

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

Form 40-F

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

Yes

No

(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**

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**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.*

**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	%
<b>ASSETS</b>				
<b>CURRENT ASSETS</b>				
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
 <b>LONG-TERM INVESTMENTS (Notes 2, 3, 6, 7, 9 and 10)</b>				
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
 <b>PROPERTY, PLANT AND EQUIPMENT (Notes 2, 11 and 23)</b>				
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

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Accumulated depreciation	568,111,405 (373,690,326)	105 (69)	518,901,423 (315,454,528)	108 (65)
Advance payments and construction in progress	18,101,402	3	26,406,814	5
Net property, plant, and equipment	212,522,481	39	229,853,709	48
GOODWILL (Note 2)	1,567,756		1,829,049	
<b>OTHER ASSETS</b>				
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

	<b>2006</b>		<b>2005</b>	
	<b>Amount</b>	<b>%</b>	<b>Amount</b>	<b>%</b>
<b>LIABILITIES AND SHAREHOLDERS EQUITY</b>				
<b>CURRENT LIABILITIES</b>				
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	11,621,333	2	10,920,422	2
Accrued expenses and other current liabilities (Notes 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
<b>LONG-TERM LIABILITIES</b>				
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
<b>OTHER LIABILITIES</b>				
Accrued pension cost (Notes 2 and 15)	3,437,287	1	3,240,343	1
Guarantee deposits (Note 26)	3,215,089	1	370,876	
Deferred credits (Notes 2 and 23)	1,211,019		684,423	
Total other liabilities	7,863,395	2	4,295,642	1
Total liabilities	65,790,608	12	65,320,332	14
<b>CAPITAL STOCK \$10 PAR VALUE</b>				
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
<b>RETAINED EARNINGS (Note 18)</b>				
Appropriated as legal capital reserve	34,348,208	6	25,528,007	5
Appropriated as special capital reserve	2,226,427			
Unappropriated earnings	138,803,185	26	105,020,406	22
	175,377,820	32	130,548,413	27
<b>OTHERS (Notes 2 and 3)</b>				
Cumulative translation adjustments	(1,098,483)		(2,725,918)	(1)
Unrealized gains on financial instruments	32,869			
	(1,065,614)		(2,725,918)	(1)
<b>TREASURY STOCK (AT COST (Notes 2 and 20)</b>				
32,938 thousand shares in 2006 and 45,037 thousand shares in 2005	(918,075)		(1,572,027)	
Total shareholders' equity	477,933,028	88	415,353,480	86
<b>TOTAL</b>	<b>\$ 543,723,636</b>	<b>100</b>	<b>\$ 480,673,812</b>	<b>100</b>

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)

	<b>2006</b>		<b>2005</b>	
	<b>Amount</b>	<b>%</b>	<b>Amount</b>	<b>%</b>
GROSS SALES (Notes 2 and 23)	\$ 78,637,640		\$ 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		77,111	
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)

	2006		2005	
	Amount	%	Amount	%
Equity in losses of equity method investees, net (Notes 2 and 10)	\$		\$ 198,178	
Others (Note 2)	25,292		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

	2006		2005	
	Before Income Tax	After Income Tax	Before Income Tax	After Income Tax
EARNINGS PER SHARE (Note 21)				
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):

	2006	2005
NET INCOME BEFORE CUMULATIVE EFFECT OF CHANGES IN ACCOUNTING PRINCIPLES	\$ 32,852,972	\$ 16,821,282
NET INCOME	\$ 32,606,786	\$ 16,821,282
EARNINGS PER SHARE (NT\$)		
Basic earnings per share	\$ 1.32	\$ 0.68

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

- 4 -

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**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)**

	<b>2006</b>	<b>2005</b>
<b>CASH FLOWS FROM OPERATING ACTIVITIES</b>		
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
 <b>CASH FLOWS FROM INVESTING ACTIVITIES</b>		
Acquisitions of:		
Available-for-sale financial assets	(31,351,886)	(18,632,579)
Held-to-maturity financial assets	(1,379,009)	(1,762,393)
Financial assets carried at cost	(5,864)	(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)
		(Continued)



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

- 6 -

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**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 derecognition, 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

- 9 -

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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.

- 10 -

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### **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:

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

- 12 -

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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:

	<b>Before Reclassification</b>	<b>After Reclassification</b>
Balance sheet		
Short-term investments	\$ 51,638,170	\$
Other financial assets	179,131	
Prepaid expenses and other current assets	123,577	
Long-term investments accounted for using cost method	779,340	
Long-term bonds investment	16,503,809	
Other long-term investments	10,436,600	
Accrued expenses and other current liabilities	(854,087)	
Financial assets at fair value through profit or loss		302,708
Financial liabilities at fair value through profit or loss		(854,087)
Available-for-sale financial assets		48,601,822
Held-to-maturity financial assets		29,976,757
Financial assets carried at cost		779,340
	\$ 78,806,540	\$ 78,806,540
Statement of income		
Interest income	\$ 160,076	\$
Foreign exchange gain, net	2,081,847	
Interest expense	(280,161)	
Unrealized valuation loss on short-term investments	(257,718)	
Loss on disposal of investment, net	(64,473)	
Valuation loss on financial instruments, net		(257,718)
Gain on disposal of financial instruments, net		1,897,289
	\$ 1,639,571	\$ 1,639,571

#### 4. CASH AND CASH EQUIVALENTS

	<b>March 31</b>	
	<b>2006</b>	<b>2005</b>
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**

	<b>March 31</b>	
	<b>2006</b>	<b>2005</b>
Derivatives financial assets		
Forward contracts	\$ 2,254	\$ 56,781
Cross currency swap contracts	56,291	245,927
	\$ 58,545	\$ 302,708
Derivatives financial liabilities		
Forward contracts	\$ 6,597	\$ 301,914
Cross currency swap contracts	347,617	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:

	<b>Currency</b>	<b>Maturity</b>	<b>Contract Amount (in Thousands)</b>
March 31, 2006			
Sell	EUR/US\$	April 2006	US\$ 36,882
March 31, 2005			
Sell	US\$/NT\$	April 2005 to June 2005	US\$ 708,000
Buy	US\$/NT\$	April 2005	US\$ 40,000

Outstanding cross currency swap contracts as of March 31, 2006 and 2005:

<b>Maturity Date</b>	<b>Contract Amount (in Thousands)</b>	<b>Range of Interest Rates Paid</b>	<b>Range of Interest Rates Received</b>
March 31, 2006			



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

	<b>March 31</b>	
	<b>2006</b>	<b>2005</b>
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:

	<b>Principal Amount</b>	<b>Carrying Amount</b>	<b>Range of Interest Rates</b>	<b>Maturity Date</b>
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.

**7. HELD-TO-MATURITY FINANCIAL ASSETS**

	<b>March 31</b>	
	<b>2006</b>	<b>2005</b>
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:

	<b>Principal Amount</b>	<b>Interest Receivable</b>	<b>Range of Interest Rates</b>	<b>Maturity Date</b>
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	\$ 2,000,000	\$ 7,551	2.05%-2.20%	July 2007 to August 2007
Foreign banks	1,500,000	7,988	1.44%-2.47%	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.

- 17 -

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**8. INVENTORIES, NET**

	<b>March 31</b>	
	<b>2006</b>	<b>2005</b>
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**

	<b>March 31</b>	
	<b>2006</b>	<b>2005</b>
Non-publicly traded stocks	\$ 472,500	\$ 482,500
Funds	340,854	296,840
	\$ 813,354	\$ 779,340

**10. INVESTMENTS ACCOUNTED FOR USING EQUITY METHOD**

	<b>March 31</b>			
	<b>2006</b>		<b>2005</b>	
	<b>Carrying</b>	<b>% of</b>	<b>Carrying</b>	<b>% of</b>
	<b>Amount</b>	<b>Owner-</b>	<b>Amount</b>	<b>Owner-</b>
		<b>ship</b>		<b>ship</b>
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

\$ 54,047,343

\$ 49,157,468

- 18 -

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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

- 19 -

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

<b>Year of Repayment</b>	<b>Amount</b>
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:

<b>Year of Payment</b>	<b>Amount</b>
2006 (2 <sup>nd</sup> to 4 <sup>th</sup> 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)
	\$ 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.

- 20 -

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**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:

	<b>Three Months Ended</b>	
	<b>March 31</b>	
	<b>2006</b>	<b>2005</b>
Income tax expense based on income before income tax at statutory rate (25%)	\$ 8,663,835	\$ 4,066,335
Tax effect of the following:		
Tax-exempt income	(3,772,846)	(2,236,484)
Temporary and permanent differences	(84,382)	303,375
Cumulative effect of changes in accounting principles	(82,062)	
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	(2,362,272)	(2,133,226)
Other income tax adjustments	8,833	
Net change in deferred income tax assets		
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:

	<b>March 31</b>	
	<b>2006</b>	<b>2005</b>
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.

- 21 -

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- 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:

<b>Law</b>	<b>Item</b>	<b>Total Creditable Amount</b>	<b>Remaining Creditable Amount</b>	<b>Expiry Year</b>
Statute for Upgrading Industries	Purchase of machinery and equipment	\$ 4,052,808	\$ 1,690,536	2007
		10,994,284	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 Industries	Research and development expenditures	\$ 1,382,993	\$ 1,382,993	2007
		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 Industries	Personnel training	\$ 26,780	\$ 26,780	2007
		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:

	<b>Tax-Exemption Period</b>
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

<b>Three Months Ended March 31, 2006</b>		
	<b>Classified</b>	
	<b>as</b>	
<b>Classified</b>	<b>Operating</b>	
<b>as</b>	<b>Expenses</b>	<b>Total</b>
<b>Cost of</b>		
<b>Sales</b>		

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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

- 22 -

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	<b>Three Months Ended March 31, 2005</b>		
	<b>Classified</b>		
	<b>as</b>		
	<b>Classified</b>	<b>Operating</b>	
	<b>as</b>		
	<b>Cost of</b>	<b>Expenses</b>	<b>Total</b>
	<b>Sales</b>		
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
	<b>\$ 2,487,821</b>	<b>\$ 1,034,897</b>	<b>\$ 3,522,718</b>
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:

	<b>March 31</b>	
	<b>2006</b>	<b>2005</b>
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
	<b>\$ 57,208,367</b>	<b>\$ 56,574,377</b>

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;

- 23 -

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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:

	<b>Appropriation of Earnings</b>		<b>Dividends Per Share (NT\$)</b>	
	<b>For Fiscal</b>	<b>For Fiscal</b>	<b>For</b>	<b>For</b>
	<b>Year 2005</b>	<b>Year 2004</b>	<b>Fiscal Year 2005</b>	<b>Fiscal Year 2004</b>
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		