,252
Inventories	(643,158)	742,960
Prepaid expenses and other current assets	(206,510)	129,751
Increase (decrease) in:		
Accounts payable	(691,142)	(1,144,361)
Payables to related parties	257,542	(901,983)
Income tax payable	2,294,702	
Accrued expenses and other current liabilities	(1,110,647)	(1,757,005)
Deferred credits	(23,936)	
Net cash provided by operating activities	47,748,182	36,020,556
CASH FLOWS FROM INVESTING ACTIVITIES		
Acquisitions of:		
Available-for-sale financial assets	(31,351,886)	(18,632,579)
Held-to-maturity financial assets	(1,379,009)	(13,032,379) (1,762,393)
Financial assets carried at cost	(1,379,009) (5,864)	(1,702,393) (6,706)
Long-term investments accounted for using equity method	(19,214)	(2,992,406)
Property, plant and equipment	(11,114,607)	(38,161,372)
roporty, plant and equipment	(11,117,007)	(Continued)
		(Continued)

	2006	2005
Proceeds from disposal of Available-for-sale financial assets Property, plant and equipment and other assets Redemption of held-to-maturity financial assets upon maturity Increase in deferred charges Increase in refundable deposits	\$ 16,951,250 461,151 2,973,000 (96,335)	\$ 18,742,345 120,613 1,651,621 (285,727) (129)
Net cash used in investing activities	(23,581,514)	(41,326,733)
CASH FLOWS FROM FINANCING ACTIVITIES Increase (decrease) in guarantee deposits Proceeds from exercise of employee stock options	322,144 117,395	(41,517) 34,866
Net cash provided by (used in) financing activities	439,539	(6,651)
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS	24,606,207	(5,312,828)
CASH AND CASH EQUIVALENTS, BEGINNING OF PERIOD	85,383,583	65,531,818
CASH AND CASH EQUIVALENTS, END OF PERIOD	\$ 109,989,790	\$ 60,218,990
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION Interest paid	\$ 420,000	\$ 452,000
Income tax paid	\$ 67,924	\$ 22,522
INVESTING ACTIVITIES AFFECTING BOTH CASH AND NON-CASH ITEMS Acquisition of property, plant and equipment Decrease (increase) in payables to contractors and equipment suppliers	\$ 13,876,710 (2,762,103)	\$ 17,927,484 20,233,888
Cash paid	\$ 11,114,607	\$ 38,161,372
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)	\$ 685,718	\$ 949,841

Current portion of other long-term payables (under accrued expenses and other current liabilities)	\$ 817,530	\$ 1,487,737
The accompanying notes are an integral part of the financial statements. - 6 -		(Concluded)

Taiwan Semiconductor Manufacturing Company Limited NOTES TO FINANCIAL STATEMENTS MARCH 31, 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 March 31, 2006 and 2005, the Company had 20,027 and 18,648 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 expected to be converted to cash, sold or consumed within one year from the balance sheet date. Current liabilities are obligations expected to be due 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

Government bonds under repurchase agreements and notes acquired with maturities less than three months from the date of purchase are classified as cash equivalents. The carrying amount approximates fair value.

Financial Assets/Liabilities at Fair Value Through Profit or Loss

Derivatives that do not meet the criteria for hedge accounting are initially recognized at fair value, with transaction costs expensed as incurred. After initial recognition, the derivatives are remeasured at fair value with the changes in fair value recognized in earnings. A regular way purchase or sale of financial assets is recognized and derecognized 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 a positive amount, the derivative is recognized as a financial asset; when the fair value is a negative amount, 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. When subsequently measured at fair value, the changes in fair value are excluded from earnings and reported as a separate component of shareholders equity. The 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 recognized and derecognized using settlement date accounting.

Cash dividends are recognized as investment income upon resolution of the 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 number of shares. Any difference between the initial carrying amount of a debt security and its amount at maturity is amortized and then recognized in earnings using the effective interest method.

If there is objective evidence 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 intent and ability to hold to maturity are categorized as held-to-maturity financial assets and are carried at amortized cost using the effective interest method. Those financial assets are initially recognized at fair value plus transaction costs that are directly attributable to the acquisition. Earnings or losses are recognized at the time of derecognizin, impairment or amortization. A regular way purchase or sale of financial assets is recognized and derecognized using settlement date accounting.

If there is objective evidence 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 of the financial asset 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. The Company records a provision for estimated future returns and other allowances in the period the related revenue is recorded. Provisions for estimated sales returns and other allowances are generally made based on historical experience, management s judgment, and any known factors that would significantly affect the allowance.

Sales prices are determined using the 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 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 finished goods and work in process. 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.

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 original cost, such as non-publicly traded stocks and mutual funds. The costs of funds and non-publicly traded stocks are determined using the weighted-average method. If there is objective evidence that a financial asset is impaired, a loss is recognized. No recording of a subsequent recovery in fair value is 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.

Investments Accounted for Using Equity Method

Investments in companies wherein the Company exercises significant influence on the operating and financial policy decisions are accounted for using the equity method of accounting. 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. When equity investments were made, the difference, if any, between the cost of investment and the Company s share of the investee s net equity was previously amortized using the straight-line method over five years and was also 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 in an investment, 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 of equity interest, the resulting carrying amount of the investment in the investee differs from the amount of the Company s share in the investee s net equity. The Company records such 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 the subsequent sales of the related products to third parties. Gains or losses on sales from 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 investees accounted for using the equity method are deferred in proportion to the Company s weighted-average ownership percentages in the investees until 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.

Property, Plant and Equipment, Assets Leased to Others and Idle Assets

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 future 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. Idle assets are stated at the lower of net realizable value or book value. Significant additions, renewals and betterments incurred during the construction period are capitalized. Maintenance and repairs are expensed as incurred. Interest expense incurred during the purchase and construction period is also capitalized.

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 removed 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 that more likely than not reduce the fair value of the goodwill below its carrying amount, an impairment loss is charged to current income. No recording of a

subsequent recovery in fair value of the goodwill is allowed.

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 future 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 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. 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, that is, (1) a portion of current period income tax expense is allocated to the cumulative effect of changes in accounting principles; (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 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 its subsidiaries is treated as treasury stock and reclassified from long-term investments accounted 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 current income. At the end of each period, assets and liabilities denominated in foreign currencies are revalued at the prevailing exchange rates with the resulting gains or losses recognized in current income.

3. ACCOUNTING CHANGES

On January 1, 2006, the Company adopted the newly released Statements of Financial Accounting Standards No. 34 Accounting for Financial Instruments (SFAS No. 34) and No. 36 Disclosure and Presentation for Financial Instruments 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	
	Effect of Changes in	Recognized as a Separate Component
	Accounting Principles (Net of Tax)	of Shareholders Equity
Financial assets or liabilities at fair value through profit or loss Available-for-sale financial assets	\$ (246,186)	\$
	\$ (246,186)	\$

The adoption of the newly released SFASs resulted in a decreased in net income before cumulative effect of changes in accounting principles of NT\$295,669 thousand, a decrease in net income of NT\$541,855 thousand, and a decrease in after income tax basic earnings per share of NT\$0.02, for the three months ended March 31,

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 change in accounting principle did not have a material effect on the Company s financial statements as of and for the three months ended March 31, 2006.

b. Reclassifications

Upon the adoption of SFAS No. 34, certain accounts in the financial statements as of and for the three months ended March 31, 2005 were reclassified to conform with the financial statements as of and for the three months ended March 31, 2006. The previous issued financial statements as of and for the three months ended March 31, 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 foreign currency forward 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 three months ended March 31, 2005 have been reclassified to conform to the classifications prescribed by the newly released and revised SFASs. The reclassifications of the whole or a part of the account balances of certain accounts are summarized as follows:

	Before Reclassification		After Reclassification	
Balance sheet				
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	\$	51,638,170 179,131 123,577 779,340 16,503,809 10,436,600 (854,087)	\$	302,708 (854,087) 48,601,822 29,976,757 779,340
	\$	78,806,540	\$	78,806,540
Statement of income				
Interest income Foreign exchange gain, net Interest expense Unrealized valuation loss on short-term investments Loss on disposal of investment, net Valuation loss on financial instruments, net Gain on disposal of financial instruments, net	\$	160,076 2,081,847 (280,161) (257,718) (64,473)	\$	(257,718) 1,897,289
	\$	1,639,571	\$	1,639,571
4. CASH AND CASH EQUIVALENTS				

March 31 2006 2005 Government bonds acquired under repurchase agreements \$ 61,427,311 \$ 26,670,303 Cash and deposits in banks 48,126,259 33,198,480 Corporate notes 436,220 350,207

\$ 109,989,790 \$ 60,218,990

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

	March 31	
Derivatives financial assets	2006	2005
Forward contracts Cross currency swap contracts	\$ 2,254 56,291	\$ 56,781 245,927
	\$ 58,545	\$ 302,708
Derivatives financial liabilities		
Forward contracts Cross currency swap contracts	\$ 6,597 347,617	\$ 301,914 552,173
	\$ 354,214	\$854,087

The Company entered into derivative transactions during the three months ended March 31, 2006 and 2005 to manage exposures related to foreign exchange rate and interest rate fluctuations. The derivative transactions entered into by the Company did not meet the criteria for hedge accounting prescribed by SFAS No. 34. Therefore, effective January 1, 2006, the Company has discontinued hedge accounting.

Outstanding forward contracts as of March 31, 2006 and 2005:

	Currency	Maturity	Ar	ntract nount lousands)
March 31, 2006	0 41 1 01109		(, (, , , , , , , , , , , , , , , , , ,
Sell	EUR/US\$	April 2006	US\$	36,882
March 31, 2005				
	US\$/NT\$	April 2005 to June		
Sell		2005	US\$	708,000
Buy	US\$/NT\$	April 2005	US\$	40,000
Outstanding cross currency swap contracts as of March 3	1, 2006 and 20	005:		
	Contract	Range of Interest		nge of terest
	Amount (in	Rates	R	lates
Maturity Date March 31, 2006	Thousands)) Paid	Re	ceived

April 2006 to June 2006	US\$ 2,311,000	2.91%-5.65%	0.10%-2.04%
March 31, 2005			
April 2005 to June 2005 The Company did not enter into any interest rate swap of The Company rescinded all interest rate swap contracts The rescission loss of NT\$28,295 thousand has been re- instrument account.	in the first quarter of 20	005 before their origin	nal maturities.

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Net gains arising from derivative financial instruments for the three months ended March 31, 2006 were NT\$558,549 thousand (including realized settlement gains of NT\$854,218 thousand and valuation losses of NT\$295,669 thousand).

6. AVAILABLE-FOR-SALE FINANCIAL ASSETS

	March 31		
	2006	2005	
Bond funds	\$ 19,085,320	\$ 10,667,000	
Agency bonds	13,154,575	10,464,473	
Corporate bonds	11,961,405	11,003,652	
Corporate issued asset backed securities	10,936,373	12,084,193	
Government bonds	4,884,533	3,424,308	
Structured time deposits	499,091		
Corporate notes	97,863	157,612	
Money market funds	90,509	677,811	
Publicly traded stocks	6,279	28,267	
Commercial papers		94,506	
	60,715,948	48,601,822	
Current portion	(58,815,063)	(48,601,822)	
	\$ 1,900,885	\$	

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. As of March 31, 2006, the Company s investment portfolios managed by these fund managers aggregated to an original amount of US\$1,200,000 thousand. The investment portfolios included securities such as agency bonds, corporate bonds, asset-backed securities, government bonds and others. Securities acquired with maturities less than three months from the date of purchase were reclassified as cash equivalents.

As of March 31, 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
Step-up callable deposits				
Domestic banks	\$ 500,000	\$ 499,091	1.76%	March 2008

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

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7. HELD-TO-MATURITY FINANCIAL ASSETS

	March 31		
	2006	2005	
Government bonds	\$ 7,868,330	\$11,819,517	
Corporate bonds	9,288,167	7,720,640	
Structured time deposits	10,641,200	10,436,600	
	27,797,697	29,976,757	
Current portion	(9,120,093)	(3,036,348)	
	\$18,677,604	\$26,940,409	

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

	Principal Amount	interest eceivable	Range of Interest Rates	Maturity Date
March 31, 2006		 		
Step-up callable deposits Foreign bank	\$ 3,500,000	\$ 16,881	1.40%-2.01%	June 2007 to March 2009
Callable range accrual deposits Foreign bank	7,141,200	26,986	(See below)	September 2009 to January 2010
	\$ 10,641,200	\$ 43,867		
March 31, 2005				
Step-up callable deposits Domestic banks Foreign banks	\$ 2,000,000 1,500,000	\$ 7,551 7,988		July 2007 to August 2007 July 2006 to July 2007
Callable range accrual deposits Foreign bank	6,936,600	91,730	(See below)	September 2009 to January 2010
	\$ 10,436,600	\$ 107,269		

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 deposits, 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 March 31, 2006 and 2005, the deposits (under both available-for-sale and held-to-maturity financial assets) that resided in banks located in Hong Kong amounted to NT\$2,596,800 thousand and NT\$2,522,400 thousand, respectively; those resided in banks located in Singapore amounted to NT\$649,200 thousand and NT\$630,600 thousand, respectively.

8. INVENTORIES, NET

	March 31		
	2006	2005	
Finished goods	\$ 3,075,200	\$ 2,844,581	
Work in process	12,192,651	10,359,806	
Raw materials	1,899,428	896,897	
Supplies and spare parts	795,070	684,714	
	17,962,349	14,785,998	
Allowance for valuation	(1,061,236)	(1,357,013)	

\$16,901,113 \$13,428,985

9. FINANCIAL ASSETS CARRIED AT COST

	Marc	ch 31
	2006	2005
Non-publicly traded stocks	\$472,500	\$482,500
Funds	340,854	296,840
	\$ 813,354	\$779,340

10. INVESTMENTS ACCOUNTED FOR USING EQUITY METHOD

	March 31			
	2006		2005	
		% of		% of
	Carrying Amount	Owner- ship	Carrying Amount	Owner- ship
TSMC International Investment Ltd. (TSMC				
International)	\$25,985,340	100	\$23,184,094	100
TSMC (Shanghai) Company Limited				
(TSMC-Shanghai)	9,352,101	100	10,732,322	100
Vanguard International Semiconductor Corporation				
(VIS)	5,541,044	27	5,698,410	28
Systems on Silicon Manufacturing Company Pte				
Ltd. (SSMC)	4,629,413	32	3,364,490	32
TSMC Partners, Ltd. (TSMC Partners)	4,106,947	100	3,871,369	100
TSMC North America (TSMC-North America)	1,826,618	100	556,517	100
Emerging Alliance Fund, L.P. (Emerging Alliance)	1,250,283	99	747,632	99
VentureTech Alliance Fund II, L.P. (VTAF II)	630,569	98	321,035	98
Global UniChip Corporation (GUC)	451,841	45	396,716	47
TSMC Japan K. K. (TSMC-Japan)	94,218	100	97,787	100
Chi Cherng Investment Co., Ltd. (Chi Cherng)	78,197	36	50,629	36
Hsin Ruey Investment Co., Ltd. (Hsin Ruey)	77,470	36	49,879	36
	23,302	100	23,950	100

Taiwan Semiconductor Manufacturing Company			
Europe B.V. (TSMC-Europe)			
VisEra Technologies Company, Ltd. (VisEra)		62,638	25
	ф. с. н. с. н. с. н. с.		
	\$ 54,047,343	\$49,157,468	
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For the three months ended March 31, 2006 and 2005, net equity in earnings of NT\$2,972,039 thousand and losses of NT\$198,178 thousand were recognized from the equity method investees, 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.

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.

11. PROPERTY, PLANT AND EQUIPMENT

Accumulated depreciation consisted of the following:

	March 31		
	2006	2005	
Buildings	\$ 44,728,744	\$ 37,351,006	
Machinery and equipment	323,087,400	273,182,396	
Office equipment	5,874,182	4,921,126	
	\$ 373,690,326	\$315,454,528	

There was no capitalized interest for the three months ended March 31, 2006 and 2005.

12. DEFERRED CHARGES, NET

	March 31		
	2006	2005	
Technology license fees	\$4,670,054	\$6,264,489	
Software and system design costs	1,446,346	2,050,497	
Others	63,070	123,543	
	\$ 6,179,470	\$ 8,438,529	

13. BONDS PAYABLE

	March 31	
	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 \$ 19,500,000

As of March 31, 2006, future principal repayments for the bonds were as follows:

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

\$19,500,000

14. OTHER LONG-TERM PAYABLES

Most of the payables resulted from license arrangements for certain semiconductor-related patents. As of March 31, 2006, future payments for other long-term payables were as follows:

Year of Payment	Amount
2006 (2 nd to 4 th quarter)	\$ 817,530
2007	454,440
2008	259,680
2009	259,680
2010	259,680
2011 and thereafter	259,680
	2,310,690
Current portion (classified under accrued expenses and other current liabilities)	(817,530)

Current portion (classified under accrued expenses and other current liabilities)

\$1,493,160

15. PENSION PLANS

The Labor Pension Act (the Act) became effective on July 1, 2005 and the pension mechanism under the Act is deemed a defined contribution plan. 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 or continue to be subject to the pension mechanism under the Labor Standards Law. For those employees who were subject to the Labor Standards Law prior to July 1, 2005 and still work for the same company after July 1, 2005 and have chosen to be subject to the pension mechanism under the Act, their seniority as of July 1, 2005 shall be maintained. Employees who joined the Company after July 1, 2005 can only be subject to the pension mechanism under the Act.

The Act prescribes that the rate of contribution by an employer to employees pension accounts per month shall not be less than 6% of each employee s monthly salary. Pursuant to the Act, the Company has made monthly contributions to employees pension accounts starting from July 1, 2005, and recognized pension costs of NT\$155,470 thousand for the three months ended March 31, 2006.

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). The Fund is administered by the pension fund monitoring committee (the Committee) and deposited in the Committee s name in the Central Trust of China. As of March 31, 2006 and 2005, the balance of the Fund amounted to

NT\$1,767,611 thousand and NT\$1,511,688 thousand, respectively.

16. INCOME TAX

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

		nths Ended ch 31
Income tax expense based on income before income tax at statutory rate (25%)	2006 \$ 8,663,835	2005 \$ 4,066,335
Tax effect of the following: Tax-exempt income	(3,772,846)	(2,236,484)
Temporary and permanent differences Cumulative effect of changes in accounting principles	(84,382) (82,062)	303,375
Current income tax expense before tax credits	\$ 4,724,545	\$ 2,133,226
b. Income tax expense (benefit) consisted of the following:		
Current income tax expense before tax credits	\$ 4,724,545	\$ 2,133,226
Income tax credits Other income tax adjustments	(2,362,272) 8,833	(2,133,226)
Net change in deferred income tax assets	0,055	
Investment tax credits	503,405	(2,557,893)
Temporary differences	(1,327,214)	(799,837)
Adjustment in valuation allowance	255,072	2,804,674
Income tax expense (benefit)	\$ 1,802,369	\$ (553,056)
c. Net deferred income tax assets consisted of the following:		
	Marc	h 31
	2006	2005
Current deferred income tax assets Investment tax credits	\$ 7,276,728	\$ 7,296,000
Noncurrent deferred income tax assets, net		
Investment tax credits	\$ 16,085,638	\$ 21,146,477
Temporary differences	644,944	(1,650,698)
Valuation allowances	(9,665,618)	(15,744,720)
	\$ 7,064,964	\$ 3,751,059

d. Integrated income tax information:

The balance of the imputation credit account as of March 31, 2006 and 2005 was NT\$80,472 thousand and zero, respectively.

The expected and actual creditable ratio for distribution of earnings of 2005 and 2004 was 0.08% 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 the imputation credits is made.

- e. All earnings generated prior to December 31, 1997 have been appropriated.
- f. As of March 31, 2006, investment tax credits consisted of the following:

Law	Item	(Total Creditable Amount		Remaining Creditable Amount	Expiry Year
Statute for Upgrading Industries	Purchase of machinery and equipment	\$	4,052,808	\$	1,690,536	2007
mausures		φ	4,032,808	φ	10,994,284	2008
			5,343,688		5,343,688	2009
			252,346		252,346	2010
		\$	20,643,126	\$	18,280,854	
Statute for Upgrading	Research and development					2007
Industries	expenditures	\$	1,382,993	\$	1,382,993	
			1,605,567		1,605,567	2008
			1,597,296		1,597,296	2009
			431,669		431,669	2010
		\$	5,017,525	\$	5,017,525	
Statute for Upgrading	Personnel training					2007
Industries		\$	26,780	\$	26,780	
			37,207		37,207	2008
		\$	63,987	\$	63,987	

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

	Tax-Exemption Period
Expansion of Fab 2 - modules A and B, Fab 3 and 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 2002.	

17. LABOR COST, DEPRECIATION AND AMORTIZATION

Three Mo	onths Ended March	31, 2006
	Classified	
	as	
Classified		
as	Operating	
Cost of		
Sales	Expenses	Total

Labor cost Salary	\$ 2,585,763	\$ 1,029,808	\$ 3,615,571
Labor and health insurance	168,406	81,425	249,831
Pension	141,112	68,183	209,295
Meal	115,836	39,662	155,498
Welfare	48,480	24,345	72,825
Others	51,769	3,614	55,383
	\$ 3,111,366	\$ 1,247,037	\$ 4,358,403
Depreciation	\$ 14,548,962	\$ 818,442	\$ 15,367,404
Amortization	\$ 364,266	\$ 237,773	\$ 602,039
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	Three Months Ended March 31, 2005 Classified			
		as		
	Classified			
	as	Operating		
	Cost of			
	Sales	Expenses	Total	
Labor cost				
Salary	\$ 2,029,905	\$ 836,497	\$ 2,866,402	
Labor and health insurance	152,768	72,370	225,138	
Pension	145,158	68,770	213,928	
Meal	98,219	31,140	129,359	
Welfare	34,846	20,295	55,141	
Others	26,925	5,825	32,750	
	\$ 2,487,821	\$ 1,034,897	\$ 3,522,718	
Depreciation	\$ 15,164,392	\$ 712,831	\$15,877,223	
Amortization	\$ 328,014	\$ 448,626	\$ 776,640	

18. SHAREHOLDERS EQUITY

The Company has issued a total of 864,194 thousand ADSs which are traded on the NYSE as of March 31, 2006. The number of common shares represented by the ADSs is 4,320,969 thousand shares (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:

	March 31		
	2006	2005	
From merger	\$ 24,003,546	\$24,003,546	
Additional paid-in capital	23,341,345	23,077,544	
From convertible bonds	9,360,424	9,360,424	
From treasury stock transactions	306,868	3,090	
From long-term investments	196,129	129,718	
Donations	55	55	

\$56,574,377

\$57,208,367

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;

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c. Bonus to directors and supervisors and bonus to employees of the Company equal to 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 stipulate 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 financial statement in the year of shareholder approval.

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 reverses.

The appropriations of earnings for 2005 and 2004 were approved in the Board of Directors meeting and the shareholders meeting held on February 14, 2006 and May 10, 2005, respectively. The appropriations and dividends per share were as follows:

	Appropriation		ls Per Share NT\$)						
	For Fiscal For Fiscal		For Fiscal For Fiscal Fis		For Fiscal For F		For Fiscal Year	F	For iscal Tear
	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 common shareholders	61,825,061	46,504,097	\$ 2.50	\$	2.00				
Stock dividends to common 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 Board of Directors also resolved to distribute stock dividends out of capital surplus in the amount of NT\$3,709,504 thousand on February 14, 2006.

The amounts of the above appropriation of earnings for 2004 are consistent with those resolved in the meeting of the Board of Directors on February 22, 2005. The appropriation of earnings for 2005 and the stock dividends to be distributed out of capital surplus have not yet been resolved by the shareholders. If the above bonus to employees, directors and supervisors had been paid entirely in cash and charged to earnings for 2005 and 2004, the after income tax basic earnings per share for the years ended December 31, 2005 and 2004 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 2005 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 2005 Plan, the 2003 Plan and the 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 cancelled had expired as of March 31, 2006.

Information about outstanding stock options for the three months ended March 31, 2006 and 2005 was as follows:

	Number of Stock Options (in Thousands)	Weighted- average Exercise Price (NT\$)
Three months ended March 31, 2006		(- · - +)
Balance, beginning of period Options exercised Options cancelled Balance, end of period	67,758 (3,028) (1,117) 63,613	42.1 38.8 46.6 42.2
Three months ended March 31, 2005		
Balance, beginning of period Options exercised Options cancelled	64,367 (899) (1,688)	44.1 41.2 44.7

Balance, end of period

61,780 44.1

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

As of March 31, 2006, information about outstanding and exercisable options was as follows:

	0	Options Exercisable			
		Weighted-	Weighted-		Weighted-
	Number	average	average	Number	average
Range of	of Options	Remaining	Exercise	of Options	Exercise
Exercise	(in	Contractual Life	Price	(in	Price
Price (NT\$)	Thousands)	(Years)	(NT\$)	Thousands)	(NT\$)
\$29.9-\$42.1	42,459	5.87	\$ 38.72	26,600	\$ 38.1
\$47.0-\$54.5	21,154	7.58	49.19	300	54.4
	63,613			26,900	

No compensation cost was recognized under the intrinsic value method for the three months ended March 31, 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 three months ended March 31, 2006 and 2005 would have been as follows:

	Three Months Ended March 31			
	2006	2005		
Assumptions:				
Expected dividend yield	1.00%-3.44%	1.00%		
Expected volatility	43.77%-46.15%	43.77%-46.15%		
Risk free interest rate	3.07%-3.85%	3.07%-3.85%		
Expected life	5 years	5 years		
Net income:				
Net income as reported	\$32,606,786	\$ 16,818,397		
Pro forma net income	32,577,069	16,798,577		
Earnings per share (EPS) after income tax (NT\$):				
Basic EPS as reported	1.32	0.68		
Pro forma basic EPS	1.32	0.68		
Diluted EPS as reported	1.32	0.68		
Pro forma diluted EPS	1.32	0.68		
20. TREASURY STOCK				

			(Shares in Thousands)		
Three months ended March 31, 2006	Beginning Shares	Increase	Disposal	Ending Shares	
Parent company stock held by subsidiaries	32,938			32,938	

Three months ended March 31, 2005

Parent company stock held by subsidiaries45,52148445,037

Proceeds from sales of treasury stock for the three months ended March 31, 2005 were NT\$26,044 thousand. As of March 31, 2006 and 2005, the book value of the treasury stock were NT\$918,075 thousand and NT\$1,572,027 thousand, respectively; the market value was NT\$2,114,650 thousand and NT\$2,336,080 thousand, respectively. The Company s stocks held by its subsidiaries are 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

	For the Three Months Ended March 31 2006 2005			
	Before Income Tax	After Income Tax	Before Income Tax	After Income Tax
Basic EPS (NT\$) Income before cumulative effect of changes in accounting principles Cumulative effect of changes in accounting principles	\$ 1.40 (0.01)	\$ 1.33 (0.01)	\$ 0.66	\$ 0.68
Income for the period	\$ 1.39	\$ 1.32	\$ 0.66	\$ 0.68
Diluted EPS (NT\$) Income before cumulative effect of change in accounting principles Cumulative effect of changes in accounting principles	\$ 1.40 (0.01)	\$ 1.33 (0.01)	\$ 0.66	\$ 0.68
Income for the period	\$ 1.39	\$ 1.32	\$ 0.66	\$ 0.68

EPS is computed as follows:

			Number of	EPS	(NT\$)
	Amounts (N	Numerator)	Shares	Before	After
	Before	After	(Denominator) (in	Income	Income
	Income Tax	Income Tax	Thousands)	Tax	Tax
Three months ended March 31, 2006 Basic EPS Income available to common shareholders	\$ 34,327.093	\$ 32,606,786	24,699,304	\$ 1.39	\$ 1.32
sharehorders	¢з1,327,095	¢ <i>52</i> ,000,700	21,099,501	Ψ 1.57	φ 1.52
Effect of dilutive potential common stock stock options			21,320		
Diluted EPS Income available to common shareholders (including effect of dilutive potential common stock)	\$ 34,327,093	\$ 32,606,786	24,720,624	\$ 1.39	\$ 1.32

Three months ended March 31, 2005 Basic EPS Income available to common shareholders	\$ 16,265,341	\$ 16,818,397	24,675,841	\$ 0.66	\$ 0.68
Effect of dilutive potential common stock stock options			8,525		
Diluted EPS Income available to common shareholders (including effect of dilutive potential common stock)	\$ 16,265,341	\$ 16,818,397 - 27 -	24,684,366	\$ 0.66	\$ 0.68

22. DISCLOSURES FOR FINANCIAL INSTRUMENTS

a. Fair values of financial instruments were as follows:

	March 31							
	20	06	20	05				
	Carrying		Carrying					
	Amount	Fair Value	Amount	Fair Value				
Assets								
Available-for-sale financial assets	\$60,715,948	\$60,715,948	\$48,601,822	\$48,601,822				
Held-to-maturity financial assets	27,797,697	27,386,028	29,976,757	29,979,070				
Long-term investments accounted for using								
equity method (with market price)	5,541,044	10,378,016	5,698,410	9,705,906				
Liabilities								
Forward contracts, net	4,343	4,343	245,133	207,356				
Cross currency swap contracts, net	291,326	291,326	306,246	331,511				
Bonds payable (including current portion)	19,500,000	19,904,420	30,000,000	30,522,754				
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, refundable (guarantee) deposits, payables, and payable to contractors and equipment suppliers. The carrying amounts of these financial instruments approximate their fair values.

- 2) The aforementioned financial instruments do not include long-term payables either. The fair value was determined using the discounted value of expected cash flows, which approximates their carrying amount.
- 3) Fair values of available-for-sale and held-to-maturity financial assets were based on their quoted market price.
- 4) Fair value of bonds payable was based on their quoted market price.
- 5) Fair values of derivatives were determined using valuation techniques incorporating estimates and assumptions that were consistent with prevailing market conditions.
- c. Loss recognized for the changes in fair value of derivatives estimated using valuation techniques were NT\$295,669 thousand for the three months ended March 31, 2006.
- d. As of March 31, 2006 and 2005, financial assets exposed to fair value interest rate risk were NT\$88,565,911 thousand and NT\$78,853,020 thousand, respectively, financial liabilities exposed to fair value interest rate risk were NT\$354,214 thousand and NT\$854,087 thousand, respectively, and financial assets exposed to cash flow interest rate risk were NT\$7,141,200 thousand and NT\$6,936,600 thousand, respectively.
- e. The Company recognized an unrealized loss of NT\$400,789 thousand in shareholder s equity for the changes in fair value of available-for-sale financial assets for the three months ended March 31, 2006. The Company also recognized an unrealized gain of NT\$433,658 thousand in shareholders equity for the changes in available-for-sale financial assets held by equity method investees for the three months ended March 31, 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 foreign exchange 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 instruments. Therefore, the fluctuations in prevailing interest rates would result in changes in fair values of these debt instruments. However, the market risk could not be reasonably estimated due to the complexity of the Company s investment portfolios.
 - 2) Credit risk. Credit risk represents the potential loss that would be incurred by the Company if the counter-parties or third-parties breached the contracts. Contracts with positive fair values at the balance sheet date are evaluated for credit risk. The counter-parties or third-parties to the foregoing derivative financial instruments are reputable financial institutions, business organizations, and government agencies. Management believes its exposure to default by those parties is low.
 - 3) Liquidity risk. The Company has sufficient operating capital to meet cash needs upon settlements of derivative financial instruments. Therefore, the cash flow risk is low.

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-Europe
TSMC-Japan
TSMC-Shanghai

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, excluding those disclosed in other notes, are summarized as follows:

	2006		2005			
	A	Amount	%		Amount	%
For the three months ended March 31						
Sales						
TSMC-North America	\$4	4,102,519	56	\$3	31,759,070	56
Philips		1,035,524	1		469,031	1
Others		170,866			101,362	
	\$4	5,308,909	57	\$3	32,329,463	57
Purchases						
WaferTech	\$	3,118,957	26	\$	2,514,006	32
SSMC		1,936,912	16		1,053,623	13
TSMC-Shanghai		996,913	9		73,752	1
VIS		736,971	6		1,013,490	13
	\$	6,789,753	57	\$	4,654,871	59
	Ψ	0,707,700	01	Ψ	1,00 1,07 1	07
Manufacturing expenses technical assistance fees						
Philips (Note 26a)	\$	188,976	1	\$	11,391	
Marketing expenses commission						
TSMC-Japan	\$	48,686	7	\$	55,692	20
TSMC-Europe		45,213	7		44,797	16
	\$	93,899	14	\$	100,489	36
General and administrative expenses rental expense GUC	\$	4,186		\$	3,976	
					·	
Research and development expenses						
GUC	\$	22,389	1	\$	1,000	
Sales of property, plant and equipment TSMC-Shanghai	\$	100,423	22	\$	36,469	30
1011C Shunghui	Ψ	100,723		Ψ	50,107	50

Non-operating income and gains SSMC (primarily technical service income, see Note 26e) TSMC-Shanghai VIS (primarily technical service income, see Note	\$	71,952 60,776	1 1	\$ 62,342 1,394	2
26h)		49,537	1	32,303	1
VisEra		45,922	1	4,017	
	\$	228,187	4	\$ 100,056	3
	20				(Continued)
	- 30 -				

	2006		2005	
	Amount	%	Amount	%
As of March 31				
Receivables				
TSMC-North America	\$20,821,546	98	\$13,822,886	98
Philips	321,540	2	179,348	1
Others	105,870		77,248	1
	\$21,248,956	100	\$ 14,079,482	100
Other receivables				
TSMC-North America	\$ 319,449	47	\$ 377,009	14
TSMC-Shanghai	154,400	23	1,553,163	59
SSMC	98,395	14	75,472	3
VisEra	58,445	8	34,296	1
VIS	51,144	8	34,850	1
TSMC Technology	1,839		570,601	22
Others	3		30	
	\$ 683,675	100	\$ 2,645,421	100
Payables				
WaferTech	\$ 1,076,937	31	\$ 735,306	26
VIS	716,048	20	636,782	22
Philips	685,718	20	1,032,341	36
SSMC	428,357	12	337,355	12
TSMC-Shanghai	361,221	10	48,265	2
Others	244,523	7	73,440	2
	\$ 3,512,804	100	\$ 2,863,489	100
Other long-term payables Philips (Note 26a)	\$ 1,087,410	100	\$ 1,722,326	100
Deferred credits TSMC-Shanghai VisEra	\$ 633,122 170,981	52 14	\$ 684,423	100
	\$ 804,103	66	\$ 684,423	100

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

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24. SIGNIFICANT LONG-TERM LEASES

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

As of March 31, 2006, future lease payments were as follows:

Year	Amount
2006 (2 nd to 4 th quarter)	\$ 193,552
2007	248,185
2008	222,450
2009	213,872
2010	166,803
2011 and thereafter	1,103,708

\$2,148,570

25. SETTLEMENT INCOME

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 million over six years to resolve TSMC s claims.

26. SIGNIFICANT COMMITMENTS AND CONTINGENCIES

The significant commitments and contingencies of the Company as of March 31, 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 Company shall reserve and allocate up to 35% of certain of its production capacity for use by the Ministry of Economic Affairs (MOEA) or any other party designated by the MOEA. 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 March 31, 2006, the Company had a

total of US\$98,586 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 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. Amounts available under unused letters of credit as of March 31, 2006 were NT\$6,480 thousand.27. ADDITIONAL DISCLOSURES

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

- a. Financing provided: Please see Table 1 attached;
- b. Endorsement/guarantee provided: Please see Table 2 attached;
- c. Marketable securities held: Please see Table 3 attached;

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 contracts during the three months ended March 31, 2006 to manage exposures related to foreign exchange rate fluctuations.

Outstanding forward contracts as of March 31, 2006:

			Contract
			Amount
			(in
	Currency	Maturity Date	Thousands)
Sell	US\$/JPY	April 2006	JPY 63,500
	Valuation losses arising from forward contracts for the three months end	ed March 31, 2006 w	ere NT\$57
	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 investment: Please see Table 9 attached.
 - 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.

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Taiwan Semiconductor Manufacturing Company Limited and Investees FINANCING PROVIDED FOR THE THREE MONTHS ENDED MARCH 31, 2006 (Amounts in Thousands of New Taiwan Dollars, Unless Otherwise Specified)

				timum the for the								
	Financial Sta	atement		riod S\$ in	ng Balance US\$ in			ing ansaction	Reasons for Short-term	Allowance for	· Coll	ateral
ty It	Accour Other receiv			usands) 136,100 (35,000	\$ ousands) 1,136,100 (35,000	Rate 1.50%	1)		Financing Operating capital	Bad Debt \$	Item -	Value \$
	Note 2:	The type represen necessar short-ter financing Not exce the issue capital o Compan	e No. 2 nts ry for rm ng. eeeding ed of the))							
		Generall exceedin issued ca the Com unless ap by all mo of the bo	ng the capital of npany, pproved nembers			- 35 -						

TABLE 1

TABLE 2

Taiwan Semiconductor Manufacturing Company Limited **ENDORSEMENT/GUARANTEE PROVIDED** FOR THE THREE MONTHS ENDED MARCH 31, 2006 (Amounts in Thousands of New Taiwan Dollars, Unless Otherwise Specified)

									Ra
									o Accum Amo
Counter	r-party								o Colla to l
	Natu of		s on Each Counter-party	s Maxin	num			Value of Collater	Equ
t/	Relatio (No	-	Endorsement/	Balance for	the Period	Ending	Balance	Property, Plant and	
ider Name TSMC Developm	e 2) 2	Not ex of the limited the end compa	Guarantee Amounts acceed 10% of the net worth Company, and be also d to the paid-in capital of dorsement/guarantee any, unless otherwise wed by Board of Directors.	(US\$ in Th \$ (US\$	ousands) 1,947,600 60,000)	\$	housands) 1,947,600 60,000)	Equipment \$	State 0.4
Note 1:			of						
Note 2:	investo which Comp directl indirect 50% o	ents an ee in the any hole y and ctly ove	r	- 36 -					

TABLE 3

Taiwan Semiconductor Manufacturing Company Limited and Investees MARKETABLE SECURITIES HELD MARCH 31, 2006 (Amounts in Thousands of New Taiwan Dollars, Unless Otherwise Specified)

				March 31, 20 Carrying)06
	Relationship with the	Financial Statemen	Shares/Units (in		Percentage of
e Marketable Securities Type and Name	e Company	Account		Thousands)	Ownership
Government bonds					
Kreditanstal Fur Wiederaufbau		Available-for-sale financial assets		US\$ 6,853	N/A
United States Treas Nts				US\$ 112,671	N/A
2004 Government Bond Series B				\$1,004,783	N/A
2004 Government Bond Series E		Held-to-maturity financial assets		4,200,354	N/A
2005 Government Bond Series A				2,545,192	N/A
2004 Kaohsiung Municipal Bond				619,995	N/A
Series A					
2002 Government Bond Series B				353,481	N/A
2002 Government Bond Series F				149,308	N/A
Bond funds					
NITC Bond Fund		Available-for-sale financial assets	20,992	3,418,415	N/A
ABN AMRO Bond Fund			158,407	2,362,227	N/A
Prudential Financial Bond Fund			103,751	1,500,960	N/A
Cathay Bond			122,762	1,401,845	N/A
NITC Taiwan Bond			93,312	1,301,437	N/A
Dresdner Bond DAM Fund			104,217	1,195,177	N/A
JF Taiwan Bond Fund			75,286	1,136,999	N/A
JF Taiwan First Bond Fund			77,530	1,078,535	N/A
ABN AMRO Select Bond Fund			89,700	1,006,294	N/A
ABN AMRO Income			63,947	1,000,751	N/A
Fuhwa Albatross Fund			71,619	800,314	N/A
Fuh Hwa Bond			60,642	800,237	N/A
Shinkong Chi Shin Bond Fund			55,063	780,982	N/A
HSBC Taiwan Money Management			40,864	600,978	N/A
President James Bond			39,288	600,169	N/A
TIIM High Yield			8,147	100,000	N/A
	37	7		(Co	ntinued)

				March	31, 2006	Marke
					Percenta	(Net Ass ge
	Relationship with the	Financial Statemen	Shares/Units (in	(US\$ in	of	(US
Marketable Securities Type and Name Stock	Company	Account	Thousands)	Thousands)	Ownersh	ip Thou
Taiwan Mask Corp.		Available-for-sale financial assets	389	\$ 6,279	9	\$
TSMC International	Subsidiary	Investments accounted for using equity method	987,968	25,985,340	0 100	25,
VIS	Investee accounted for using equity method		437,891	5,541,044	4 27	10,
SSMC	Investee accounted for using equity method		382	4,629,413	3 32	4,
TSMC Partners	Subsidiary		300	4,106,94	7 100	4,
TSMC-North America	Subsidiary		11,000	1,826,618		1,
GUC	Investee with controlling financial interest		40,147	451,84		-,
TSMC-Japan	Subsidiary		6	94,218	8 100	
TSMC-Europe	Subsidiary			23,302		
United Industrial Gases Co., Ltd.	-	Financial assets carried at cost	16,783	193,584	4 10	
Shin-Etsu Handotai Taiwan Co., Ltd.			10,500	105,000	0 7	
Hontung Venture Capital Co., Ltd.			8,392	83,910	6 10	
Gobaltop Partner I Venture Capital Corp.			5,000	50,000	0 1	
W.K. Technology Fund IV			4,000	40,000	0 2	
Capital		_				
TSMC-Shanghai	Subsidiary	Investments accounted for using equity method		9,352,10	1 100	9,
Emerging Alliance	Subsidiary	1 2		1,250,283	3 99	1,
VTAF II	Subsidiary			630,569		,
Chi Cherng	Subsidiary			78,19		

Corporate bonds				
Abbott Labs	Available-for-sale	US\$	1,508	N/A US\$
	financial assets			
Abbott Labs		US\$	2,567	N/A US\$
Ace Ltd.		US\$	1,005	N/A US\$
AIG Sunamerica Global Fing Ix		US\$	997	N/A US\$
Allstate Life Global Fdg Secd		US\$	2,931	N/A US\$
Alltel Corp.		US\$	596	N/A US\$
American Express Co.		US\$	3,422	N/A US\$
			(Con	tinued)
	- 38 -			

				March 31, 2006 Carrying Value		
	Relationship with the			(US\$ in	Percentage	
Marketable Securities Type and Name	Company	Account	(in Thousands)			
American Gen Fin Corp.		Available-for-sale financial assets		US\$ 1,638	N/A	
American Gen Fin Corp. Mtn				US\$ 1,005	N/A	
American Honda Fin Corp. Mtn				US\$ 802	N/A	
American Honda Fin Corp. Mtn				US\$ 3,068	N/A	
Ameritech Capital Funding Co.				US\$ 485	N/A	
Amgen Inc.				US\$ 2,870	N/A	
Amsouth Bk Birmingham Ala				US\$ 1,972	N/A	
Anz Cap Tr I				US\$ 957	N/A	
Associates Corp. North Amer				US\$ 2,549	N/A	
Bank New York Inc.				US\$ 1,477	N/A	
Bank One Corp.				US\$ 3,303	N/A	
Bank Utd Houston Tx Mtbn				US\$ 534	N/A	
Bear Stearns Cos Inc.				US\$ 3,321	N/A	
Bear Stearns Cos Inc.				US\$ 3,616	N/A	
Beneficial Corp. Mtn Bk Entry				US\$ 2,308	N/A	
Berkshire Hathaway Fin Corp.				US\$ 1,468	N/A	
Cargill Inc.				US\$ 2,002	N/A	
Caterpillar Finl Svcs Mtn				US\$ 5,730	N/A	
Chase Manhattan Corp. New				US\$ 1,524	N/A	
Chase Manhattan Corp. New				US\$ 2,123	N/A	
Chubb Corp.				US\$ 2,109	N/A	
Cit Group Hldgs Inc.				US\$ 3,032	N/A	
Citicorp				US\$ 1,392	N/A	
Cogentrix Energy Inc.				US\$ 2,690	N/A	
Colonial Pipeline Co.				US\$ 1,518	N/A	
Corestates Cap Corp.				US\$ 1,010	N/A	
Countrywide Fdg Corp. Mtn				US\$ 2,038	N/A	
Countrywide Home Lns Inc.				US\$ 5,006	N/A	
Credit Suisse Fb USA Inc.				US\$ 4,012	N/A	
Credit Suisse Fincl Products				US\$ 1,508	N/A	
Credit Suisse First Boston				US\$ 739	N/A	
Credit Suisse First Boston USA				US\$ 2,149	N/A	
Daimlerchrysler North Amer				US\$ 967	N/A	
Daimlerchrysler North Amer Hld				US\$ 752	N/A	
Dayton Hudson Corp.				US\$ 2,029	N/A	
Deere John Cap Corp.				US\$ 4,885	N/A	
Dell Computer Corp.				US\$ 2,844	N/A	
Den Danske Bk Aktieselskab				US\$ 2,053	N/A	
Diageo Plc				US\$ 3,405	N/A	
	20	`		(Conti	nued)	

				March Ca	6	
		Relationship with the	Financial Statement		Value J S\$ in	Percentag
ıme	Marketable Securities Type and Name	Company	Account	(in Thousands)Tho		
inic	European Invt Bk	Company	Available-for-sale financial assets	· /	3,908	N/A
	Federal Home Ln Bks			US\$	7,937	N/A
	Fifth Third Bk Cincinnati Oh				2,398	N/A
	First Data Corp.				2,841	N/A
	Fleet Boston Corp.				2,666	N/A
	Fleet Finl Group Inc. New			US\$	912	N/A
	Fleet Finl Group Inc. New			US\$	470	N/A
	Fpl Group Cap Inc.			US\$	999	N/A
	Fpl Group Cap Inc.			US\$	843	N/A
	Gannett Co Inc.				2,921	N/A
	General Elec Cap Corp. Mtn				3,846	N/A
	General Elec Cap Corp. Mtn				8,699	N/A
	General Re Corp.				3,359	N/A
	Genworth Finl Inc.				3,418	N/A
	Goldman Sachs Group Inc.			US\$	4,926	N/A
	Goldman Sachs Group Inc.			US\$	3,431	N/A
	Goldman Sachs Group LP				1,517	N/A
	Greenpoint Finl Corp.			US\$	954	N/A
	Gte Corp.			US\$	2,032	N/A
	Hancock John Global Fdg II Mtn			US\$	3,490	N/A
	Hancock John Global Fdg Mtn			US\$	963	N/A
	Hartford Finl Svcs Group Inc.			US\$	299	N/A
	Hartford Finl Svcs Group Inc.			US\$	1,352	N/A
	Hbos Plc Medium Term Sr Nts			US\$	3,171	N/A
	Hbos Plc Meduim Term Sr Nts			US\$	2,925	N/A
	Heller Finl Inc.			US\$	1,948	N/A
	Hershey Foods Corp.			US\$	1,523	N/A
	Hewlett Packard Co.			US\$	3,188	N/A
	Honeywell Inc.			US\$	3,052	N/A
	Household Fin Corp.			US\$	2,866	N/A
	Household Fin Corp.			US\$	507	N/A
	Household Intl Inc.			US\$	2,864	N/A
	HSBC Fin Corp. Mtn			US\$	5,055	N/A
	HSBC USA Inc. New			US\$	1,082	N/A
	Huntington Natl Bk Columbus Oh			US\$	2,961	N/A
	ING Bank			US\$	2,008	N/A
	ING Sec Life Instl Fdg			US\$	2,454	N/A
	International Business Machs			US\$	2,196	N/A
I	Intl Lease Fin Corp. Mtn			US\$	2,907	N/A
				(Continue	ed)

Marketable Securities Type and Name	Relationship with the Company	Financial Statement Account	Shares/Units (in Thousands)	Carrying Value (US\$ in Thousand	Percentage
Intl Lease Fin Corp. Mtn	r J	Available-for-sale financial assets	(US\$ 2,46	
Intl Lease Fin Corp. Mtn				US\$ 1,97	4 N/A
JP Morgan Chase + Co.				US\$ 3,31	
Jackson Natl Life Global Fdg				US\$ 1,00	
Key Bk Na Med Term Nts Bk Entr				US\$ 4,37	
Keycorp Mtn Book Entry				US\$ 2,99	
Kraft Foods Inc.				US\$ 74	
Kraft Foods Inc.				US\$ 1,00	0 N/A
Lehman Brothers Hldgs Inc.				US\$ 1,61	1 N/A
Lehman Brothers Hldgs Inc.				US\$ 48	2 N/A
Lehman Brothers Hldgs Inc.				US\$ 1,08	7 N/A
Lincoln Natl Corp. In				US\$ 50	0 N/A
Merita Bk Ltd. Ny Brh				US\$ 50	8 N/A
Merrill Lynch + Co. Inc.				US\$ 3,41	2 N/A
Merrill Lynch + Co. Inc.				US\$ 1,97	4 N/A
Merrill Lynch + Co. Inc.				US\$ 4,84	3 N/A
Metropolitan Life Global Mtn				US\$ 1,88	8 N/A
Monumental Global Fdg II				US\$ 1,45	5 N/A
Monumental Global Fdg II 2002A				US\$ 1,00	0 N/A
Morgan Stanley				US\$ 2,10	6 N/A
Morgan Stanley Group Inc.				US\$ 4,40	3 N/A
National City Corp.				US\$ 3,36	2 N/A
National Westminster Bk Plc				US\$ 1,34	5 N/A
Nationwide Bldg Soc				US\$ 3,46	9 N/A
Nationwide Bldg Soc Mtn				US\$ 3,00	2 N/A
Nationwide Life Global Mtn				US\$ 1,45	9 N/A
Nucor Corp.				US\$ 2,53	2 N/A
Pepsico Inc. Mtn Book Entry				US\$ 3,64	
Pnc Fdg Corp.				US\$ 1,01	9 N/A
Popular North Amer Inc. Mtn				US\$ 2,91	9 N/A
Praxair l Inc.				US\$ 3,16	5 N/A
Premark Intl Inc.				US\$ 2,74	9 N/A
Pricoa Global Fdg 1 Mtn				US\$ 3,50	3 N/A
Protective Life Secd Trs				US\$ 2,87	9 N/A
Prudential Ins Co. Amer				US\$ 2,51	
Prudential Ins Co. Amer				US\$ 2,67	3 N/A
Public Svc Elec Gas Co.				US\$ 3,15	
Regions Finl Corp. New				US\$ 2,35	
Reinsurance Group Amer Inc.				US\$ 2,00	0 N/A
				(Con	tinued)

cetable Securities Type and Name Bk Scotland Group Plc	Relationship with the Company	Account Available-for-sale	Shares/Units (in Thousands)	Ū.	ing Value US\$ in usands) 1,480	Percentage Ownershi N/A
o Corp.		financial assets		US\$	723	N/A
ee Corp.				US\$ US\$	1,511	N/A
ommunications Inc.				US\$ US\$	1,026	N/A N/A
ommunications Inc.				US\$ US\$	690	N/A N/A
				US\$ US\$		N/A N/A
ommunications Inc.					3,502	
nd Intl Fin B V 144a				US\$	1,429	N/A
orp.				US\$	496	N/A
orp. Medium Term Nts				US\$	8,902	N/A
werassests Ltd. Global				US\$	964	N/A
l Cos Inc. Mtn Bk Ent				US\$	2,558	N/A
ist Bks Inc.				US\$	1,006	N/A
ank Sparbanken Svenge Ab				US\$	1,012	N/A
ilobal Mkts Inc.				US\$	499	N/A
e Co. Med Trm Nts				US\$	2,799	N/A
lhealth Group Inc.				US\$	3,001	N/A
Natl Assn Cincinnati Oh				US\$	2,682	N/A
ia Elec + Pwr Co.				US\$	2,673	N/A
one Group Plc New				US\$	2,485	N/A
Iart Cda Venture Corp.				US\$	3,501	N/A
ngton Mut Fin Corp.				US\$	1,002	N/A
ngton Mut Inc.				US\$	4,514	N/A
ngton Post Co.				US\$	3,002	N/A
Fargo + Co. New				US\$	6,058	N/A
ield Cap Corp. Ltd.				US\$	2,008	N/A
lesources Corp.				US\$	1,055	N/A
sa Petrochemical Corporation				\$	397,011	N/A
sa Petrochemical Corporation		Held-to-maturity		Ŧ	792,523	N/A
		financial assets			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1.011
n Power Company					3,727,453	N/A
a Plastics Corporation					2,148,971	N/A
se Petroleum Corporation					1,104,103	N/A
Steel Corporation					1,006,620	N/A
stone Telecommunications Co.					299,994	N/A
sa Plastics Corporation					137,328	N/A
sa Chemicals & Fiber Corporation					71,176	N/A
1					(Contir	
		- 42 -				,

			March 31, 2006 Market					
		Relationship with Financial	V	rying alue	Percentage	Val Net V	lue or Asset alue	
		the StateShartes/U	nits(U	S\$ in	of	(U	S\$ in	
Held								
Compan	-	(in						
Name	Marketable Securities Type and Na Agency bonds	ame Compan A ccóli nó usan	dfhou	isands)	Ownership	Thou	isands)	Note
	Fed Hm Ln Pc Pool 1H2520	Available-for-sale financial assets	US\$	3,585	N/A	US\$	3,585	
	Fed Hm Ln Pc Pool 1H2524		US\$	2,742	N/A	US\$	2,742	
	Fed Hm Ln Pc Pool 781959		US\$	6,964		US\$	6,964	
	Fed Hm Ln Pc Pool E89857		US\$	1,842	N/A	US\$	1,842	
	Fed Hm Ln Pc Pool G11295		US\$	1,595	N/A	US\$	1,595	
	Fed Hm Ln Pc Pool M80855		US\$	3,730	N/A	US\$	3,730	
	Federal Home Ln Mtg		US\$	3,638	N/A	US\$	3,638	
	Federal Home Ln Mtg Corp.		US\$	441	N/A	US\$	441	
	Federal Home Ln Mtg Corp.		US\$	3,097	N/A	US\$	3,097	
	Federal Home Ln Mtg Corp.		US\$	3,928	N/A	US\$	3,928	
	Federal Home Ln Mtg Corp.		US\$	5,612	N/A	US\$	5,612	
	Federal Home Ln Mtg Corp.		US\$	4,926	N/A	US\$	4,926	
	Federal Home Ln Mtg Corp.		US\$	2,743	N/A	US\$	2,743	
	Federal Home Ln Mtg Corp.		US\$	4,318	N/A	US\$	4,318	
	Federal Home Ln Mtg Corp.		US\$	3,897	N/A	US\$	3,897	
	Federal Home Ln Mtg Corp.		US\$	1,470	N/A	US\$	1,470	
	Federal Home Ln Mtg Corp.		US\$	9,549	N/A	US\$	9,549	
	Federal Home Ln Mtg Corp.		US\$	4,528	N/A	US\$	4,528	
	Federal Home Ln Mtg Corp.		US\$	3,552	N/A	US\$	3,552	
	Federal Home Ln Mtg Corp.		US\$	5,376	N/A	US\$	5,376	
	Federal Natl Mtg Assn		US\$	3,431	N/A	US\$	3,431	
	Federal Natl Mtg Assn		US\$	1,473	N/A	US\$	1,473	
	Federal Natl Mtg Assn		US\$	3,969	N/A	US\$	3,969	
	Federal Natl Mtg Assn		US\$	3,641	N/A	US\$	3,641	
	Federal Natl Mtg Assn		US\$	1,351	N/A	US\$	1,351	
	Federal Natl Mtg Assn Gtd		US\$	2,512	N/A	US\$	2,512	
	Federal Natl Mtg Assn Gtd		US\$	3,281		US\$	3,281	
	Fnma Pool 254507		US\$	2,052		US\$	2,052	
	Fnma Pool 254834		US\$	1,621		US\$	1,621	
	Fnma Pool 255883		US\$	3,649		US\$	3,649	
	Fnma Pool 685116		US\$	747		US\$	747	
	Fnma Pool 687863		US\$	3,378		US\$	3,378	
	Fnma Pool 696485		US\$	3,814		US\$	3,814	
	Fnma Pool 725095		US\$	1,404	N/A	US\$	1,404	

Fnma Pool 730033 Fnma Pool 740934		1,689 1,609			1,689 1,609
Fnma Pool 790828	US\$	3,222	N/A	US\$	3,222 (Continued)

		March 31, 2006							
					Mark	ket Value	e		
		a			• •	or			
			rrying			t Asset			
	DI (* 1*	V	alue		``	alue			
	Relationship			Democrate as					
	with Financial	mita(T	I C¢ :	Percentage		I S¢ :			
Held	the State Share s/U	nits(C	22 m	of	(L	JS\$ in			
	(in								
Company Name Marketable Securities Type and Nar		daho	ucondc)	Awnorshin	Tho	uconde)	Note		
Finma Pool 793025	Available-for-sale		3,061	-	US\$	3,061	Note		
1 mild 1 001 775025	financial	000	5,001		ΟΟΦ	5,001			
	assets								
Fnma Pool 793932	ussets	US\$	682	N/A	US\$	682			
Fnma Pool 794040		US\$	890		US\$	890			
Fnma Pool 795548		US\$	544		US\$	544			
Fnma Pool 806642		US\$	1,487		US\$	1,487			
Fnma Pool 815626		US\$	3,496		US\$	3,496			
Fnma Pool 816594		US\$	2,458	N/A	US\$	2,458			
Fnma Pool 825395		US\$	3,104		US\$	3,104			
Fnma Pool 825398		US\$	4,699		US\$	4,699			
Fnma Pool 841069		US\$	3,463	N/A	US\$	3,463			
Fnma Pool 879906		US\$	1,938	N/A	US\$	1,938			
Gnma II Pool 081150		US\$	751	N/A	US\$	751			
Gnma II Pool 081153		US\$	2,649	N/A	US\$	2,649			
Federal Farm Cr Bks		US\$	3,926	N/A	US\$	3,926			
Federal Home Ln Bank		US\$	3,946	N/A	US\$	3,946			
Federal Home Ln Bks		US\$	2,498	N/A	US\$	2,498			
Federal Home Ln Bks		US\$	3,943	N/A	US\$	3,943			
Federal Home Ln Bks		US\$	4,987		US\$	4,987			
Federal Home Ln Bks		US\$	2,957		US\$	2,957			
Federal Home Ln Bks		US\$	4,905		US\$	4,905			
Federal Home Ln Bks		US\$	3,963		US\$	3,963			
Federal Home Ln Bks		US\$	4,110	N/A	US\$	4,110			
Federal Home Ln Bks		US\$	4,859	N/A	US\$	4,859			
Federal Home Ln Bks		US\$	8,619		US\$	8,619			
Federal Home Ln Bks		US\$	4,937		US\$	4,937			
Federal Home Ln Bks		US\$	4,785		US\$	4,785			
Federal Home Ln Bks		US\$	7,940	N/A	US\$	7,940			
Federal Home Ln Bks		US\$	7,488		US\$	7,488			
Federal Home Ln Bks		US\$	2,966		US\$	2,966			
Federal Home Ln Bks		US\$	6,054		US\$	6,054			
Federal Home Ln Bks		US\$	12,186		US\$	12,186			
Federal Home Ln Bks Federal Home Ln Bks			3,939	N/A N/A	US\$	3,939			
Federal Home Ln Bks		US\$ US\$	7,754 19,788		US\$ US\$	7,754 19,788			
Federal Home Ln Bks		US\$ US\$	6,853		US\$	6,853			
Fuurai Hume Lii DKS		024	0,033	1N/A	000	0,033			

Federal Home Ln Bks		US\$	5,839	N/A	US\$	5,839
Federal Home Ln Bks		US\$	8,980	N/A	US\$	8,980
Federal Home Ln Bks		US\$	3,295	N/A	US\$	3,295
Federal Home Ln Bks		US\$	2,397	N/A	US\$	2,397
Federal Home Ln Mtg Corp.		US\$	3,425	N/A	US\$	3,425
						(Continued)
	4.4					

			March 31, 2006 Market					
				rrying alue		Val Net	arket lue or Asset alue	
Held		Relationship with Financial the State Sherre s/U:	nits(U	S\$ in	Percentage of		S\$ in	
Compan	V	(in						
	y Marketable Securities Type and Name		ովներ	(sands	Ownershin	Thor	(shnesu	Note
i tuine	Federal Home Ln Mtg Corp.	Available-for-sale financial assets			-		9,765	1.000
	Federal Home Ln Mtg Corp.		US\$	6,940	N/A	US\$	6,940	
	Federal Home Ln Mtg Corp.		US\$	5,906	N/A	US\$	5,906	
	Federal Home Ln Mtg Corp.		US\$	9,961	N/A	US\$	9,961	
	Federal Home Ln Mtg Corp. Mtn		US\$	4,891	N/A	US\$	4,891	
	Federal Home Loan Bank		US\$	3,451	N/A	US\$	3,451	
	Federal Home Loan Mtg Assn		US\$	4,872	N/A	US\$	4,872	
	Federal Home Loan Mtg Corp.		US\$	4,901	N/A	US\$	4,901	
	Federal Natl Mtg Assn		US\$	4,903	N/A	US\$	4,903	
	Federal Natl Mtg Assn		US\$	4,309	N/A	US\$	4,309	
	Federal Natl Mtg Assn		US\$	5,858	N/A	US\$	5,858	
	Federal Natl Mtg Assn		US\$	7,799	N/A	US\$	7,799	
	Federal Natl Mtg Assn		US\$	4,117	N/A	US\$	4,117	
	Federal Natl Mtg Assn Mtn		US\$	2,873	N/A	US\$	2,873	
	Federal Natl Mtg Assn Mtn		US\$	2,854	N/A	US\$	2,854	
	Federal Natl Mtg Assn Mtn		US\$	5,596	N/A	US\$	5,596	
	Freddie Mac		US\$	9,325	N/A	US\$	9,325	
	Corporate issued asset-backed securities							
	American Home Mtg Invt Tr	Available-for-sale	US\$	323	N/A	US\$	323	
	-	financial						
		assets						
	Americredit Automobile Rec Tr		US\$	841	N/A	US\$	841	
	Americredit Automobile Rec Tr		US\$	1,978	N/A	US\$	1,978	
	Americredit Automobile Receiva		US\$	4,951	N/A	US\$	4,951	
	Americredit Automobile Receivb		US\$	4,703	N/A	US\$	4,703	
	Atlantic City Elc Trns Fdg LLC		US\$	605	N/A	US\$	605	
	Banc Amer Coml Mtg Inc.		US\$	3,569	N/A	US\$	3,569	
	Banc Amer Mtg Secs Inc.		US\$	3,173	N/A	US\$	3,173	
	Bank Of Amer Lease Equip Tr		US\$	2,386	N/A	US\$	2,386	
	Bear Stearns Alt A Tr		US\$	872	N/A	US\$	872	
	Bear Stearns Arm Tr		US\$	3,744	N/A	US\$	3,744	
	Bear Stearns Arm Tr		US\$	1,925	N/A	US\$	1,925	
	Bear Stearns Coml Mtg Secs Inc.		US\$	6,363	N/A	US\$	6,363	
	California Infrastructure Dev		US\$	490	N/A	US\$	490	
	Capital Auto Receivables Asset		US\$	3,239	N/A	US\$	3,239	

Capital One Auto Fin Tr	US\$	2,604	N/A	US\$	2,604
Capital One Auto Fin Tr	US\$	2,971	N/A	US\$	2,971
Capital One Multi Asset Execut	US\$	4,827	N/A	US\$	4,827
Capital One Multi Asset Execut	US\$	3,916	N/A	US\$	3,916
-					(Continued)

		March 31, 2006					
	Relationship with Financial		rying alue	Percentage	Val Net V	arket lue or Asset alue	
	the StateSherres/U	nits(U	S\$ in	of		S\$ in	
Held							
Company Name Marketable Securities Type and Nar	(in Compon t co F btucon	dahar	da)	Ownership	The	anda)	Note
Capital One Multi Asset Execut	Available-for-sale financial assets			-		2,947	Note
Capital One Prime Auto Receiv		US\$	2,771	N/A	US\$	2,771	
Caterpillar Finl Asset Tr			3,551		US\$	3,551	
Caterpillar Finl Asset Tr		US\$	8,083	N/A	US\$	8,083	
Cendant Rent Car Fdg Aesop LLC		US\$	9,204	N/A	US\$	9,204	
Centex Home Equity Ln Tr		US\$	2,260	N/A	US\$	2,260	
Cit Equip Coll Tr		US\$	4,053	N/A	US\$	4,053	
Citibank Cr Card Issuance Tr		US\$	9,734	N/A	US\$	9,734	
Citicorp Mtg Secs		US\$	892	N/A	US\$	892	
Cnh Equip Tr		US\$	4,905	N/A	US\$	4,905	
Credit Suisse First Boston Mtg		US\$	1,152	N/A	US\$	1,152	
Credit Suisse First Boston Mtg		US\$	806	N/A	US\$	806	
Credit Suisse First Boston Mtg		US\$	3,739	N/A	US\$	3,739	
Cwabs Inc.		US\$	508	N/A	US\$	508	
Cwabs Inc.		US\$	1,627	N/A	US\$	1,627	
Cwabs Inc.		US\$	3,429		US\$	3,429	
Cwalt Inc.		US\$	654		US\$	654	
Cwmbs Inc.		US\$	1,140		US\$	1,140	
Daimlerchrysler Auto Tr		US\$	572		US\$	572	
Daimlerchrysler Auto Tr			3,780		US\$	3,780	
Deere John Owner Tr			2,436			2,436	
Drive Auto Receivables Tr		US\$	3,189		US\$	3,189	
Fifth Third Auto Tr		US\$	2,470		US\$	2,470	
First Horizon Abs Tr		US\$	840		US\$	840	
First Union Lehman Bros Mtg Tr		US\$	2,506		US\$	2,506	
Ford Cr Auto Owner Tr		US\$	8,495		US\$	8,495	
Granite Mtgs Plc		US\$	3,394		US\$	3,394	
Gs Auto Ln Tr			1,327		US\$	1,327	
Gs Mtg Secs Corp.		US\$	4,150		US\$	4,150	
Harley Davidson Motorcycle Tr		US\$	1,156		US\$	1,156	
Harley Davidson Motorcycle Tr		US\$	5,769		US\$	5,769	
Hertz Vehicle Financing LLC		US\$	5,297		US\$	5,297	
Holmes Fing No 8 Plc		US\$	5,002		US\$	5,002	
Household Automotive Tr		US\$	4,647		US\$	4,647	
Hsbc Automotive Tr		US\$	2,968	N/A	US\$	2,968	

Hyundai Auto Receivables Tr	US\$	6,322	N/A	US\$	6,322
Hyundai Auto Receivables Tr	US\$	3,190	N/A	US\$	3,190
Hyundai Auto Receivables Tr	US\$	3,898	N/A	US\$	3,898
Impac Cmb Tr	US\$	568	N/A	US\$	568
					(Continued)
	10				

			March 31, 2006					
	R	Relationship		rying alue		Val Net	arket lue or Asset alue	
		with Financial the State Sherr es/U	nits(U	S\$ in	Percentage of		S\$ in	
Held								
Company	···	(in	1/1/1	1.	o 1.	T I	1 \	
Name Marketable Secur Impac Cmb Tr	rities Type and Name	Available-for-sale financial assets		447	-	US\$	447	Note
Impac Secd Assets	Corp	455015	US\$	455	N/A	US\$	455	
Lb Ubs Coml Mtg	<u>^</u>		US\$	3,850		US\$	3,850	
Long Beach Accep			US\$	2,462		US\$	2,462	
Massachusetts Rrb			US\$	3,823		US\$	3,823	
Mastr Asset Backe	1 1		US\$	3,503		US\$	3,503	
Mbna Master Cr C	ard Tr II		US\$	7,667		US\$	7,667	
Monumentl Globa			US\$	1,002		US\$	1,002	
National City Auto	÷		US\$	688		US\$	688	
Navistar Finl 2003			US\$	4,870		US\$	4,870	
Nissan Auto Recei	vables		US\$	1,982		US\$	1,982	
Onyx Accep Owne	er Tr		US\$	4,865		US\$	4,865	
Pg+E Energy Reco			US\$	4,640		US\$	4,640	
Providian Gateway			US\$	3,903	N/A	US\$	3,903	
Providian Gateway	y Owner Tr		US\$	2,206	N/A	US\$	2,206	
Reliant Energy Tra			US\$	3,995	N/A	US\$	3,995	
Residential Asset I	Mtg Prods		US\$	2,733	N/A	US\$	2,733	
Residential Asset S	Sec Mtg Pass		US\$	2,942	N/A	US\$	2,942	
Residential Asset S	Sec Mtg Pass		US\$	3,690	N/A	US\$	3,690	
Residential Fdg M	tg Secs I Inc.		US\$	2,348	N/A	US\$	2,348	
Residential Fdg M	tg Secs I Inc.		US\$	4,551	N/A	US\$	4,551	
Revolving Home E	Equity Ln Tr		US\$	2,653	N/A	US\$	2,653	
Sequoia Mtg Tr			US\$	885	N/A	US\$	885	
Sequoia Mtg Tr			US\$	1,239	N/A	US\$	1,239	
Sequoia Mtg Tr			US\$	996	N/A	US\$	996	
Structured Adj Rat	te Mtg Ln Tr		US\$	642	N/A	US\$	642	
Structured Adj Rat	te Mtg Ln Tr		US\$	1,822	N/A	US\$	1,822	
Structured Asset In	nvt Ln Tr		US\$	565		US\$	565	
Terwin Mtg Tr			US\$	4,018		US\$	4,018	
Toyota Auto Recei			US\$	4,887		US\$	4,887	
Triad Auto Receiv			US\$	2,668		US\$	2,668	
TW Hotel Fdg 200			US\$	4,097		US\$	4,097	
Txu Elec Delivery			US\$	2,992		US\$	2,992	
Usaa Auto Owner			US\$	3,681		US\$	3,681	
Wachovia Auto Ov	wner Tr		US\$	3,862	N/A	US\$	3,862	

Washington Mut Mtg Secs Corp.	US\$	3,752	N/A	US\$	3,752
Wells Fargo Finl Auto Owner Tr	US\$	5,236	N/A	US\$	5,236
Wells Fargo Mtg Bacjed Secs	US\$	807	N/A	US\$	807
Wells Fargo Mtg Bkd Secs	US\$	3,384	N/A	US\$	3,384
					(Continued)
	-				

		Relationship with	Financial Statemer	Sthares/Units (in	V	rrying Value VS\$ in	Percentage of	of
lame	Marketable Securities Type and Name	the Company		(III Thousands)	Tho	usands)	Ownership	I
	Wells Fargo Mtg Bkd Secs		Available-for-sale financial assets	τ	US\$	3,650	N/A	I
			"					
	WFS Financial Owner Trust				US\$	3,357	N/A	l
	WFS Finl		"		US\$	1,104	N/A	1
	WFS Finl 2004 2 Owner Tr		"		US\$	4,884	N/A	1
	WFS Finl 2004 4 Owner Tr		"		US\$	5,319	N/A	1
	WFS Finl 2005 2 Oner Tr		"		US\$	2,214	N/A	1
	Whole Auto Ln Tr		"	τ	US\$	1,971	N/A	1
	Whole Auto Ln Tr		"	τ	US\$	3,946	N/A	1
	Whole Auto Ln Tr		"	τ	US\$	2,921	N/A	1
	World Omni Auto Receivables Tr		"	τ	US\$	5,834	N/A	1
	Corporate issued notes							
			Available-for-sale					
	Canadian Imperial BK		financial assets	τ	US\$	3,015	N/A	1
	Money market funds							
	SSGA Cash Mgmt Global Offshore		Available-for-sale financial assets	τ	US\$	2,788	N/A	I
	Funds							
			Financial assets					
	Horizon Venture Fund I, L.P.		carried at cost		\$	280,179	N/A	
	Crimson Asia Capital Ltd., L.P.		"			60,675	N/A	
			Available-for-sale					
	TSMC stock	Parent company	financial assets	16,454	1	,056,335		
			Available-for-sale					
	TSMC stock	Parent company	financial assets	16,484	1	,058,315		
al	Stock							
			Investments					
	TSMC Development	C1	accounted for using		τ ο Φ	601 251	100	1
	TSMC Development	Subsidiary	equity method	1 (024	604,354	100	ļ
	TSMC Technology	Subsidiary			US\$	5,677	100	Ţ
	InveStar	Subsidiary	. "	18,505 U	US\$	62,743	97	ι
4								

Subsidiary		51,500	039	51,521	97
	•		US\$	391,196	99
				(Cont	inued)
	acco Subsidiary equit	Investments accounted for using Subsidiary equity method	accounted for using	accounted for using Subsidiary equity method US\$	accounted for using Subsidiary equity method US\$ 391,196 (Cont

		Relationship with	Financial Stateme	and thares/Uni (in	Carrying Value its (US\$ in	Percentage of
y Name	Marketable Securities Type and Name Common stock	the Company	Account		sThousands)	Ownership T
			Financial assets at fair value through			
	Monolithic Power Systems, Inc.		profit or loss	1,975	US\$36,808	7
	RichTek Technology Corp.		"	515	US\$ 3,420	1
	Advanced Power Electronics Corp.		"	449	US\$ 526	2
	Broadtek Electronics Corp.		"	29	US\$ 10	I
	Global Testing Corp.		"	58,044	US\$11,120	8 1
			Financial assets			
	Signia Technologies, Inc.		carried at cost	701	US\$ 55	3
	Capella Microsystems (Taiwan), Inc.		"	530	US\$ 154	3
			Available-for-sale			
	Advanced Power Electronics Corp.		financial assets	674	US\$ 789	2
	Broadtek Electronics Corp.		"	116	US\$ 42	I
	RichTek Technology Corp.		"	421	US\$ 2,796	I
	Preferred stock					
	· · · · · · ·		Financial assets	1 0 0 1	1.001	0
	Integrated Memory Logic, Inc.		carried at cost	1,831		9
	IP Unity, Inc.			1,008		1
	Memsic, Inc.			2,727		10
	NanoAmp Solutions, Inc.			541		2
	Sensory, Inc.			1,404		6
	Sonics, Inc.			2,686	US\$ 3,530	3
	Common stock					
			Financial assets at			
			fair value through	10.1		
	Advanced Analogic Technology, Inc.		profit or loss	434	US\$ 4,942	1
	eChannelOpen Holding, Inc.					
			Financial assets carried at cost	358	US\$ 251	4
	eLCOS Microdisplay Technology, Ltd.		"		US\$ 27	1
	EoNEX Technologies, Inc. Monolithic Power Systems, Inc.		"	55	US\$ 3,048	5
				864	US\$16,114	3

	Financial assets at				
	fair value through				
	profit or loss				
GeoVision, Inc.	"	126	US\$	461	1
RichTek Technology Corp.	"	296	US\$	1,968	
Signia Technologies, Inc.					
	Financial assets				
	carried at cost	351	US\$	27	1
Ralink Technology (Taiwan), Inc.	"	1,833	US\$	791	3
Capella Microsystems (Taiwan), Inc.	"	419	US\$	122	2
Auden Technology MFG. Co., Ltd.	"	953	US\$	410	4
				(Con	ntinued)
	- 49 -				

						rying alue	
		Relationship with	Financial Stateme	erSthares/Unit (in	.s (US	5\$ in	Percentage of
Name	Marketable Securities Type and Name	the Company	Account Financial assets	Thousands))Thou	sands)	Ownership 7
	Conwise Technology Corporation, Ltd.		carried at cost	2,800	US\$	204	9 1
	Goyatek Technology, Corp.		"	2,088		545	
	Trendchip Technologies Corp.		"	2,000		574	
l	EON Technology, Corp.		"	3,264		1,175	7
l	Epic Communications, Inc.		"	191		37	1
l	- F		Available-for-sale				
	RichTek Technology Corp.		financial assets	198	US\$	1,312	,
	GeoVision, Inc.		"		US\$	53	ŗ
	Preferred stock						
			Financial assets				
l	Alchip Technologies Limited		carried at cost	2,579	US\$	2,950	14
l	eLCOS Microdisplay Technology, Ltd.		"	-	US\$	3,500	
	FangTek, Inc.		"	6,806		3,250	
	Kilopass Technologies, Inc.		"		US\$	2,000	
	Memsic, Inc.		"	-		1,560	
	NanoAmp Solutions, Inc.		"		US\$	1,500	
	Sonics, Inc.		"	3,082		3,082	4
ice	Common stock						
l			Financial assets at				
l			fair value through				
	NetLogic Microsystems, Inc.		profit or loss	102	US\$	4,184	1
			Financial assets				
1	Pixim, Inc.		carried at cost	1,924		512	4
1	Quake Technologies, Inc.		"		US\$	35	
l I	RichWave Technology Corp.		"	4,247	US\$	1,648	13
	Global Investment Holding, Inc.		"	10,800		100,000	6
	Preferred stock						
	Audience, Inc.		"	1,654	US\$	250	2
	Axiom Microdevices, Inc.		"	1,000	US\$	1,000	3
	Britestream Networks, Inc. (Layer N		"	2,444	US\$	1,172	2
l	Networks, Inc.)						
1			Financial assets				
l	Centrality Communications, Inc.		carried at cost	1,325	US\$	1,800	3
1							

Ikanos Communication, Inc.	Available-for-sale financial assets	610	US\$	12,014	3	τ
Miradia, Inc.	Financial assets carried at cost	3,040	US\$	1,000	4	Т
winadia, inc.	carried at cost	5,040	054	1,000	-	,
Mobilygen Corporation	"	1,415	US\$	750	1	τ
Mosaic Systems, Inc.	"	2,481	US\$	12	6	τ
Next IO, Inc.	"	800	US\$	500	2	τ
				(Coi	ntinued)	
	- 50 -					

				~	Carrying Value	. .	
		Relationship with	Financial Stateme	Sthares/Uni (in	its (US\$ in	Percentage of	f
y Name	Marketable Securities Type and Name	the Company	Account Financial assets	Thousand	sThousands)	Ownership]
	NuCORE Technology Inc.		carried at cost	2 2 5 4	US\$ 1,455	2	1
	Optichron, Inc.		"		US\$ 1,000		1
	Optimal Corporation		"		US\$ 500		1
	Pixim, Inc.		"	2,193		-	1
	Quake Technologies, Inc.		"	555		1	1
	Quicksilver Technology, Inc.		"	1,049		4	١
	Reflectivity, Inc.		"		US\$ 2,479		١
	Teknovus, Inc.		"		US\$ 1,327	3	1
	Zenesis Technologies, Inc.		"		US\$ 1,399	5	1
	Warrants						
			Financial assets				
	Pixim, Inc.		carried at cost	242		N/A	
	Common stock						
			Investments				
			accounted for using				
	VisEra Holding Company		equity method	18,931	US\$21,094	50	I
	Common stock						
			Financial assets				
	Beceem Communication		carried at cost	500	US\$ 1,000	1	1
	Yobon Technologies, Inc.		"	1,675		13	1
	Sentelic, Corp.		"	1,200	US\$ 2,040	15	I
	Preferred stock						
			Financial assets				
	5V Technologies,Inc		carried at cost	1,333	US\$ 1,000	9	1
	Ageia Technologies, Inc.		"		US\$ 2,074		١
	Aquantia Corporation		"	1,401	US\$ 1,150		1
	Audience, Inc.		"	2,208		1	1
	Axiom Microdevices, Inc.		"	761	US\$ 776	2	1
	GemFire Corporation		"	600		1	1
	Impinj,Inc		"	257			1
	Leadtrend Technology, Inc.		"	900	US\$ 431	5	1
	Miradia, Inc.		"	1,809	US\$ 1,600		1
	Next IO, Inc.		"	216	US\$ 182		I

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Optichron, Inc.	"	353	US\$	869	2	
Power Analog Microelectronics	"	2,000	US\$	1,500	13	
Powerprecise Solutions, Inc.	"	1,032	US\$	1,000	8	
Tzero Technologies, Inc.	"	244	US\$	500	2	
Xceive Corporation	"	714	US\$	1,000	2	
-				(Cont	inued)	
-	51 -					

N

		Relationship with	Financial Stateme		Carrying Value nit(US\$ in	Percentage of	
pany Name	• •	the Company	Account	(in Thousan d3) ousands) Ownership 1	ſh
	Warrants Aquantia Corporation		Financial assets carried at cost	46	\$	N/A	\$
	Bond funds		Financial assets at				
	ABN AMRO Bond Fund		fair value through profit or loss	1,343	20,027	N/A	
	Ta Chong Bond Fund Dresdner Bond DAM Fund		"	777 873	,	N/A N/A	
	Stock		Investments				
	Global Unichip Corporation NA Global Unichip Japan	Subsidiary Subsidiary - 52 -	accounted for using equity method	g 100	5,005 2,354	100 100	

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 THREE MONTHS ENDED MARCH 31, 2006 (Amounts in Thousands of New Taiwan Dollars, Unless Otherwise Specified)

Counter-party	Shares/Units Nature of (in	ng Balance Amount (US\$ in Thousands)	Acq Shares/Units (in Thousands)	uisition Amount (US\$ in Thousands)	Shares/ (in Thousa
al Investment Trust Co., Ltd.	3,764	\$ 610,864	17,228	\$ 2,800,00	0
MRO Securities Investment Trust (Taiwan) Ltd. e Securities Investment Trust Co., Ltd Securities Investment Trust Co., Ltd. al Investment Trust Co., Ltd	134,906	2,004,862	2 23,501 103,751 122,762 93,312	350,00 1,500,00 1,400,00 1,300,00	0 0
Dresdner Securities Investment Consulting Co., Ltd. et Management (Taiwan) Ltd. et Management (Taiwan) Ltd. MRO Securities Investment Trust (Taiwan) Ltd.	69,303 62,009 63,131 18,235	792,068 933,430 875,416 203,860	3 34,914 0 13,277 5 14,399 0 71,465	400,00 200,00 200,00 800,00	0 0 0 0
MRO Securities Investment Trust (Taiwan) Ltd. va Investment Trust Co. va Investment Trust Co. Investments (Taiwan) Ltd.			63,947 71,619 60,642 47,677	1,000,00 800,00 800,00 700,00	0 0
esident Assets Management Corp. International Securities Corp.			39,288 8,147	600,00 100,00	
curities Co., Ltd.		2,349,973	3		
	US	5\$ 34,951	i t	JS\$ 132,86	9
curities Co., Ltd.		\$ 3,263,349)	\$ 595,85	2
curities Co., Ltd.		1,093,283	3		
curities Co., Ltd. and several financial institutions curities Co., Ltd. and several financial institutions	US	268,855 705,436 \$\$ 3,800	5	400,30	5

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Disposa

			Beginning Balance			Acqu	iisition	i			
ilable-for-sale ancial assets	Counter-party	Nature of Relationship		(US	nount S\$ in usands) 8,315	Shares/Units (in Thousands)	(US	nount (S\$ in usands)	Shares/Units (in Thousands)	(US	nount (S\$ in usands) 8,00
ancial assets							US\$	7,937			
ilable-for-sale ancial assets				US\$	3,663					US\$	3,51
ancial assets				US\$	3,500		US\$	3,006		US\$	3,50
"				US\$	4,998		US\$	3,180		US\$	4,95
"				US\$	2,950		US\$ US\$	6,012 6,076		0.2	- 7-
"				US\$	3,697			-,		US\$	3,51
ilable-for-sale							US\$	3,882			
ancial assets							US\$	4,962			
"							US\$ US\$	4,317 5,380			
"				US\$	8,594					US\$	8,51
				TICC	7 002		US\$	9,974		TICC	7.00
				US\$ US\$	7,892					US\$	7,90 4,94
				US\$ US\$	4,943 8,971					US\$ US\$	4,94 8,94
"					8,971 17,888					US\$ US\$	8,94 17,78
"				υσφ	17,000		US\$	4,123		υσφ	17,70
"				US\$	9,758		0.54	т, 1 <i>—</i> -		US\$	9,78
"					15,787					US\$	15,85
"				US\$	7,000					US\$	6,92
"					- /		US\$	9,391		-	,
ilable-for-sale							US\$	3,826			
ancial assets											
							US\$	3,250			
							US\$	3,750			
"							US\$	4,150			

,	US\$	7,000			US\$	4,94
,			US\$	4,050		
,			US\$	3,772		

Note 1: The proceeds of bond investments matured are excluded.

"

'' ''

Note 2: The ending balance included the amortization of premium or discount on bond investments and valuation gain or loss.

Taiwan Semiconductor Manufacturing Company Limited ACQUISITION OF INDIVIDUAL REAL ESTATES AT COSTS OF AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE THREE MONTHS ENDED MARCH 31, 2006 (Amounts in Thousands of New Taiwan Dollars, Unless Otherwise Specified)

	Transaction			Nature of	Prior 7	Fransaction of	f Related Count	ter-party	Pı
Date	Amount	Payment Term	Counter-party	Relationship	Owner	Relationship	Transfer Date	Amount	Refe
6	\$854,000	By the construction progress	M+W Zander Facility Engineering Co., Ltd.		N/A	N/A	N/A	N/A	Publ biddi
6	US\$ 3,340	By the construction progress	M+W Zander Facility Engineering Co., Ltd.		N/A	N/A	N/A		Publ biddi
			-	55 -					

Taiwan Semiconductor Manufacturing Company Limited and Investees TOTAL PURCHASES FROM OR SALES TO RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE THREE MONTHS ENDED MARCH 31, 2006 (Amounts in Thousands of New Taiwan Dollars)

			Transactio	on De %	tails	Abnorm	al Transaction	Notes/Acco Payable Receiva
		Purchase/		to		Unit Price	Payment Terms	
								Ending
Related Party	Nature of Relationship	Sale	Amount	Tota	l Payment Terms	(Note)	(Note)	Balance
SMC-North merica	Subsidiary	Sales	\$44,102,519	56	Net 30 days after invoice date			\$20,821,546
hilips	Major shareholder	Sales	1,035,524	1	Net 30 days after monthly closing			321,540
UC	Investee with controlling financial interest	Sales	143,114		Net 30 days after monthly closing			92,420
/aferTech	Subsidiary	Purchases	3,118,957	26	Net 30 days after monthly closing			(1,076,937
SMC	Investee accounted for using equity method	Purchases	1,936,912	16	Net 30 days after monthly closing			(428,357
SMC-Shanghai	1 2	Purchases	996,913	9	Net 30 days after monthly closing			(361,221
IS	Investee accounted for using equity method	Purchases	736,971	6	Net 30 days after monthly closing			(716,048
SMC-North merica	The same Parent	Purchases	124,455	59	Net 30 days after monthly closing			(104,335

Note: The terms of sales to related parties are not significantly different from those to third parties. For purchase transactions, prices are determined in accordance with the related contractual agreements and no other similar transaction could be compared with.

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Taiwan Semiconductor Manufacturing Company Limited RECEIVABLES FROM RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL MARCH 31, 2006 (Amounts in Thousands of New Taiwan Dollars)

~						_		n llowar for
Company			Ending		Ov	verdue	Subsequen	t Bad
Name The	Related Party TSMC-North	Nature of Relationship Subsidiary	Balance	Turnover Rate	Amounts	Action Taken	Period	Debts
Company	America Philips	Major shareholder	\$21,140,995	43 days	\$5,027,175	Accelerate demand on account	\$6,906,086	\$
	TSMC-Shanghai	Subsidiary	321,540	39 days	48,707	receivables Accelerate demand on account	444	
			154,400	Note	66	receivables		

Note: The ending balance primarily consisted of other receivables, it is not applicable for the calculation of the turnover rate.

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Taiwan Semiconductor Manufacturing Company Limited NAMES, LOCATIONS, AND RELATED INFORMATION OF INVESTEES ON WHICH THE COMPANY EXERCISES SIGNIFICANT INFLUENCE MARCH 31, 2006 (Amounts in Thousands of New Taiwan Dollars)

		Original Investment Amount Balance as of March 31, 2006 N						Solution Net Incom
				December			-	(Losses) o
			March 31,	31,	(in	of	Carrying	the
ee Company		Main Businesses and Products					shipalue (Note)	
	Tortola, British Virgin Islands	Providing investment in companies involved in the design, manufacture, and other related business in the semiconductor industry	\$31,445,780	\$31,445,780) 987,968	100	\$25,985,340	\$2,220,193
	Shanghai, China	Manufacturing and sales of integrated circuits at the order of and pursuant to product design specifications provided by customers				100		(37,743
	Hsin-Chu, Taiwan	Research, design, development, manufacture, packaging, testing and sale of memory integrated circuits, LSI, VLSI and related parts	8,119,816	8,119,816	5 437,891	27	5,541,044	389,685
	Singapore	Fabrication and supply of integrated circuits	6,408,190	6,408,190) 382	32	4,629,413	1,445,306
	Tortola, British Virgin Islands	Investment activities	10,350	10,350) 300	100	4,106,947	58,234
-North ca	San Jose, California, U.S.A.	Sales and marketing of integrated circuits and semiconductor devices	333,718	333,718	8 11,000	100	1,826,618	57,466
ing Alliance	Cayman Islands	Investing in new start-up technology companies	1,545,288	1,526,074		99	1,250,283	101,802
Π	Cayman Islands	Investing in new start-up technology companies	654,509	654,509		98		
	Hsin-Chu, Taiwan	Researching, developing, manufacturing, testing and marketing of integrated circuits	409,920	409,920) 40,147	45	451,841	19,045

-Japan	Yokohama,	Marketing activities	83,760	83,760	6 100	94,218	487
	Japan						
nerng	Taipei,	Investment activities	300,000	300,000	36	78,197	161
	Taiwan						
luey	Taipei,	Investment activities	300,000	300,000	36	77,470	156
	Taiwan						
-Europe	Amsterdam,	Marketing activities	15,749	15,749	100	23,302	(61
	the						
	Netherlands						
		the dealer of the stand from the	· · · · · · · · · · · · · · · · · · ·				
Note	: The treasury	stock is deducted from the ca					
			58				

Taiwan Semiconductor Manufacturing Company Limited INFORMATION OF INVESTMENT IN MAINLAND CHINA FOR THE THREE MONTHS ENDED MARCH 31, 2006 (Amounts in Thousands of New Taiwan Dollars, Unless Otherwise Specified)

	Total Amount		Accumulated Outflow of Investment from Taiwan		Accumulated Outflow of Investment from Taiwan as	Emile	
	of Paid-in		as of	Investment Flows	of	Equity in the	Carr
	Capital		January 1, 2006	Outflow	March 31, 2006 P	Earnings Percentage	Va
ain Businesses and	(RMB in	Method of	(US\$ in	(US\$ in	(US\$ in	of (Losses)	as More
Products nufacturing and es of integrated uits at the order of pursuant to duct design cifications vided by customers		Investment (Note 1)	Thousand) \$12,180,367 (US\$371,000)	Thousand) Inflow \$\$	Thousand) C \$12,180,367 (US\$371,000)	Dwnership(Note 2) 100% \$(37,743)	Marc 20 \$9,35
Chi	ated Investment in na as of March 31, (US\$ in Thousand) \$12,180,367 (US\$371,000)	2006	Invest	estment Amounts Authorized by tment Commission, MOEA S\$ in Thousand) 12,180,367 (US\$371,000)	-	J pper Limit on Investment S\$ in Thousand) 12,180,367 (US\$371,000)	
U th	virect avestments S\$371,000 aousand in SMC-Shanghai.						
re oi fi	mount was ecognized based n the reviewed nancial atements.		- 59 -				

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Taiwan Semiconductor Manufacturing Company Ltd.

Date: April 28, 2006

By /s/ Lora Ho Lora Ho Vice President & Chief Financial Officer