TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD Form 6-K May 05, 2009

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 2009
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.)

Taiwan Semiconductor Manufacturing Company Limited Financial Statements for the Three Months Ended March 31, 2009 and 2008 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, 2009 and 2008, 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, requirements of the Business Accounting Law and Guidelines Governing Business Accounting with respect to financial accounting standards, and accounting principles generally accepted in the Republic of China. As discussed in Note 3 to the financial statements, effective January 1, 2009, Taiwan Semiconductor Manufacturing Company Limited adopted the newly revised Statements of Financial Accounting Standards No. 10, Accounting for Inventories. In addition, effective January 1, 2008, Taiwan Semiconductor Manufacturing Company Limited adopted Interpretation 2007-052, Accounting for Bonuses to Employees, Directors and Supervisors, issued by the Accounting Research and Development Foundation of the Republic of China and relevant requirements promulgated by the Financial Supervisory Commission of the Executive Yuan.

We have also reviewed, in accordance with Statement on Auditing Standards No. 36, the consolidated financial statements of Taiwan Semiconductor Manufacturing Company Limited and subsidiaries as of and for the three months ended March 31, 2009 and 2008, and have issued thereon an unqualified review report with an explanatory paragraph relating to the adoption of the newly revised Statement of Financial Accounting Standard, Accounting for Inventories, and the adoption of Interpretation 2007-052, respectively.

April 9, 2009

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, 2009 AND 2008 (In Thousands of New Taiwan Dollars, Except Par Value) (Reviewed, Not Audited)

	2009		2008		
	Amount	%	Amount	%	
ASSETS					
CURRENT ASSETS					
Cash and cash equivalents (Notes 2 and 4)	\$ 153,276,031	29	\$ 115,869,440	20	
Financial assets at fair value through profit or loss					
(Notes 2, 5 and 23)	229,415		160,249		
Available-for-sale financial assets (Notes 2, 6 and					
23)			18,591,721	4	
Held-to-maturity financial assets (Notes 2, 7 and	. === =		0.0-4-1-		
23)	4,739,315	1	9,976,745	2	
Receivables from related parties (Note 24)	10,181,965	2	24,687,419	4	
Notes and accounts receivable	8,321,271	2	16,099,860	3	
Allowance for doubtful receivables (Notes 2 and 8)	(198,976)		(687,619)		
Allowance for sales returns and others (Notes 2	(6.226.976)	(1)	(4.167.642)	(1)	
and 8) Other receivables from related martine (Note 24)	(6,336,876) 230,871	(1)	(4,167,643) 2,221,204	(1)	
Other receivables from related parties (Note 24) Other financial assets (Note 25)	1,348,616		395,342		
Inventories (Notes 2, 3 and 9)	1,548,616	2	19,252,120	1	
Deferred income tax assets (Notes 2 and 17)	5,849,563	1	8,094,973	4 1	
Prepaid expenses and other current assets	1,047,211	1	809,189	1	
repaid expenses and other current assets	1,047,211		009,109		
Total current assets	191,637,524	36	211,303,000	37	
LONG-TERM INVESTMENTS (Notes 2, 6, 7, 10,					
11 and 23)	100 (01 554	21	105 506 541	10	
Investments accounted for using equity method	109,601,554	21	107,596,741	19	
Available-for-sale financial assets	1,038,443	2	0.022.204	1	
Held-to-maturity financial assets Financial assets carried at cost	11,585,538	2	8,023,394	1	
Financial assets carried at cost	519,502		748,160		
Total long-term investments	122,745,037	23	116,368,295	20	
PROPERTY, PLANT AND EQUIPMENT (Notes 2, 12 and 24)					
Cost					
Buildings	114,880,914	22	102,763,591	18	
Machinery and equipment	636,909,351	119	598,750,110	103	
Office equipment	9,856,423	2	9,424,541	2	
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Accumulated depreciation Advance payments and construction in progress	761,646,688 (574,998,401) 16,434,915	143 (108) 3	710,938,242 (503,748,572) 28,503,739	123 (87) 5
Net property, plant and equipment	203,083,202	38	235,693,409	41
INTANGIBLE ASSETS				
Goodwill (Note 2)	1,567,756	4	1,567,756	
Deferred charges, net (Notes 2 and 13)	5,980,431	1	6,781,759	1
Total intangible assets	7,548,187	1	8,349,515	1
OTHER ASSETS				
Deferred income tax assets (Notes 2 and 17)	5,549,630	1	3,916,735	1
Refundable deposits	2,636,845	1	2,748,142	
Others (Note 2)	443,514		295,217	
Total other assets	8,629,989	2	6,960,094	1
TOTAL	\$ 533,643,939	100	\$ 578,674,313	100
TOTAL	\$ 533,643,939 2009	100	\$ 578,674,313 2008	100
		100		100
LIABILITIES AND SHAREHOLDERS EQUITY	2009		2008	
LIABILITIES AND SHAREHOLDERS EQUITY CURRENT LIABILITIES	2009		2008	
LIABILITIES AND SHAREHOLDERS EQUITY CURRENT LIABILITIES Financial liabilities at fair value through profit or	2009 Amount		2008 Amount	
LIABILITIES AND SHAREHOLDERS EQUITY CURRENT LIABILITIES Financial liabilities at fair value through profit or loss (Notes 2, 5 and 23)	2009 Amount \$ 2,962	%	2008 Amount \$ 239,893	%
LIABILITIES AND SHAREHOLDERS EQUITY CURRENT LIABILITIES Financial liabilities at fair value through profit or loss (Notes 2, 5 and 23) Accounts payable	2009 Amount \$ 2,962 4,447,744		2008 Amount \$ 239,893 7,491,302	
LIABILITIES AND SHAREHOLDERS EQUITY CURRENT LIABILITIES Financial liabilities at fair value through profit or loss (Notes 2, 5 and 23) Accounts payable Payables to related parties (Note 24)	2009 Amount \$ 2,962 4,447,744 1,102,214	%	2008 Amount \$ 239,893 7,491,302 1,986,731	%
LIABILITIES AND SHAREHOLDERS EQUITY CURRENT LIABILITIES Financial liabilities at fair value through profit or loss (Notes 2, 5 and 23) Accounts payable Payables to related parties (Note 24) Income tax payable (Notes 2 and 17)	2009 Amount \$ 2,962 4,447,744	%	2008 Amount \$ 239,893 7,491,302	%
LIABILITIES AND SHAREHOLDERS EQUITY CURRENT LIABILITIES Financial liabilities at fair value through profit or loss (Notes 2, 5 and 23) Accounts payable Payables to related parties (Note 24) Income tax payable (Notes 2 and 17) Bonuses payable to employees and directors (Notes	2009 Amount \$ 2,962 4,447,744 1,102,214 9,663,927	% 1 2	2008 Amount \$ 239,893 7,491,302 1,986,731 13,743,060	% 1 3
LIABILITIES AND SHAREHOLDERS EQUITY CURRENT LIABILITIES Financial liabilities at fair value through profit or loss (Notes 2, 5 and 23) Accounts payable Payables to related parties (Note 24) Income tax payable (Notes 2 and 17) Bonuses payable to employees and directors (Notes 3 and 19)	2009 Amount \$ 2,962 4,447,744 1,102,214 9,663,927 15,404,117	%	2008 Amount \$ 239,893 7,491,302 1,986,731 13,743,060 4,321,538	% 1 3 1
LIABILITIES AND SHAREHOLDERS EQUITY CURRENT LIABILITIES Financial liabilities at fair value through profit or loss (Notes 2, 5 and 23) Accounts payable Payables to related parties (Note 24) Income tax payable (Notes 2 and 17) Bonuses payable to employees and directors (Notes	2009 Amount \$ 2,962 4,447,744 1,102,214 9,663,927	% 1 2 3	2008 Amount \$ 239,893 7,491,302 1,986,731 13,743,060	% 1 3
LIABILITIES AND SHAREHOLDERS EQUITY CURRENT LIABILITIES Financial liabilities at fair value through profit or loss (Notes 2, 5 and 23) Accounts payable Payables to related parties (Note 24) Income tax payable (Notes 2 and 17) Bonuses payable to employees and directors (Notes 3 and 19) Payables to contractors and equipment suppliers	2009 Amount \$ 2,962 4,447,744 1,102,214 9,663,927 15,404,117	% 1 2 3	2008 Amount \$ 239,893 7,491,302 1,986,731 13,743,060 4,321,538	% 1 3 1
LIABILITIES AND SHAREHOLDERS EQUITY CURRENT LIABILITIES Financial liabilities at fair value through profit or loss (Notes 2, 5 and 23) Accounts payable Payables to related parties (Note 24) Income tax payable (Notes 2 and 17) Bonuses payable to employees and directors (Notes 3 and 19) Payables to contractors and equipment suppliers Accrued expenses and other current liabilities (Note	2009 Amount \$ 2,962 4,447,744 1,102,214 9,663,927 15,404,117 4,829,314	% 1 2 3 1	2008 Amount \$ 239,893 7,491,302 1,986,731 13,743,060 4,321,538 11,413,544	% 1 3 1 2

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Bonds payable (Note 14) Other long-term payables (Note 15)	4,500,000 881,842	1	4,500,000 1,335,996	1
Total long-term liabilities	5,381,842	1	5,835,996	1
OTHER LIABILITIES Accrued pension cost (Notes 2 and 16) Guarantee deposits (Note 27) Deferred credits (Notes 2 and 24)	3,727,225 1,309,582 219,859	1	3,666,177 1,869,126 887,838	1
Total other liabilities	5,256,666	1	6,423,141	1
Total liabilities	52,096,655	10	69,380,619	12
CAPITAL STOCK NT\$10 PAR VALUE (Notes 19 and 21) Authorized: 28,050,000 thousand shares Issued: 25,626,012 thousand shares in 2009				
25,629,242 thousand shares in 2008	256,260,122	48	256,292,416	44
CAPITAL SURPLUS (Notes 2 and 19)	49,965,450	9	51,696,165	9
RETAINED EARNINGS (Note 19)				
Appropriated as legal capital reserve Appropriated as special capital reserve	67,324,393 391,857	12	56,406,684 629,550	10
Unappropriated earnings	103,896,290	20	151,596,813	26
	171,612,540	32	208,633,047	36
OTHERS (Notes 2, 21 and 23) Cumulative translation adjustments Unrealized gain on financial instruments Treasury stock: 34,096 thousand shares	3,531,944 177,228	1	(6,810,720) 400,861 (918,075)	(1)
	3,709,172	1	(7,327,934)	(1)
Total shareholders equity	481,547,284	90	509,293,694	88
TOTAL	\$ 533,643,939	100	\$ 578,674,313	100

The accompanying notes are an integral part of the financial statements. (With Deloitte & Touche review report dated April 9, 2009)

Taiwan Semiconductor Manufacturing Company Limited STATEMENTS OF INCOME FOR THE THREE MONTHS ENDED MARCH 31, 2009 AND 2008 (In Thousands of New Taiwan Dollars, Except Earnings Per Share) (Reviewed, Not Audited)

	2009 Amount	%	2008 Amount	%
GROSS SALES (Notes 2 and 24)	\$ 39,214,322		\$86,911,072	
SALES RETURNS AND ALLOWANCES (Notes 2 and 8)	1,654,628		1,680,969	
NET SALES	37,559,694	100	85,230,103	100
COST OF SALES (Notes 3, 9, 18 and 24)	29,717,331	79	47,864,496	56
GROSS PROFIT	7,842,363	21	37,365,607	44
REALIZED (UNREALIZED) GROSS PROFIT FROM AFFILIATES (Note 2)	131,929		(63,912)	
REALIZED GROSS PROFIT	7,974,292	21	37,301,695	44
OPERATING EXPENSES (Notes 18 and 24) Research and development General and administrative Marketing	3,276,829 1,339,263 263,567	9 3 1	4,912,037 2,388,738 586,390	6 3
Total operating expenses	4,879,659	13	7,887,165	9
INCOME FROM OPERATIONS	3,094,633	8	29,414,530	35
NON-OPERATING INCOME AND GAINS Interest income (Note 2) Foreign exchange gain, net (Note 2) Gain on settlement and disposal of financial	491,659 428,117	2 1	642,460	1
instruments, net (Notes 2 and 23) Technical service income (Notes 24 and 27)	53,461 41,348		23,271 205,295	
Equity in earnings of equity method investees, net (Notes 2 and 10)			1,043,790	1

Valuation gain on financial instruments, net (Notes 2, 5 and 23) Others (Notes 2 and 24)	102,681		1,740,705 223,441	2
Total non-operating income and gains	1,117,266	3	3,878,962	4
	-4-		(0	Continued)

Taiwan Semiconductor Manufacturing Company Limited STATEMENTS OF INCOME FOR THE THREE MONTHS ENDED MARCH 31, 2009 AND 2008 (In Thousands of New Taiwan Dollars, Except Earnings Per Share) (Reviewed, Not Audited)

	2009		2008		
	Amount	%	Amount	%	
NON-OPERATING EXPENSES AND LOSSES					
Equity in losses of equity method investees, net (Notes					
2 and 10)	\$ 2,949,992	8	\$		
Valuation loss on financial instruments, net (Notes 2, 5					
and 23)	442,382	1			
Interest expense	40,776		88,750		
Foreign exchange loss, net (Note 2)			1,774,578	2	
Others (Note 2)	29,281		23,009		
Total non-operating expenses and losses	3,462,431	9	1,886,337	2	
INCOME BEFORE INCOME TAX	749,468	2	31,407,155	37	
INCOME TAX BENEFIT (EXPENSE) (Notes 2 and 17)	809,405	2	(3,263,773)	(4)	
NET INCOME	\$ 1,558,873	4	\$ 28,143,382	33	

	20	2008		
	Before Income Tax	After Income Tax	Before Income Tax	After Income Tax
EARNINGS PER SHARE (NT\$, Note 22) Basic earnings per share	\$ 0.03	\$ 0.06	\$ 1.20	\$ 1.08
Diluted earnings per share	\$ 0.03	\$ 0.06	\$ 1.20	\$ 1.08

Certain pro forma information (after income tax) is shown as follows, based on the assumption that the Company s stock held by subsidiaries is treated as available-for-sale financial assets instead of treasury stock for the three months ended March 31, 2008 (Notes 2 and 21):

2008

NET INCOME \$28,143,382

EARNINGS PER SHARE (NT\$) Basic earnings per share	\$	1.08
Diluted earnings per share	\$	1.07
The accompanying notes are an integral part of the financial statements.		
(With Deloitte & Touche review report dated April 9, 2009)	(Concl	uded)
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Taiwan Semiconductor Manufacturing Company Limited STATEMENTS OF CASH FLOWS FOR THE THREE MONTHS ENDED MARCH 31, 2009 AND 2008 (In Thousands of New Taiwan Dollars) (Reviewed, Not Audited)

	2009	2008
CASH FLOWS FROM OPERATING ACTIVITIES		
Net income	\$ 1,558,873	\$ 28,143,382
Adjustments to reconcile net income to net cash provided by operating	, , ,	. , ,
activities:		
Depreciation and amortization	18,762,482	18,041,872
Unrealized (realized) gross profit from affiliates	(131,929)	63,912
Amortization of premium/discount of financial assets	(10,448)	(25,931)
Gain on disposal of available-for-sale financial assets, net	(37,370)	(23,271)
Gain on held-to-maturity financial assets redeemed by the issuer	(16,091)	
Equity in losses (earnings) of equity method investees, net	2,949,992	(1,043,790)
Dividends received from equity method investees	988,201	589,071
Gain on disposal of property, plant and equipment and other assets, net	(36,117)	(77,850)
Deferred income tax	(1,250,521)	498,225
Changes in operating assets and liabilities:		
Decrease (increase) in:		
Financial assets and liabilities at fair value through profit or loss	(267,611)	(125,919)
Receivables from related parties	1,546,239	2,014,229
Notes and accounts receivable	3,119,905	1,811,468
Allowance for doubtful receivables	(237,770)	(1,353)
Allowance for sales returns and others	468,294	310,958
Other receivables from related parties	317,321	64,957
Other financial assets	(636,861)	(63,644)
Inventories	(141,182)	1,735,022
Prepaid expenses and other current assets	145,264	52,276
Increase (decrease) in:		
Accounts payable	133,479	(1,994,516)
Payables to related parties	(100,136)	(1,012,899)
Income tax payable	441,116	2,765,097
Accrued bonuses to employees and directors	256,060	4,321,538
Accrued expenses and other current liabilities	(1,463,087)	(1,581,849)
Accrued pension cost	17,216	8,498
Deferred credits	(58,501)	(23,937)
Net cash provided by operating activities	26,316,818	54,445,546
CASH FLOWS FROM INVESTING ACTIVITIES Acquisitions of:		
Property, plant and equipment	(5,444,584)	(14,294,648)
Held-to-maturity financial assets	(204,990)	(11,221,010)
11010 to illustry illustrate abbotic	(201,550)	

Investments accounted for using equity method	(78,472)	(217,348)
Proceeds from disposal or redemption of:		
Available-for-sale financial assets	1,037,370	5,154,736
Held-to-maturity financial assets	1,550,000	2,238,000
Property, plant and equipment and other assets	120	1,157
		(Continued)
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Taiwan Semiconductor Manufacturing Company Limited STATEMENTS OF CASH FLOWS FOR THE THREE MONTHS ENDED MARCH 31, 2009 AND 2008 (In Thousands of New Taiwan Dollars) (Reviewed, Not Audited)

		2009	2008
Proceeds from return of capital by investees Increase in deferred charges Decrease (increase) in refundable deposits	\$	(37,331) 82,892	\$ 55,056 (584,370) (6,604)
Net cash used in investing activities		(3,094,995)	(7,654,021)
CASH FLOWS FROM FINANCING ACTIVITIES Repayment of bonds payable Decrease in guarantee deposits Proceeds from exercise of employee stock options Repurchase of treasury stock		(8,000,000) (169,570) 15,418	(371,551) 80,948 (3,053,584)
Net cash used in financing activities		(8,154,152)	(3,344,187)
NET INCREASE IN CASH AND CASH EQUIVALENTS		15,067,671	43,447,338
CASH AND CASH EQUIVALENTS, BEGINNING OF PERIOD	1	38,208,360	72,422,102
CASH AND CASH EQUIVALENTS, END OF PERIOD	\$ 1	53,276,031	\$ 115,869,440
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION Interest paid	\$	351,803	\$ 355,000
Income tax paid	\$	52,636	\$ 63,801
INVESTING ACTIVITIES AFFECTING BOTH CASH AND NON-CASH ITEMS			
Acquisition of property, plant and equipment Decrease (increase) in payables to contractors and equipment suppliers	\$	2,699,007 2,745,577	\$ 20,318,452 (6,023,804)
Cash paid	\$	5,444,584	\$ 14,294,648
Disposal of property, plant and equipment and other assets	\$	58,570	\$ 1,762,010

Increase in other receivables from related parties	(58,450)		(1,760,853)
Cash received	\$ 120	\$	1,157
NON-CASH FINANCING ACTIVITIES Current portion of bonds payable	\$	\$	8,000,000
Current portion of other long-term payables (under accrued expenses and other current liabilities)	\$ 1,106,985	\$	3,308,040
The accompanying notes are an integral part of the financial statements.			
(With Deloitte & Touche review report dated April 9, 2009)		(Concluded)
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Taiwan Semiconductor Manufacturing Company Limited NOTES TO FINANCIAL STATEMENTS FOR THE THREE MONTHS ENDED MARCH 31, 2009 AND 2008 (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 on February 21, 1987 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 a dedicated foundry in the semiconductor industry which 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, 2009 and 2008, the Company had 19,537 and 20,519 employees, respectively.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

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

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

Significant accounting policies are summarized as follows:

Use of Estimates

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

Classification of Current and Noncurrent Assets and Liabilities

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

Cash Equivalents

Repurchase agreements collateralized by government bonds and asset-backed commercial papers acquired with maturities of less than three months from the date of purchase are classified as cash equivalents. The carrying amount approximates fair value.

Financial Assets/Liabilities at Fair Value Through Profit or Loss

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

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

Available-for-sale Financial Assets

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

Fair value of open-end mutual funds is determined using the net assets value at the end of the period. For debt securities, fair value is determined using the average of bid and asked prices at the end of the period.

Any difference between the initial carrying amount of a debt security and the amount due at maturity is amortized using the effective interest method, with the amortization recognized in earnings.

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

Held-to-maturity Financial Assets

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

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

Allowance for Doubtful Receivables

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

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Revenue Recognition and Allowance for Sales Returns and Others

The Company recognizes revenue when evidence of an arrangement exists, the rewards of ownership and significant risk of the goods has been transferred to the buyer, price is fixed or determinable, and collectibility is reasonably assured. Provisions for estimated sales returns and others are recorded in the period the related revenue is recognized, based on historical experience, management s judgment, and any known factors that would significantly affect the allowance.

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

Inventories

Inventories are recorded at standard cost and adjusted to approximate weighted-average cost on the balance sheet date. Prior to January 1, 2009, inventories were stated at the lower of cost or market value. Any write-down was made on a total-inventory basis. Market value represented replacement cost for raw materials, supplies and spare parts and net realizable value for work in process and finished goods. As stated in note 3, effective January 1, 2009, inventories are stated at the lower of cost or net realizable value. Inventory write-downs are made on an item-by-item basis, except where it may be appropriate to group similar or related items. Net realizable value is the estimated selling price of inventories less all estimated costs of completion and necessary selling costs.

Investments Accounted for Using Equity Method

Investments in companies wherein the Company exercises significant influence over the operating and financial policy decisions are accounted for using the equity method. The Company s share of the net income or net loss of an investee is recognized in the equity in earnings/losses of equity method investees, net account. The cost of an investment shall be analyzed and the cost of investment in excess of the fair value of identifiable net assets acquired, representing goodwill, shall not be amortized. If the fair value of identifiable net assets acquired exceeds the cost of investment, the excess shall be proportionately allocated as reductions to fair values of non-current assets (except for financial assets other than investments accounted for using the equity method and deferred income tax assets). When an indication of impairment is identified, the carrying amount of the investment is reduced, with the related impairment loss recognized in earnings.

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

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

records gains or losses. In transactions between equity method investees over either or both of which the Company has no control, gains or losses on sales are deferred in proportion to the multiplication of the Company s weighted-average ownership percentages in the investees. Such gains or losses are recorded until they are realized through transactions with third parties.

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

Financial Assets Carried at Cost

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

Cash dividends are recognized as investment income upon resolution of shareholders of an investee but are accounted for as a reduction to the original cost of investment if such dividends are declared on the earnings of the investee attributable to the period prior to the purchase of the investment. Stock dividends are recorded as an increase in the number of shares held and do not affect investment income. The cost per share is recalculated based on the new total number of shares.

Property, Plant and Equipment, 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 subsequent period, the amount previously recognized as impairment would be reversed and recognized as a gain. However, the adjusted amount may not exceed the carrying amount that would have been determined, net of depreciation, as if no impairment loss had been recognized. Significant additions, renewals and betterments incurred during the construction period are capitalized. Maintenance and repairs are expensed as incurred.

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

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

When property, plant and equipment are determined to be idle or useless, they are transferred to idle assets at the lower of the net realizable value or carrying amount. Depreciation on the idle assets is provided continuously, and the idle assets are tested for impairment on a periodical basis.

Intangible Assets

Goodwill represents the excess of the consideration paid for acquisition over the fair value of identifiable net assets acquired. Goodwill is no longer amortized and instead is tested for impairment annually. If an event occurs or circumstances change which indicated that the fair value of goodwill is more likely than not below its carrying amount, an impairment loss is recognized. A subsequent reversal of such impairment loss is not allowed.

Deferred charges consist of technology license fees, software and system design costs and other charges. The amounts are amortized over the following periods: Technology license fees the shorter of the estimated life of the technology or the term of the technology transfer contract; software and system design costs and other

charges 3 years. When an indication of impairment is identified, any excess of the carrying amount of an asset over its recoverable amount is recognized as a loss. If the recoverable amount increases in a subsequent period, the previously recognized impairment loss would be reversed and recognized as a gain. However, the adjusted amount may not exceed the carrying amount that would have been determined, net of amortization, as if no impairment loss had been recognized.

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Expenditures related to research activities and those related to development activities that do not meet the criteria for capitalization are charged to expenses when incurred.

Pension Costs

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

Income Tax

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

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

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

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

Stock-based Compensation

Employee stock options that were granted or modified in the period from January 1, 2004 to December 31, 2007 are accounted for by the interpretations issued by the Accounting Research and Development Foundation of the Republic of China. The Company adopted the intrinsic value method and any compensation cost determined using this method is recognized in earnings over the employee vesting period. Employee stock option plans that were granted or modified after December 31, 2007 are accounted for using fair value method in accordance with Statement of Financial Accounting Standards No. 39, Accounting for Share-based Payment. The Company did not grant or modify any employee stock options since January 1, 2008.

Bonuses to Employees and Directors

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

Treasury Stock

Treasury stock is stated at cost and shown as a deduction in shareholders equity. When the Company retires treasury stock, the treasury stock account is reduced and the common stock as well as the capital surplus additional paid-in capital are reversed on a pro rata basis. When the book value of the treasury stock exceeds the

sum of the par value and additional paid-in capital, the difference is charged to capital surplus treasury stock transactions and to retained earnings for any remaining amount.

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

Foreign-currency Transactions

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

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

Reclassification

Certain accounts in the financial statements as of and for the three months ended March 31, 2008 have been reclassified to be consistent with the financial statements as of and for the three months ended March 31, 2009.

3. ACCOUNTING CHANGES

Effective January 1, 2009, the Company adopted the newly revised SFAS No. 10, Accounting for Inventories. The main revisions are (1) inventories are stated at the lower of cost or net realizable value, and inventories are written down to net realizable value item-by-item except when the grouping of similar or related items is appropriate; (2) unallocated overheads are recognized as expenses in the period in which they are incurred; and (3) abnormal cost, write-downs of inventories and any reversal of write-downs are recorded as cost of sales for the period. Such changes in accounting principle did not have significant effect on the Company s financial statements for the three months ended March 31, 2009.

Effective January 1, 2008, the Company adopted Interpretation 2007-052, Accounting for Bonuses to Employees, Directors and Supervisors, issued in March 2007 by the ARDF, which requires companies to record bonuses paid to employees, directors and supervisors as an expense rather than as an appropriation of earnings. The adoption of this interpretation resulted in a decrease in net income and earnings per share (after income tax) of NT\$3,586,877 thousand and NT\$0.14, respectively, for the three months ended March 31, 2008.

Effective January 1, 2008, the Company adopted Statement of Financial Accounting Standards (SFAS) No. 39, Accounting for Share-based Payment, which requires companies to record share-based payment transactions in the financial statements at fair value. Such a change in accounting principle did not have any effect on the Company s financial statements as of and for the three months ended March 31, 2008.

4. CASH AND CASH EQUIVALENTS

	March 31		
	2009		
Cash and deposits in banks	\$ 142,453,439	\$ 109,361,907	
Repurchase agreements collateralized by government bonds	10,822,592	5,995,378	
Asset-backed commercial papers		512,155	

\$153,276,031

\$115,869,440

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

	March 31	
	2009	2008
Trading financial assets		
Forward exchange contracts	\$ 201,358	\$
Cross currency swap contracts	28,057	160,249
	\$ 229,415	\$ 160,249
Trading financial liabilities		
Forward exchange contracts	\$ 206	\$ 121,599
Cross currency swap contracts	2,756	118,294
	\$ 2,962	\$ 239,893

The Company entered into derivative contracts during the three months ended March 31, 2009 and 2008 to manage exposures due to fluctuations of foreign exchange rates. The derivative contracts entered into by the Company did not meet the criteria for hedge accounting. Therefore, the Company did not apply hedge accounting treatment for its derivative contracts.

Outstanding forward exchange contracts consisted of the following:

March 31, 2009

March 31, 2009	Maturity Dat		ntract Amount n Thousands)
Sell US\$/Buy NT\$ Sell EUR/Buy US\$	April 2009 April 2009		0,000/NT\$6,979,725 40/US\$8,266
March 31, 2008			
Sell EUR/Buy NT\$	April 2008 to July 2008	EUR44,	,500/ NT\$2,010,109
Outstanding cross currency swap contracts cons	isted of the following:		
Maturity Date	Contract Amount (in Thousands)	Range of Interest Rates Paid	Range of Interest Rates Received

April 2009 to May 2009 US\$ 130,000/ NT\$4,434,625 0.66%-6.79% 0.00%-0.61%

March 31, 2008

April 2008 US\$ 883,000/NT\$26,897,408 2.60%-3.75% 1.28%-2.42%

For the three months ended March 31, 2009 and 2008, valuation on financial instruments arising from derivative financial instruments was a net loss of NT\$442,382 thousand and a net gain of NT\$1,740,705 thousand, respectively.

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6. AVAILABLE-FOR-SALE FINANCIAL ASSETS

	Ma	March 31		
	2009	2008		
Corporate bonds Open-end mutual funds Government bonds	\$ 1,038,443	\$ 4,065,233 14,126,171 400,317		
Current portion	1,038,443	18,591,721 (18,591,721)		
	\$ 1,038,443	\$		

7. HELD-TO-MATURITY FINANCIAL ASSETS

	Marc	March 31		
	2009	2008		
Corporate bonds	\$ 15,446,490	\$ 10,908,455		
Government bonds	878,363	6,091,684		
Structured time deposits		1,000,000		
	16,324,853	18,000,139		
Current portion	(4,739,315)	(9,976,745)		
	\$ 11,585,538	\$ 8,023,394		

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

	Principal Amount	Interest Receivable	Range of Interest Rates	Maturity Date
March 31, 2008				
Step-up callable domestic deposits	\$ 1,000,000	\$ 3,844	1.77%-1.83%	April 2008 to October 2008

8. ALLOWANCES FOR DOUBTFUL RECEIVABLES, SALES RETURNS AND OTHERS

Movements of the allowance for doubtful receivables were as follows:

	Three Mon Marc	
	2009	2008
Balance, beginning of period	\$ 436,746	\$ 688,972

Write-off (237,770) (1,353)

Balance, end of period \$ 198,976 \$ 687,619

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

		Three Months Ended March 31		
Balance, beginning of period Provision Write-off	2009	2008		
	\$ 5,868,582 1,654,628 (1,186,334)	\$ 3,856,685 1,680,969 (1,370,011)		
Balance, end of period	\$ 6,336,876	\$ 4,167,643		

9. INVENTORIES

	Mar	March 31		
	2009	2008		
Finished goods	\$ 2,313,609	\$ 3,511,335		
Work in process	9,462,462	13,943,712		
Raw materials	558,422	1,192,836		
Supplies and spare parts	614,625	604,237		
	\$ 12,949,118	\$ 19,252,120		

Write-downs of inventories to net realizable value in the amount of NT\$171,264 thousand and NT\$98,156 thousand, respectively, were included in the cost of sales for the three months ended March 31, 2009 and 2008.

10. INVESTMENTS ACCOUNTED FOR USING EQUITY METHOD

	March 31			
	2009		2008	}
	% of		Comming	% of
	Carrying Amount	Owner- ship	Carrying Amount	Owner- ship
TSMC Global Ltd. (TSMC Global)	\$ 47,526,422	100	\$41,971,629	100
TSMC International Investment Ltd. (TSMC				
International)	30,028,035	100	27,063,207	100
Vanguard International Semiconductor Corporation				
(VIS)	9,491,037	37	11,183,477	36
Systems on Silicon Manufacturing Company Pte				
Ltd. (SSMC)	5,720,868	39	8,352,727	39
TSMC China Company Limited (TSMC China)	5,220,310	100	7,895,259	100
TSMC Partners, Ltd. (TSMC Partners)	3,719,188	100	3,528,732	100
TSMC North America	2,613,897	100	2,184,900	100
VentureTech Alliance Fund III, L.P. (VTAF III)	1,403,469	98	1,037,387	98
XinTec Inc. (XinTec)	1,397,538	42	1,483,429	43

Global UniChip Corporation (GUC)	991,305	36	891,488	37
VentureTech Alliance Fund II, L.P. (VTAF II)	841,597	98	1,039,699	98
Emerging Alliance Fund, L.P. (Emerging Alliance)	371,095	99	390,518	99
				(Continued)
	4.6			

	March 31						
	2009				2008		
	% of		% of		% of		
	Carrying Owner- Amount ship		Carrying Amount		Owner- ship		
TSMC Japan Limited (TSMC Japan)	\$	132,714	100	\$	112,111	100	
Taiwan Semiconductor Manufacturing Company							
Europe B.V. (TSMC Europe)		129,083	100		97,152	100	
TSMC Korea Limited (TSMC Korea)		14,996	100		15,533	100	
Chi Cherng Investment Co., Ltd. (Chi Cherng)					175,689	36	
Hsin Ruey Investment Co., Ltd. (Hsin Ruey)					173,804	36	
	\$ 10	9,601,554		\$ 10	07,596,741		

(Concluded)

Chi Cherng and Hsin Ruey, both 100% owned subsidiaries of the Company, were engaged in investing activities. To simplify the organization structure of investment, the Company merged Chi Cherng and Hsin Ruey in the third quarter of 2008.

For the three months ended March 31, 2009 and 2008, equity in earnings/losses of equity method investees was a net loss of NT\$2,949,992 thousand and a net gain of NT\$1,043,790 thousand, respectively. Related equity in earnings/losses of equity method investees were determined based on the reviewed financial statements, except those of Emerging Alliance, TSMC Japan, TSMC Europe and TSMC Korea for the three months ended March 31, 2009. The Company believes that, had Emerging Alliance, TSMC Japan, TSMC Europe and TSMC Korea s financial statements been reviewed, any adjustments arising would have had no material effect on the Company s financial statements.

As of March 31, 2009 and 2008, fair value of publicly traded stocks in investments accounted for using equity method (VIS and GUC) was NT\$14,040,883 thousand and NT\$22,267,805 thousand, respectively.

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

	Three Months Ended March 31	
	2009	2008
Balance, beginning of period Amortization	\$ 2,053,253 (156,034)	\$ 2,677,388 (156,034)
Balance, end of period	\$ 1,897,219	\$ 2,521,354

As of March 31, 2009 and 2008, balance of the aforementioned difference allocated to goodwill was NT\$1,061,885 thousand and NT\$987,349 thousand, respectively. There are no any additions or impairment for the three months ended March 31, 2009 and 2008.

11. FINANCIAL ASSETS CARRIED AT COST

	Marc	March 31		
	2009	2008		
Non-publicly traded stocks	\$ 357,509	\$ 364,913		
Mutual funds	161,993	383,247		
	\$ 519,502	\$ 748,160		

12. PROPERTY, PLANT AND EQUIPMENT

	Three Months Ended March 31, 2009					
	Balance, Beginning of Period	Additions (Deductions)	Disposals	Reclassification	Balance, on End of Period	
Cost						
Buildings	\$ 114,014,588	\$ 866,326	\$	\$	\$ 114,880,914	
Machinery and equipment	635,008,261	2,945,926	(1,044,836))	636,909,351	
Office equipment	9,748,869	209,878	(102,324))	9,856,423	
	758,771,718	\$ 4,022,130	\$ (1,147,160)	\$	761,646,688	
Accumulated depreciation						
Buildings	65,351,514	\$ 2,042,457	\$	\$	67,393,971	
Machinery and equipment	484,046,160	16,025,834	(449,252))	499,622,742	
Office equipment	7,849,580	234,397	(102,289))	7,981,688	
	557,247,254	\$ 18,302,688	\$ (551,541)	\$	574,998,401	
Advance payments and construction in progress	17,758,038	\$ (1,323,123)	\$	\$	16,434,915	
	4.40.404.5 22				4 404 004 535	
Net	\$ 219,282,502				\$ 203,083,202	

Three Months Ended March 31, 2008 Balance, Beginning of Balance, End of Period **Additions Disposals** Reclassification Period Cost **Buildings** \$101,907,892 856,009 \$ \$ (310)\$ 102,763,591 Machinery and equipment 589,131,625 11,778,538 (2,145,226)(14,827)598,750,110 Office equipment 9,167,107 263,119 (5,875)190 9,424,541

	700,206,624	\$ 12,897,666	\$ (2,151,101)	\$	(14,947)	710,938,242
Accumulated depreciation	77 2 40 020	¢ 1 005 015	•	Φ.	(4)	50.005.1.11
Buildings Machinery and assignment	57,349,828	\$ 1,935,317	\$ (202.248)	\$	(4)	59,285,141
Machinery and equipment	422,278,071	15,254,323	(392,248)		2	437,140,148
Office equipment	7,097,120	232,012	(5,875)		26	7,323,283
	486,725,019	\$ 17,421,652	\$ (398,123)	\$	24	503,748,572
Advance payments and construction in progress	21,082,953	\$ 7,420,786	\$	\$		28,503,739
Net	\$ 234,564,558					\$ 235,693,409

13. DEFERRED CHARGES, NET

Three Months Ended March 31, 2009

(181,138)

(606,406)

(34,346)

(74)

(74)

1,343,886

6,781,759

478,858

		I nree I	viontns Ended Ni	arch 31, 2009	
	Balance, Beginning of				Balance, End of
	Period	Addition	Amortization	Reclassification	Period
Technology license fees Software and system design costs Patent and others	\$ 3,786,251 1,559,857 1,055,353	\$ 37,331	\$ (211,735) (178,774) (67,852)	\$	\$ 3,574,516 1,418,414 987,501
	\$ 6,401,461	\$ 37,331	\$ (458,361)	\$	\$ 5,980,431
	Balance, Beginning	Three M	Ionths Ended M	arch 31, 2008	
	of				Balance, End of
	Period	Addition	Amortization	Reclassification	Period
Technology license fees	\$ 5,349,937	\$	\$ (390,922)	\$	\$ 4,959,015

14. BONDS PAYABLE

Software and system design

Patent and others

costs

March 31		
2009	2008	
\$4,500,000	\$ 12,500,000	
	(8,000,000)	
\$4,500,000	\$ 4,500,000	
	2009	

215,826

\$215,826

1,309,272

\$7,172,413

513,204

15. OTHER LONG-TERM PAYABLES

Most of the Company s long-term payables resulted from license agreements for certain semiconductor-related patents. As of March 31, 2009, future payments for other long-term payables were as follows:

Year of Payment	Amount
2009 (2 nd to 4 th quarter) 2010	\$ 1,027,619 520,287
2011	440,921
	1,988,827
Current portion (classified under accrued expenses and other current liabilities)	(1,106,985)
	\$ 881,842
10	, ,,,,,,,
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16. PENSION PLANS

The pension mechanism under the Labor Pension Act is deemed a defined contribution plan. Pursuant to the Act, the Company has made monthly contributions equal to 6% of each employee s monthly salary to employees pension accounts and recognized pension cost of NT\$152,354 thousand and NT\$164,396 thousand for the three months ended March 31, 2009 and 2008, respectively.

The Company has a defined benefit plan under the Labor Standards Law that provides benefits based on an employee s length of service and average monthly salary for the six-month period prior to retirement. The Company contributes an amount equal to 2% of salaries paid each month to a pension fund (the Fund), which is administered by the Labor Pension Fund Supervisory Committee (the Committee) and deposited in the Committee s name in the Bank of Taiwan. The Company recognized pension cost of NT\$72,171 thousand and NT\$67,246 thousand for the three months ended March 31, 2009 and 2008, respectively.

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

	Three Months Ended March 31		
	2009	2008	
The Fund			
Balance, beginning of period	\$ 2,389,519	\$ 2,145,010	
Contributions	60,334	67,530	
Interest	52,445	71,235	
Payments	(19,355)	(5,196)	
Balance, end of period	\$ 2,482,943	\$ 2,278,579	
Accrued pension cost Balance, beginning of period Accruals	\$ 3,710,009 17,216	\$ 3,657,679 8,498	
Balance, end of period	\$ 3,727,225	\$ 3,666,177	

17. INCOME TAX

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

	Three Months Ended March 31		
	2009	2008	
Income tax expense based on income before income tax at statutory rate (25%) Tax effect of the following:	\$ 187,357	\$ 7,851,789	
Tax-exempt income	(587,186)	(2,634,089)	
Temporary and permanent differences	1,212,887	271,414	
Others	69,174	41,235	

Income tax credits used (441,116) (2,764,800)

Income tax currently payable \$ 441,116 \$ 2,765,549

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

	Three Months Ended March 31			
	2009	2008		
Income tax currently payable Net change in deferred income tax assets	\$ 441,116	\$ 2,765,549		
Investment tax credits	(393,267)	1,457,032		
Temporary differences	313,793	(51,527)		
Valuation allowance	(1,171,047)	(907,281)		
Income tax expense (benefit)	\$ (809,405)	\$ 3,263,773		

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

	Marc	March 31		
	2009	2008		
Current deferred income tax assets				
Investment tax credits	\$ 5,136,000	\$ 8,094,973		
Temporary differences	713,563			
	\$ 5,849,563	\$ 8,094,973		
Noncurrent deferred income tax assets				
Investment tax credits	\$ 8,869,485	\$ 5,284,749		
Temporary differences	1,908,744	1,194,838		
Valuation allowance	(5,228,599)	(2,562,852)		
	\$ 5,549,630	\$ 3,916,735		

d. Integrated income tax information:

The balance of the imputation credit account as of March 31, 2009 and 2008 was NT\$521,634 thousand and NT\$3,012,848 thousand, respectively.

The estimated and actual creditable ratio for distribution of earnings of 2008 and 2007 was 0.51% and 9.83%, respectively.

The imputation credit allocated to shareholders is based on its balance as of the date of dividend distribution. The estimated creditable ratio may change when the actual distribution of the imputation credit is made.

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

f. As of March 31, 2009, investment tax credits consisted of the following:

Law/Statute	Item	Cr	Total editable mount	Cr	maining editable mount	Expiry Year
Statute for Upgrading	Purchase of machinery and					
Industries	equipment	\$4.	,592,039	\$4	,592,039	2011
		2.	,984,713	2	,984,713	2012
			22,829		22,829	2013
		\$ 7	,599,581	\$ 7	,599,581	
Statute for Upgrading	Research and development					
Industries	expenditures		627,742	\$	186,626	2010
			,687,841		,687,841	2011
			,977,848	2	,977,848	2012
			493,875		493,875	2013
		\$6	,787,306	\$ 6	,346,190	
Statute for Upgrading Industries	Personnel training expenditures	\$	23,146	\$	23,146	2010
			36,568		36,568	2011
		\$	59,714	\$	59,714	

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

		Tax-exemption Period
Construction of Fab 14	Module A	2006 to 2010
Construction of Fab 12	Module B and expansion Fab 14 - Module A	2007 to 2011
Construction of Fab 14	Module B and expansion Fab 12 and others	2008 to 2012
h. The tax authorities	es have examined income tax returns of the Company through 2006.	

18. LABOR COST, DEPRECIATION AND AMORTIZATION

Three M	lonths Ended March	31, 2009
	Classified	
	as	
Classified		
as	Operating	
	Expenses	Total

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		Cost of Sales		
Labor cost		2010		
Salary and bonus		\$ 2,077,798	\$ 1,191,042	\$ 3,268,840
Labor and health insurance		169,346	99,493	268,839
Pension		141,518	83,007	224,525
Meal		94,845	38,426	133,271
Welfare		23,159	13,596	36,755
Others		17,187	4,661	21,848
		\$ 2,523,853	\$ 1,430,225	\$ 3,954,078
Depreciation		\$ 17,408,696	\$ 889,926	\$18,298,622
Amortization		\$ 302,212	\$ 156,149	\$ 458,361
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	Classified as	,
Classified as Cost of	Operating	
Sales	Expenses	Total
\$ 4,535,435 171,065 147,988 110,622	\$ 3,206,078 96,691 83,654 44,839	\$ 7,741,513 267,756 231,642 155,461

26,074

1,251

\$ 3,458,587

\$ 1.016.959

158,006

\$

72,140

49,475

\$ 8,517,987

\$17,414,560

606,406

46,066

48,224

\$ 5,059,400

\$16,397,601

448,400

Three Months Ended March 31, 2008

19. SHAREHOLDERS EQUITY

Labor cost Salary and bonus

Pension Meal Welfare

Others

Depreciation

Amortization

Labor and health insurance

As of March 31, 2009, 1,092,053 thousand ADSs of the Company were traded on the NYSE. The number of common shares represented by the ADSs was 5,460,265 thousand (one ADS represents five common shares). Capital surplus can only be used to offset a deficit under the Company Law. However, the capital surplus generated from donations and the excess of the issuance price over the par value of capital stock (including the stock issued for new capital, mergers, convertible bonds and the surplus from treasury stock transactions) may be appropriated as stock dividends, which are limited to a certain percentage of the Company s paid-in capital. In addition, the capital surplus from long-term investments may not be used for any purpose.

Capital	surplus	consisted	of the	following:

	March 31		
	2009	2008	
From merger	\$ 22,805,390	\$ 23,276,911	
Additional paid-in capital	17,972,138	18,994,954	
From convertible bonds	8,893,190	9,077,065	
From long-term investments	294,677	347,180	
Donations	55	55	
	\$ 49,965,450	\$51,696,165	

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

- a. Legal capital reserve at 10% of the profits left over, until the accumulated legal capital reserve equals the Company s paid-in capital;
- b. Special capital reserve in accordance with relevant laws or regulations or as requested by the authorities in charge;

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- c. Bonus to directors and bonus to employees of the Company of not more than 0.3% and not less than 1% of the remainder, respectively. Directors who also serve as executive officers of the Company are not entitled to receive the bonus to directors. The Company may issue stock bonus to employees of an affiliated company meeting the conditions set by the Board of Directors or, by the person duly authorized by the Board of Directors;
- d. Any balance left over shall be allocated according to the resolution of the shareholders meeting. The Company s Articles of Incorporation also provide that profits of the Company may be distributed by way of cash dividend and/or stock dividend. However, distribution of profits shall be made preferably by way of cash dividend. Distribution of profits may also be made by way of stock dividend; provided that the ratio for stock dividend shall not exceed 50% of the total distribution.

Any appropriations of the profits are subject to shareholders approval in the following year.

For the three months ended March 31, 2009 and 2008, the Company has recorded bonuses to employees and directors with an estimate based on historical experience with a charge to earnings of approximately 15% of net income. If the actual amounts subsequently resolved by the shareholders differ from the estimated amounts, the differences are recorded in the year of shareholders—resolution as a change in accounting estimate. If stock bonuses are resolved to be distributed to employees, the number of shares is determined by dividing the amount of bonuses by the closing price (after considering the effect of cash and stock dividends) of the shares on the day preceding the shareholders—meeting. The Company no longer has supervisors since January 1, 2007. The required duties of supervisors are being fulfilled by the Audit Committee.

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

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

The appropriations of earnings for 2008 and 2007 had been approved in a Board of Directors meeting held on February 10, 2009 and a shareholders meeting held on June 13, 2008, respectively. The appropriations and dividends per share were as follows:

			Dividend	s Per Share		
	Appropriation	ns of Earnings	(NT\$)			
	For Fiscal For Fiscal Fis		For Fiscal Year	For Fiscal Year		
	Year 2008	Year 2007	2008	2007		
Legal capital reserve	\$ 9,993,317	\$ 10,917,709				
Special capital reserve	(391,857)	(237,693)				
Bonus to employees in cash		3,939,883				
Bonus to employees in stock		3,939,883				
Cash dividends to shareholders	76,876,312	76,881,311	\$ 3.00	\$ 3.00		
Stock dividends to shareholders	512,509	512,542	0.02	0.02		
Bonus to directors		176,890				

\$86,990,281 \$96,130,525

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The amounts of the appropriations of earnings for 2007 are consistent with the resolutions of the meeting of the Board of Directors held on February 19, 2008. Bonus to employees that will be paid in cash and in stock as well as bonus to directors in the amounts of NT\$7,494,988 thousand, NT\$7,494,988 thousand and NT\$158,080 thousand for 2008, respectively, had been charged against earnings and the amount was consistent with the resolutions of meeting of the Board of Directors held on February 10, 2009.

The Board of Directors meeting held on February 10, 2009 and the shareholders meeting held on June 13, 2008 also resolved to distribute stock dividends out of capital surplus in the amount of NT\$768,763 thousand and NT\$768,813 thousand, respectively. The amounts of the appropriations of earnings for 2008, bonus to employees and directors, and the stock dividends to be distributed out of capital surplus have not yet been resolved by the shareholders. The Company s shareholders meeting is scheduled for June 10, 2009.

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

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

20. STOCK-BASED COMPENSATION PLANS

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

Options of the aforementioned plans that had never been granted or had been granted but subsequently cancelled had expired as of March 31, 2009.

Information about outstanding options for the three months ended March 31, 2009 and 2008 was as follows:

	Number of Options (in Thousands)	Weighted- average Exercise Price (NT\$)
Three months ended March 31, 2009		
Balance, beginning of period Options exercised Options canceled	36,234 (575) (127)	\$35.3 26.8 45.4
Balance, end of period	35,532	35.4
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	Number of Options (in Thousands)	Weighted- average Exercise Price (NT\$)
Three months ended March 31, 2008		
Balance, beginning of period Options exercised Options canceled	41,875 (2,138) (193)	\$37.4 37.9 46.8
Balance, end of period	39,544	37.3

(Concluded)

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

As of March 31, 2009, information about outstanding and exercisable options was as follows:

	Opt	Options Outstanding			ercisable
Range of Exercise	Number of Options (in	Weighted- average Remaining Contractual Life	Weighted- Average Exercise Price	Number of Options (in	Weighted- average Exercise Price
Price (NT\$)	Thousands)	(Years)	(NT\$)	Thousands)	(NT\$)
\$24.2-\$33.9 38.2- 50.4	25,057 10,475	3.91 5.65	\$31.0 45.8	25,057 8,571	\$31.0 45.5
	35,532		35.4	33,628	34.7

No compensation cost was recognized under the intrinsic value method for the three months ended March 31, 2009 and 2008. Had the Company used the fair value based method to evaluate the options using the Black-Scholes model, the assumptions and pro forma results of the Company for the three months ended March 31, 2009 and 2008 would have been as follows:

	Three Months Ended March 31			
	2009			
Assumptions:				
Expected dividend yield	1.00%-3.44%	1.00%-3.44%		
Expected volatility	43.77%-46.15%	43.77%-46.15%		
Risk free interest rate	3.07%-3.85%	3.07%-3.85%		

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Expected life		5 years		5 years
Net income: Net income as reported Pro forma net income		\$	1,558,873 1,445,013	\$ 28,143,382 28,081,304
Earnings per share (EPS) after income tax (NT\$): Basic EPS as reported Pro forma basic EPS Diluted EPS as reported Pro forma diluted EPS	-26-	\$	0.06 0.06 0.06 0.06	\$ 1.08 1.08 1.08 1.07

21. TREASURY STOCK

(Shares in Thousands)

	Beginning Shares	Addition	Retirement	Ending Shares
Three months ended March 31, 2008				
Parent company stock held by subsidiaries	34,096			34,096
Repurchase under share buyback plan	800,000		800,000	
	834,096		800,000	34,096

As of March 31, 2008, the book value of the treasury stock was NT\$918,075 thousand and the market value was NT\$2,151,452 thousand. The Company s common shares held by subsidiaries were treated as treasury stock and the holders are entitled to the rights of shareholders, with the exception of voting rights.

The Company held a meeting of the Board of Directors on November 13, 2007 and approved a share buyback plan to repurchase the Company s common shares up to 800,000 thousand shares listed on the TSE during the period from November 14, 2007 to January 13, 2008 for the buyback price in the range from NT\$43.2 to NT\$94.2. The Company had repurchased 800,000 thousand common shares. All the treasury stock repurchased under this share buyback plan was retired in February 2008.

As discussed in Note 10, the Company merged Chi Cherng and Hsin Ruey in the third quarter of 2008. The Company s common shares held by Chi Cherng and Hsin Ruey in the number of 34,267 thousand shares were retired in August 2008.

22. EARNINGS PER SHARE

EPS is computed as follows:

	Amounts (Numerator)			Number of Shares	EPS (NT\$) Before Afte	
	H	Before	After	(Denominator) (in	Income	Income
	Inc	ome Tax	Income Tax	Thousands)	Tax	Tax
Three months ended March 31, 2009						
Basic EPS Earnings available to common shareholders	\$	749,468	\$ 1,558,873	25,625,796	\$ 0.03	\$ 0.06
Effect of dilutive potential common shares Bonus to employees Stock options				157,947 8,471		

Diluted EPS Earnings available to common shareholders (including effect of dilutive potential common shares)	\$ 749,468	\$ 1,558,873	25,792,214	\$ 0.03	\$ 0.06
Three months ended March 31, 2008					
Basic EPS Earnings available to common shareholders	\$ 31,407,155	\$ 28,143,382	26,115,770	\$ 1.20	\$ 1.08
Effect of dilutive potential common shares Bonus to employees Stock options			35,390 16,022		
Diluted EPS Earnings available to common shareholders (including effect of dilutive potential common shares)	\$ 31,407,155	\$ 28,143,382	26,167,182	\$ 1.20	\$ 1.08
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As discussed in Note 3, effective January 1, 2008, the Company adopted Interpretation 2007-052 that requires companies to record bonuses paid to employees as an expense rather than as an appropriation of earnings. If the Company may settle the obligation by cash, by issuing share, or in combination of both cash and shares, potential shares from bonus to employees which will be settled in shares should be included in the weighted average number of shares outstanding in calculation of diluted EPS, if the shares have a dilutive effect. The number of shares is estimated by dividing the amount of bonus to employees by the closing price (after consideration of the dilutive effect of dividends) of the common shares on the balance sheet date. Such dilutive effect of the potential shares needs to be included in the calculation of diluted EPS until the shares of employee bonus are resolved in the shareholders meeting in the following year.

The average number of shares outstanding for EPS calculation has been retroactively adjusted for the issuance of stock dividends and employee stock bonuses. This adjustment caused each of the basic and diluted after income tax EPS for the three months ended March 31, 2008 to decrease from NT\$1.10 to NT\$1.08.

23. DISCLOSURES FOR FINANCIAL INSTRUMENTS

a. Fair values of financial instruments were as follows:

	March 31					
	20	009	20	2008		
	Carrying		Carrying			
	Amount	Fair Value	Amount	Fair Value		
Assets						
Financial assets at fair value through						
profit or loss	\$ 229,415	\$ 229,415	\$ 160,249	\$ 160,249		
Available-for-sale financial assets	1,038,443	1,038,443	18,591,721	18,591,721		
Held-to-maturity financial assets	16,324,853	16,412,672	18,000,139	18,001,071		
Liabilities						
Financial liabilities at fair value through						
profit or loss	2,962	2,962	239,893	239,893		
Bonds payable (including current						
portion)	4,500,000	4,601,709	12,500,000	12,657,936		
Other long-term payables (including	•	•	•	•		
current portion)	1,988,827	1,988,827	4,644,036	4,644,036		

- b. Methods and assumptions used in the estimation of fair values of financial instruments
 - 1) The aforementioned financial instruments do not include cash and cash equivalents, receivables, other financial assets, refundable deposits, payables and guarantee deposits. The carrying amounts of these financial instruments approximate their fair values due to their short maturities.
 - 2) Except for derivatives and structured time deposits, fair values of financial assets at fair value through profit or loss, available-for-sale and held-to-maturity financial assets were based on their quoted market prices.
 - 3) For those derivatives and structured time deposits with no quoted market prices, their fair values are determined using valuation techniques incorporating estimates and assumptions that were consistent with prevailing market conditions.

4) Fair value of bonds payable was based on their quoted market price.

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- 5) Fair value of other long-term payables was based on the present value of expected cash flows, which approximates their carrying amount.
- c. The changes in fair value of derivatives contracts which were outstanding as of March 31, 2009 and 2008 estimated using valuation techniques were recognized as gains of NT\$226,453 thousand and losses of NT\$79,644 thousand, respectively.
- d. As of March 31, 2009 and 2008, financial assets exposed to fair value interest rate risk were NT\$17,592,711 thousand and NT\$36,752,109 thousand, respectively, financial liabilities exposed to fair value interest rate risk were NT\$4,502,962 thousand and NT\$12,739,893 thousand, respectively.
- e. Movements of unrealized gains/losses on financial instruments for the three months ended March 31, 2009 and 2008 were as follows:

	Three M From Available- for-sale	Ava sale	Ended March From ailable-for- e Financial ssets Held	31, 2009
	Financial Assets	I	by nvestees	Total
Balance, beginning of period Recognized directly in shareholders equity Removed from shareholders equity and recognized in earnings	\$ 32,658 43,155 (37,370)	\$	(320,000) 458,785	\$ (287,342) 501,940 (37,370)
Balance, end of period	\$ 38,443	\$	138,785	\$ 177,228

	Three M From Available- for-sale Financial	Ava sale	Ended March From ailable-for- e Financial ssets Held by	31, 2008	
	Assets	I	investees	Total	
Balance, beginning of period Recognized directly in shareholders equity Removed from shareholders equity and recognized in earnings	\$ 266,573 69,584 (23,271)	\$	414,424 (326,449)	\$ 680,997 (256,865) (23,271)	
Balance, end of period	\$ 312,886	\$	87,975	\$ 400,861	

- f. Information about financial risks
 - 1) Market risk. The derivative financial instruments categorized as financial assets/liabilities at fair value through profit or loss are mainly used to hedge the exchange rate fluctuations of foreign-currency assets and liabilities; therefore, the market risk of derivatives will be offset by the foreign exchange risk of these hedged items. Available-for-sale financial assets held by the Company are mainly

fixed-interest-rate debt securities; therefore, the fluctuations in market interest rates will result in changes in fair value of these debt securities. Subject to recent turmoil in the global financial market, the Company had evaluated its financial instruments and the Company believed the exposure to market risk as of March 31, 2009 was not significant.

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- 2) Credit risk. Credit risk represents the potential loss that would be incurred by the Company if the counter-parties or third-parties breached contracts. Financial instruments with positive fair values at the balance sheet date are evaluated for credit risk. Subject to recent turmoil in the global financial market, the Company evaluated whether the financial instruments for any possible counter-party or third-parties are reputable financial institutions, business enterprises, and government agencies and accordingly, the Company believed that the Company s exposure to credit risk as of March 31, 2009 was not significant.
- 3) Liquidity risk. The Company has sufficient operating capital to meet cash needs upon settlement of derivative financial instruments and bonds payable. Therefore, the liquidity risk is low.
- 4) Cash flow interest rate risk. The Company mainly invests in fixed-interest-rate debt securities.

 Therefore, cash flows are not expected to fluctuate significantly due to changes in market interest rates.

24. RELATED PARTY TRANSACTIONS

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

a. Subsidiaries

TSMC North America

TSMC China

TSMC Europe

TSMC Japan

TSMC Korea

b. Investees

GUC (with a controlling financial interest)

XinTec (with a controlling financial interest)

VIS (accounted for using equity method)

SSMC (accounted for using equity method)

c. Indirect subsidiaries

WaferTech, LLC (WaferTech)

TSMC Technology, Inc. (TSMC Technology)

TSMC Design Technology Canada Inc. (TSMC Canada)

d. Indirect investee

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

e. Others

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

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

		2009		2008		
		Amount	%		Amount	%
For the three months ended March 31						
Sales						
TSMC North America	\$ 2	22,964,954	58	\$:	54,293,942	63
Others		296,134	1		345,421	
	¢ ′	23,261,088	59	¢ 4	54,639,363	63
	Ψ.	23,201,000	39	φ.	74,039,303	03
Purchases						
WaferTech	\$	739,712	17	\$	2,378,352	21
SSMC		514,174	11		1,358,468	12
TSMC China		447,631	10		1,220,202	11
VIS		393,296	9		793,272	7
	\$	2,094,813	47	\$	5,750,294	51
Manufacturing expenses outsourcing						
VisEra	\$	8,359		\$	315	
Marketing expenses commission						
TSMC Europe	\$	71,736	27	\$	76,949	13
TSMC Japan		49,114	19		45,186	8
TSMC Korea		3,375	1		5,198	1
	\$	124,225	47	\$	127,333	22
	Ф	124,223	47	φ	127,333	22
Research and development expenses						
TSMC Technology (primarily consulting fee)	\$	85,917	3	\$	89,660	2
TSMC Canada (primarily consulting fee)		37,632	1		53,937	1
Others		19,882			10,118	
	\$	143,431	4	\$	153,715	3
Sales of property, plant and equipment		5 0.4 5 0	100			
XinTec TSMC China	\$	58,450	100	\$	1 760 052	00
TSMC China					1,760,853	99

	\$	58,450	100	\$ 1,760,853	99
Non-operating income and gains TSMC China VIS (primarily technical service income, see Note	\$	47,799	4	\$ 88,760	2
27e)		24,108	2	106,748	3
SSMC (primarily technical service income, see Note 27d) VisEra		17,289	2	61,712 55,225	2 1
	\$	89,196	8	\$ 312,445	8
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	2009 2008					
		Amount	%		Amount	%
As of March 31						
D : 11						
Receivables TSMC North America	¢	10,033,427	99	Ф	24,508,626	99
Others	Ф	148,538	1	φ	178,793	1
Culcis		110,220	1		170,775	1
	\$	10,181,965	100	\$	24,687,419	100
	·	-, - ,		·	, , .	
Other receivables						
TSMC China	\$	107,608	47	\$	1,942,566	87
XinTec	Ψ	59,862	26	Ψ	681	0,
VIS		35,615	15		108,629	5
SSMC		17,211	7		77,688	4
Others		10,575	5		91,640	4
	\$	230,871	100	\$	2,221,204	100
Payables						
VIS	\$	298,360	27	\$	·	24
WaferTech		237,033	21		602,332	30
SSMC		202,534	18		465,295	24
TSMC China		193,560	18		304,048	15
TSMC Technology		97,970	9		59,499	3
Others		72,757	7		79,343	4
	\$	1,102,214	100	\$	1,986,731	100
Deferred credits	Ф	127 174	(2)	¢	457.200	50
TSMC China VisEra	\$	137,174	62	\$	457,290 46,631	52 5
					- ,	
	\$	137,174	62	\$	503,921	57
	Ψ	137,174	02	ψ	303,341	31

The sales prices and payment terms to related parties were not significantly different from those of sales to third parties. For other related party transactions, prices and terms were determined in accordance with mutual agreements. The Company deferred the net gains (classified under deferred credits) derived from sales of property, plant and equipment to TSMC China 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 and also leased certain buildings and facilities to VisEra. The rental expense and income were classified under operating expenses and non-operating income, respectively. The lease terms and prices were determined in accordance with mutual agreements. The lease agreement between the Company and VisEra expired in April 2008.

25. PLEDGED OR MORTGAGED ASSETS

As of March 31, 2009, the Company had pledged time deposits of NT\$454,112 thousand (classified as other financial assets) as collateral for land lease agreements and customs duty guarantee.

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26. SIGNIFICANT LONG-TERM LEASES

The Company leases several parcels of land from the Science Park Administration. These operating leases expire on various dates from December 2009 to December 2028 and can be renewed upon expiration. As of March 31, 2009, future lease payments were as follows:

Year	Amount
2009 (2 nd to 4 th quarter) 2010 2011 2012 2013 2014 and thereafter	\$ 232,312 256,543 254,962 287,491 265,847 2,014,873

\$3,312,028

27. SIGNIFICANT COMMITMENTS AND CONTINGENCIES

Significant commitments and contingencies of the Company as of March 31, 2009, excluding those disclosed in other notes, were as follows:

- a. Under a technical cooperation agreement with ITRI, the R.O.C. Government or its designee approved by the Company can use up to 35% of the Company s capacity if the Company s outstanding commitments to its customers are not prejudiced. The term of this agreement is for five years beginning from January 1, 1987 and is automatically renewed for successive periods of five years unless otherwise terminated by either party with one year prior notice.
- b. Under several foundry agreements, the Company shall reserve a portion of its production capacity for certain major customers that have guarantee deposits with the Company. As of March 31, 2009 the Company had a total of US\$37,042 thousand of guarantee deposits.
- c. Under a Shareholders Agreement entered into with Philips and EDB Investments Pte Ltd. on March 30, 1999, the parties formed a joint venture company, SSMC, which is an integrated circuit foundry in Singapore. The Company s equity interest in SSMC was 32%. Nevertheless, Philips parted with its semiconductor company which was renamed as NXP B.V. in September 2006. The Company and NXP B.V. purchased all the SSMC shares owned by EDB Investments Pte Ltd. pro rata according to the Shareholders Agreement on November 15, 2006. After the purchase, the Company and NXP B.V. currently own approximately 39% and 61% of the SSMC shares respectively. The Company and Philips (now NXP B.V.) committed to buy specific percentages of the production capacity of SSMC. The Company and Philips (now NXP B.V.) are required, in the aggregate, to purchase up to 70% of SSMC s capacity, but the Company alone is not required to purchase more than 28% of the capacity. If any party defaults on the commitment and the capacity utilization of SSMC fall below a specific percentage of its capacity, the defaulting party is required to compensate SSMC for all related unavoidable costs.

- d. The Company provides technical services to SSMC under a Technical Cooperation Agreement (the Agreement) effective March 30, 1999. The Company receives compensation for such services computed at a specific percentage of net selling price of all products sold by SSMC. The Agreement shall remain in force for ten years and will be automatically renewed for successive periods of five years each unless pre-terminated by either party under certain conditions.
- e. The Company provides a technology transfer to VIS under a Manufacturing License and Technology Transfer Agreement entered into on April 1, 2004. The Company receives compensation for such technology transfer in the form of royalty payments from VIS computed at specific percentages of net selling price of certain products sold by VIS. VIS agreed to reserve its certain capacity to manufacture for the Company certain products at prices as agreed by the parties.
- TSMC, TSMC North America and WaferTech filed a series of lawsuits in late 2003 and 2004 against Semiconductor Manufacturing International Corporation, SMIC (Shanghai) and SMIC Americas (aggregately referring to as SMIC). The lawsuits alleged that SMIC infringed multiple TSMC, TSMC North America and WaferTech patents and misappropriated TSMC, TSMC North America and WaferTech s trade secrets. These suits were settled out of court on January 30, 2005. As part of the settlement, Semiconductor Manufacturing International Corporation shall pay US\$175 million over six years to resolve TSMC, TSMC North America and WaferTech s claims. As of March 31, 2008, SMIC had paid US\$120 million in accordance with the terms of this settlement agreement. In August 2006, TSMC, TSMC North America and WaferTech filed a lawsuit against SMIC in Alameda County Superior Court in California for breach of aforementioned settlement agreement, breach of promissory notes and trade secret misappropriation, seeking injunctive relief and monetary damages. In September 2006, SMIC filed a cross-complaint against TSMC, TSMC North America and WaferTech in the same court, alleging TSMC, TSMC North America and WaferTech of breach of the settlement agreement and implied covenant of good faith and fair dealing, in response to TSMC, TSMC North America and WaferTech s August complaint. In November 2006, SMIC filed a complaint with Beijing People s High Court against TSMC, TSMC North America and WaferTech alleging defamation and breach of good faith. The California State Superior Court of Alameda County issued an Order on TSMC, TSMC North America and WaferTech s pre-trial motion for a preliminary injunction against SMIC on September 7, 2007. In the Order, the Court found TSMC has demonstrated a significant likelihood that it will ultimately prevail on the merits of its claim for breach of certain paragraphs of the (2005) Settlement Agreement with SMIC. The Court also found TSMC has demonstrated a significant probability of establishing that SMIC retains and is using TSMC Information in SMIC s 0.13um and smaller technologies, and there is significant threat of serious irreparable harm to TSMC if SMIC were to disclose or transfer that information before final resolution of the case. Therefore, the Court ordered that, effective immediately, SMIC must provide advance notice and an opportunity for TSMC, TSMC North America and WaferTech to object before disclosing items enumerated in the Court Order to SMIC s third party partners. The Court, however, did not grant a preliminary injunction as requested by TSMC, TSMC North America and WaferTech. In January 2009, the court in the California action held a four-day bench trial to determine whether a Settlement Agreement existed between the parties, and if there were an agreement, the interpretation of certain terms. SMIC contended that there was no binding Settlement Agreement, and TSMC, TSMC North America and WaferTech contended that the Settlement Agreement signed on January 30, 2005 and finalized shortly thereafter and repeatedly ratified bound the parties. On March 10, 2009, the Court issued its Statement of Decision. The Court rejected SMIC s contention, and found that the parties were bound by the Settlement Agreement identified by TSMC, TSMC North America and WaferTech. The Court also interpreted the meaning of certain provisions within the Settlement Agreement. The matters are pending in both courts. The result of the above-mentioned litigation cannot be determined at this time.

28. ADDITIONAL DISCLOSURES

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

- a. Financing provided: None;
- b. Endorsement/guarantee provided: None;
- c. Marketable securities held: Please see Table 1 attached:
- d. Marketable securities acquired or disposed of at costs or prices of at least NT\$100 million or 20% of the paid-in capital: Please see Table 2 attached;
- e. Acquisition of individual real estate properties at costs of at least NT\$100 million or 20% of the paid-in capital: None;
- 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 3 attached:
- h. Receivable from related parties amounting to at least NT\$100 million or 20% of the paid-in capital: Please see Table 4 attached:
- i. Names, locations, and related information of investees on which the Company exercises significant influence: Please see Table 5 attached:
- j. Information about derivatives of investees over which the Company has a controlling interest:

TSMC China entered into forward exchange contracts during the three months ended March 31, 2009 to manage exposures due to foreign exchange rate fluctuations. Outstanding forward exchange contracts outstanding as of March 31, 2009:

	Amount
Maturity	(in
Date	Thousands)
April 2009 to June	
2000	RMR54 800/LIS\$8 000

Sell RMB/buy US\$ 2009 to June
Sell VS\$/buy JPY 2009 to June
RMB54,800/US\$8,000
Sell US\$/buy JPY April 2009 US\$46/JPY4,500

For the three months ended March 31, 2009, net losses arising from forward exchange contracts of TSMC China were NT\$386 thousand.

XinTec entered into forward exchange contracts during the three months ended March 31, 2009 to manage exposures due to foreign exchange rate fluctuations. Outstanding forward exchange contract as of March 31, 2009:

	Contract Amount
Maturity Date	(in Thousands)

67

Contract

Sell US\$/buy NT\$ April 2009 US\$300/NT\$10,160

For the three months ended March 31, 2009, net losses arising from forward exchange contracts of XinTec were NT\$4,470 thousand.

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- k. Information on investment in Mainland China
 - 1) The name of the investee in mainland China, the main businesses and products, its issued capital, method of investment, information on inflow or outflow of capital, percentage of ownership, equity in the net gain or net loss, ending balance, amount received as dividends from the investee, and the limitation on investee: Please see Table 6 attached.
 - 2) Significant direct or indirect transactions with the investee, its prices and terms of payment, unrealized gain or loss, and other related information which is helpful to understand the impact of investment in mainland China on financial reports: Please see Note 24.

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TABLE 1

Taiwan Semiconductor Manufacturing Company Limited and Investees MARKETABLE SECURITIES HELD
March 31, 2009

(Amounts in Thousands of New Taiwan Dollars, Unless Specified Otherwise)

March 31,

Namign N				Shares/Units (in	(US\$ in Ow
Namign N	Iarketable Securities Type and Name	Relationship with the Company	Financial Statement Accour	ntThousands)'	Thousands)
Assets A	orporate bond				
Held-to-maturity financial assets A203,835 Sommosa Petrochemical Corporation S.557,958 San Ya Plastics Plastic	aiwan Mobile Co., Ltd.		Available-for-sale financial		
assets 4,203,835 primosa Petrochemical Corporation 3,557,958 an Ya Plastics Corporation 1,986,809 nina Steel Corporation 1,204,918 PC Corporation 2,204,918 PC Corporation 2,204,918 PC Corporation 3,204,918 PC Corporation 4,204,918 PC Corporation 5,204,918 PC Corporation 6,204,918 PC Corporation 6,204,918 PC Corporation 7,204,918 PC Corporation 8,204,918 PC Corporation 7,204,918 PC Partners 2,204,204 PC Partners 2,204 PC				\$	5 1,038,443
brimosa Petrochemical Corporation 3,557,958 an Ya Plastics Corporation 3,492,875 primosa Plastic Corporation 1,986,809 phina Steel Corporation 1,204,918 PC Corporation, Taiwan 1,000,095 overnment bond 103 Asian Development Bank Govt. Held-to-maturity financial assets 878,363 ocks SMC Global Subsidiary Investments accounted for using equity method 1 47,526,422 SMC International Subsidiary 987,968 30,028,035 IS Investee accounted for using equity method 628,223 9,491,037 SMC Partners Subsidiary 314 5,720,868 SMC Partners Subsidiary 300 3,719,188 SMC North America Investee with a controlling financial interest 92,620 1,397,538 UC Investee with a controlling financial interest 92,620 1,397,538 UC Investee with a controlling financial interest 44,904 991,305 SMC Japan Subsidiary 44,904 991,305 SMC Light Subsidiary <td< td=""><td>aiwan Power Company</td><td></td><td>Held-to-maturity financial</td><td></td><td></td></td<>	aiwan Power Company		Held-to-maturity financial		
an Ya Plastics Corporation brows Plastic Corporation brows PC Corporation brows PC Corporation, Taiwan brows PC Corporation brows PC PC Corporation brows PC			assets		
brimosa Plastic Corporation 1,986,809 hina Steel Corporation 1,204,918 PC Corporation, Taiwan 1,000,095 overnment bond 103 Asian Development Bank Govt. Held-to-maturity financial assets 878,363 ocks 5MC Global Subsidiary Investments accounted for using equity method 1 47,526,422 SMC International Subsidiary 987,968 30,028,035 IS Investee accounted for using equity method 628,223 9,491,037 SMC Investee accounted for using equity method 314 5,720,868 SMC Partners Subsidiary 300 3,719,188 SMC North America Subsidiary 11,000 2,613,897 inTec Investee with a controlling financial interest 92,620 1,397,538 UC Investee with a controlling financial interest 44,904 991,305 SMC Japan Subsidiary 44,904 991,305 SMC Lurope Subsidiary 6 132,714 SMC Surpope Subsidiary 6 132,714 SMC Korea Sub	_				
1,204,918 PC Corporation, Taiwan 1,204,918 PC Corporation, Taiwan 1,000,095 PC Corporation	•				
PC Corporation, Taiwan 1,000,095	•				
overnment bond 03 Asian Development Bank Govt. ond Weight of the properties of the	_				
Mol Asian Development Bank Govt. Held-to-maturity financial assets 878,363 ocks Investments accounted for using equity method 1 47,526,422 SMC International Subsidiary Investee accounted for using equity method 1 47,526,422 SMC Partners Investee accounted for using equity method 68,223 9,491,037 SMC North America Subsidiary 300 3,719,188 SMC Japan Subsidiary 11,000 2,613,897 SMC Burope Subsidiary 44,904 991,305 SMC Burope Subsidiary 44,904 991,305 SMC Burope Subsidiary 6 132,714 SMC Europe Subsidiary 6 132,714 SMC Korea Subsidiary 6 132,704 SMC Europe					

ontung Venture Capital Co., Ltd.				2,633	18,925
ınd orizon Ventures Fund			Financial assets carried at cost		103,992
rimson Asia Capital					58,001
apital					
SMC China	Subsidiary		Investments accounted for		
			using equity method		5,220,310
TAF III	Subsidiary				1,403,469
TAF II	Subsidiary				841,597
merging Alliance	Subsidiary				371,095
	·			(Co	ontinued)
		-37-			

March 31,

arketable Securities Type and Name	Relationship with the Company	Financial Statement Accoun	Shares/Units (in tThousands)	s V U	nrying Per Value US\$ in Ow ousands)
ferred stock					
Xen, Inc.		Financial assets carried at cost	328	US\$	656
rporate bond neral Elec Cap Corp. Mtn		Held-to-maturity financial		TIOO	20.720
neral Elec Cap Corp. Mtn		assets		US\$ US\$	20,730 20,276
cks					
MC Development, Inc. (TSMC velopment)	Subsidiary	Investments accounted for using equity method	1	US\$	675,301
eStar Semiconductor Development	Subsidiary		22.200	T T C C	27.700
nd, Inc. (II) LDC. (ISDF II) MC Technology	Subsidiary		32,289 1	US\$ US\$	25,508 8,494
eStar Semiconductor Development nd, Inc. (ISDF)	Subsidiary		7,680	US\$	7,076
porate bond					
Capital Corp.		Held-to-maturity financial assets		US\$	20,420
cks					
ferTech	Subsidiary	Investments accounted for using equity method	293,637	US\$	186,309
mmon stock					
Era Holding Company	Investee accounted for using	Investments accounted for using equity method	43,000	TICC	65 007
MC Canada	equity method Subsidiary	using equity method	2,300		2,547
mmon stock					
hWave Technology Corp. bal Investment Holding Inc.		Financial assets carried at cost	4,247 10,000		1,648 3,065
ferred stock					
dience, Inc. iom Microdevices, Inc.		Financial assets carried at cost	,		250
mFire Corporation			1,000	US\$	24 31
saic Systems, Inc.			2,481		12

_			
	(Co	ontinue	d)
	7,017	US\$	1,787
	7,956	US\$	1,838
Financial assets carried at cost	2,890	US\$	2,168
	1,200	US\$	2,040
	1,265	US\$	660
Financial assets carried at cost	2,108	US\$	2,573
using equity method			
Investments accounted for			
	6,977	US\$	1,327
		US\$	131
	4,642	US\$	1,137
		US\$	229
	714	US\$	1,000
	800	US\$	500
	using equity method Financial assets carried at cost	714 4,642 6,977 Investments accounted for using equity method Financial assets carried at cost 2,108 1,265 1,200 Financial assets carried at cost 2,890 7,956 7,017	Investments accounted for using equity method Financial assets carried at cost 2,108 US\$ 1,265 US\$ 1,200 US\$

March 31,

CarryingPer

			Shares/Uni	ts V	alue
			(in	,	S\$ in Ow
Marketable Securities Type and Name	Relationship with the Company	Financial Statement Accoun	ıfThousands	Thou	ısands)
Beceem Communications		Financial assets carried at cost	t 650	US\$	1,600
GemFire Corporation				US\$	68
Impinj, Inc.					1,000
Miradia, Inc.			3,416		
Next IO, Inc.			2,775		756
Optichron, Inc.			1,050		-
Pixim, Inc.			33,347		-
Power Analog Microelectronics			5,232		
QST Holding, LLC				US\$	
RichWave Technology Corp.			1,043		730
Teknovus, Inc.			1,599		454
Xceive			870	US\$	1,177
Capital					
VTA Holdings	Subsidiary	Investments accounted for using equity method			
Common stock					
Mutual-pak Technology Co., Ltd.	Subsidiary	Investments accounted for			
	·	using equity method	4,590	US\$	1,276
Acionn Technology Corporation	Investee accounted for using				
	equity method		4,500		
Auramicro, Inc.		Financial assets carried at cost			-
InvenSense, Inc.			816	US\$	1,000
Preferred stock					
Advasense Sensors, Inc.		Financial assets carried at cost	t 1,929	US\$	1,834
BridgeLux, Inc.			3,333	US\$	5,000
Exclara, Inc.			21,708	US\$	4,568
GTBF, Inc.			1,154	US\$	1,500
LiquidLeds Lighting Corp.			1,600		800
M2000, Inc.			3,000	US\$	3,000
Neoconix, Inc.			2,458		
Powervation, Ltd.					2,930
Quellan, Inc.			3,106		
Silicon Technical Services, LLC			1,055		
Tilera, Inc.			3,222		
Validity Sensors, Inc.			6,879	US\$	2,695

Capital						
Growth Fund Limited (Growth Fund)	Subsidiary		Investments accounted for using equity method		US\$	69
VTA Holdings	Subsidiary					
Common stock						
Staccato			Financial assets carried at cost	10	US\$	25
Common stock						
Memsic, Inc.			Available-for-sale financial			
			assets	1,364	US\$	2,727
Capella Microsystems (Taiwan), Inc.			Financial assets carried at cost	530	US\$	154
Preferred stock						
Integrated Memory Logic, Inc.			Financial assets carried at cost	2,872	US\$	1,221
IP Unity, Inc.				1,008	US\$	290
NanoAmp Solutions, Inc.				541	US\$	541
Sonics, Inc.				230	US\$	1,843
				(Con	tinued	.)
		-39-				

March 31,

arketable Securities Type and Name	Relationship with the Company		Shares/Un (in tThousand	its (arrying Per Value US\$ in Ow ousands)
mmon stock					
chtek Technology Corp.		Financial assets at fair value through profit or loss	85	US\$	401
emsic, Inc.		Available-for-sale financial	1 145	TIOO	2.200
ahtala Tashuala ay Cam		assets	1,145		· ·
chtek Technology Corp.				US\$	· ·
link Technology (Taiwan), Inc. nics, Inc.		Financial assets carried at cost	1,512	US\$	-
ic Communication, Inc.		Tillalicial assets carried at cost		US\$	
N Technology, Corp.			2,494		
yatek Technology, Corp.			,	US\$	
endchip Technologies Corp.			1,020		
pella Microsystems (Taiwan), Inc.			•	US\$	
den Technology MFG. Co., Ltd.			1,049		
eferred stock					
chip Technologies Limited		Financial assets carried at cost	,		-
ngTek, Inc.			7,064		-
lopass Technology, Inc.			3,887		-
noAmp Solutions, Inc.				US\$	
nics, Inc.			264	US\$	3,082
en-end mutual funds					
udential Financial Bond Fund		Available-for-sale financial	11.061		170 152
M W 11 D 1 E 1		assets	11,261		170,153
A Well Pool Fund			7,724		100,111
a Nan Phoenix Bond Fund			6,434		100,041
TC Taiwan Bond Fund			500		85,096
i-President James Bond Fund anta Wan Tai Bond Fund			4,392		70,107
thay Bond Fund			1,385 1,259		20,009 15,003
mmon stock					
JC-NA	Subsidiary	Investments accounted for			
		using equity method	800		35,555
JC-Japan	Subsidiary		1		12,027
JC-Europe	Subsidiary				4,867
JC-BVI	Subsidiary		50		1,696

Financial assets carried at cost	587	
Available-for-sale financial	2211	10,576
assets	ОЗФ	10,370
Available-for-sale financial		
assets	US\$	771
	US\$	439
	US\$	379
	US\$	824
	US\$	563
	US\$	352
	US\$	628
	US\$	348
Available-for-sale financial		
assets	US\$	3,919
	(Conclude	ed)
-40-	•	•
	Available-for-sale financial assets Available-for-sale financial assets Available-for-sale financial assets	Available-for-sale financial assets US\$ Available-for-sale financial assets US\$ US\$ US\$ US\$ US\$ US\$ US\$ US

TABLE 2

Taiwan Semiconductor Manufacturing Company Limited and Investees
MARKETABLE SECURITIES ACQUIRED AND DISPOSED OF AT COSTS OR PRICES OF AT LEAST
NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL
FOR THE THREE MONTHS ENDED MARCH 31, 2009

(Amounts in Thousands of New Taiwan Dollars, Unless Specified Otherwise)

			Beginning Balance		Acqu	isition	1	Disposal (Note 2)
	Financial	Na	Amount		es/Units (in	Amount	Amount	Carrying Value
es Type	Statement		rafres/Unit (US\$ in (in		•	(US\$ ishares		(US\$ in
	Account	Counter-p Redyl i	lmuslaip dEhousand	ls) (No	ote 1) 1	*		Thousands)
td.	Available-for-sale financial assets	Securities Corp. and several financial						
nn.	Held-to-maturity	institutions	\$2,032,6	558		\$	\$1,037,370	\$1,000,000
on	financial assets		1,000,0	000		204,990		
Bank	Held-to-maturity financial assets	Grand Cathay Securities Corp. and several financial institutions	383,3	387			400,000	383,909
s ond	Available-for-sale financial assets	Prudential Financial Securities Investment Trust Enterprise		11	,261	170,000		
		PCA Securities Investment Trust Co., Ltd.		7	7,724	100,000		
d Fund		Hua Nan Investment Trust Co., Ltd.		6	5,434	100,000		

Inc.	Available-for-sale							
	financial assets	US\$	4,584		US\$	4,480	US\$	4,584
		US\$	3,884		US\$	3,925	US\$	3,996
ston		US\$	4,349		US\$	4,085	US\$	4,188
l Mtg								
		US\$	4,715		US\$	4,780	US\$	4,954
		US\$	3,495		US\$	3,537	US\$	3,697
⁄Itg Tr		US\$	3,163		US\$	3,283	US\$	3,392
		US\$	2,925		US\$	3,106	US\$	3,114
al	Available-for-sale							
	financial assets	US\$	30,435	US\$243,824	US\$	270,339	US\$270,339 (Continued	270,339
			-41-				(20111111111111111111111111111111111111	•)
1								

	1	Beginning Balance	Acquisitio	n Dist	oosal (Note 2	2)	Ending Balance (Note 3)
			-	_	Carrying	Gain	,
	Financial Nature	Amo Sh ta	res/ Amits ın	nt Amount	Value	(Loss) or	Amount
Marketable	Nature Stateme Shaf res	Units\$ Th	(in (US\$	res/UnitiS\$ in	(US\$	Disposal (US\$Silma)	(US\$ res/Units
Company	(in		(Note	(In	in	(СБФС	(In
Name Securities Type and Name	*		`	3		Thousa Tds	`
Agency bonds	1 0	. ,	, ,		•	,	, , ,
Ava	ilable-for-sale						
	financial						
Fed Hm Ln Pc Pool 1g1282	assets	US\$3,285	US\$	US\$3,281	US\$3,171	US\$ 110	US\$
Fed Hm Ln Pc Pool B19205		US\$5,501		US\$5,511	US\$5,225	US\$ 286	
Federal Home Ln Mtg Corp.		US\$3,108		US\$3,078	US\$3,003	US\$ 75	
Fnma Pool 257245		US\$3,513		US\$3,513	US\$3,437	US\$ 76	
Fnma Pool 691283		US\$3,039)	US\$3,028	US\$2,920	US\$ 108	
Fnma Pool 888738		US\$3,776		US\$3,828	US\$3,801	US\$ 27	
Fnma Pool 888793		US\$4,242	,	US\$4,265	US\$4,207	US\$ 58	
Fed Home Ln Bank		US\$5,305	, 	US\$5,282	US\$5,035	US\$ 247	
Federal Farm Cr Bks		US\$3,610		US\$3,590	US\$3,411	US\$ 179	
Federal Farm Credit Bank		US\$3,433		US\$3,430	US\$3,370	US\$ 60	
Federal Home Ln Bks		US\$3,854	•	US\$3,852	US\$3,721	US\$ 131	
Federal Home Ln Bks		US\$5,320		US\$5,312	US\$5,098	US\$ 214	
Federal Home Ln Bks		US\$4,148		US\$4,151			
Federal Home Ln Mtg		US\$5,340		US\$5,334	US\$5,186	US\$ 148	
Federal Home Ln Mtg Corp.		US\$3,428		US\$3,432	US\$3,336	US\$ 96	
Federal Home Ln Mtg Corp.		US\$3,560)	US\$3,561	US\$3,494	US\$ 67	
Federal Home Ln Mtg Corp.		US\$3,743		US\$3,749	US\$3,786	US\$ (37)	
Federal Home Loan Bank		US\$4,710)	US\$4,709	US\$4,518	US\$ 191	
Federal Natl Mtg Assn		US\$3,713		US\$3,712	US\$3,700	US\$ 12	
Federal Natl Mtg Assn		US\$4,169)	US\$4,179	US\$4,116	US\$ 63	
Federal Natl Mtg Assn		US\$3,809)	US\$3,801	US\$3,645	US\$ 156	
Federal Natl Mtg Assn		US\$4,134	•	US\$4,127	US\$4,151	US\$ (24)	
Corporate bonds							
Ava	ilable-for-sale						
	financial						
Chase Manhattan Corp. New	assets	US\$3,353		US\$3,380	US\$3,480	US\$(100)	
Deutsche Bank Ag London		US\$3,013		US\$3,021	US\$3,041	US\$ (20)	
Morgan Stanley		US\$4,552		US\$4,751	•	US\$ (17)	
Wachovia Corp. New		US\$3,135			US\$3,100		
Wells Fargo + Co. New Med Tri	m	US\$4,493		US\$4,524	US\$4,282	US\$ 242	

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

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

Note 2: The data for marketable securities disposed exclude bonds maturities and capital return from subsidiaries.

Edgar Filing: TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD - Form 6-K method investees.

(Concluded)

TABLE 3

Taiwan Semiconductor Manufacturing Company Limited and Investees
TOTAL PURCHASES FROM OR SALES TO RELATED PARTIES OF AT LEAST NT\$100 MILLION OR
20% OF THE PAID-IN CAPITAL

FOR THE THREE MONTHS ENDED MARCH 31, 2009

(Amounts in Thousands of New Taiwan Dollars)

Transaction Details Abnormal Transaction

		Purchases/				Unit Price	Payment Ter
				%			
				to			
d Party	Nature of Relationships	Sales	Amount	Total	Payment Terms	(Note)	(Note)
rth America	Subsidiary	Sales	\$22,964,954	58	Net 30 days after invoice date		
	Investee with a controlling financial interest	Sales	282,542	1	Net 30 days after monthly closing		
1	Indirect subsidiary	Purchases	739,712	17	Net 30 days after monthly closing		
	Investee accounted for using equity method	Purchases	514,174	11	Net 30 days after monthly closing		
ina	Subsidiary	Purchases	447,631	10	Net 30 days after monthly closing		
	Investee accounted for using equity method	Purchases	393,296	9	Net 30 days after monthly closing		

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

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TABLE 4

Taiwan Semiconductor Manufacturing Company Limited and Investees RECEIVABLES FROM RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL MARCH 31, 2009

(Amounts in Thousands of New Taiwan Dollars)

			T	urnov	er		Amounts			
			Ending	Days (Note		verdue	Received in Subsequent			
any Name	Related Party	Nature of Relationships	Balance	1)	Amounts	Action Taken	Period	Bad Do		
ompany	TSMC North America	Subsidiary	\$10,036,468	43	\$3,336,961		\$3,529,284	\$		
	GUC	Investee with a controlling financial interest	148,475	59	28		28			
	TSMC China	Subsidiary	107,608	(Note 2)						
ec	OmniVision	Parent company of director (represented for XinTec)	39,677	87						

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

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

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Taiwan Semiconductor Manufacturing Company Limited and Investees NAMES, LOCATIONS, AND RELATED INFORMATION OF INVESTEES OVER WHICH THE COMPANY EXERCISES SIGNIFICANT INFLUENCE MARCH 31, 2009

(Amounts in Thousands of New Taiwan Dollars, Unless Specified Otherwise)

١

Original Investment Amount Balance as of March 31, 2009

			March 31, 2009	December 31, 2008			Carrying Value	of th
npany	Location	Main Businesses and Products	(Foreign Currencies in Thousands)	(Foreign Currencies in Thousands)	(in	of	ge (Foreign Currencies iijn Thousands)	(I Cu in T
	Tortola, British Virgin Islands	Investment activities	\$42,327,245	\$42,327,245	1	100	\$47,526,422	\$
nal	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	30,028,035	
	Hsin-Chu, Taiwan	Research, design, development, manufacture, packaging, testing and sale of memory integrated circuits, LSI, VLSI and related parts	13,232,288	13,232,288	628,223	37	9,491,037	
	Singapore	Fabrication and supply of integrated circuits	5,120,028	5,120,028	314	39	5,720,868	
	Shanghai, China	Manufacturing and selling of integrated circuits at the order of and pursuant to product design specifications provided by customers	12,180,367	12,180,367		100	5,220,310	(
	Tortola, British	Investment activities	10,350	10,350	300	100	3,719,188	

TABLE 5

Net

erica	Virgin Islands San Jose, California, U.S.A.	Sales and marketing of integrated circuits and semiconductor devices		333,718		333,718	11,000	100		2,613,897	
	Cayman Islands	Investing in new start-up technology companies		1,518,713		1,440,241		98		1,403,469	
	Taoyuan, Taiwan	Wafer level chip size packaging service		1,357,890		1,357,890	92,620	42		1,397,538	
	Hsin-Chu, Taiwan	Researching, developing, manufacturing, testing and marketing of integrated circuits		386,568		386,568	44,904	36		991,305	
	Cayman Islands	Investing in new start-up technology companies		1,036,422		1,036,422		98		841,597	
ee	Cayman	Investing in new start-up		986,797		986,797		99		371,095	
	Islands Yokohama, Japan	technology companies Marketing activities		83,760		83,760	6	100		132,714	
	_	Marketing and engineering supporting activities		15,749		15,749		100		129,083	
	Seoul, Korea	Customer service and technical support activities		13,656		13,656	80	100		14,996	
nent	Delaware, U.S.A.	Investment activities	US\$	0.001	US\$	0.001	1	100	US\$	675,301	US\$
	Cayman Islands	Investing in new start-up technology companies	US\$	32,289	US\$	32,289	32,289	97	US\$	25,508	US\$
gy	Delaware, U.S.A.	Engineering support activities	US\$	0.001	US\$	0.001	1	100	US\$	8,494	US\$
	Cayman Islands	Investing in new start-up technology companies	US\$	7,680	US\$	7,680	7,680	97	US\$	7,076	US\$
	Washington, U.S.A.	Manufacturing, selling, testing and computer-aided designing of integrated circuits and other semiconductor devices	US\$	380,000	US\$	380,000	293,637	100	US\$	186,309	US\$
Company	Cayman Islands	Investment in companies involved in the design, manufacturing, and other related businesses in the semiconductor industry	US\$	43,000	US\$	43,000	43,000	49	US\$	65,097	US\$

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Ontario, Canada	Engineering support activities	US\$	2,300	US\$	2,300	2,300	100	US\$	2,547	US\$
Hsin-Chu, Taiwan	Manufacturing and selling of electronic parts and providing turn-key services in back-end color filter fabrication, package, test, and optical solutions	US\$	91,041	US\$	91,041	253,120	89	US\$	114,159	US\$
			-45-					(C	ontinued)	

			Original Investment Amount		Balanc	ch 31,	ι,				
Investee Compan	y Location	Main Businesses and Products	(For Curr	rch 31, 009 oreign rencies in usands)	31, (For Curr		Thousa 6 d	of	Va age(Fo Curr ship	rencies in	Net Income (Losses) of the Investee (Foreign Currencie in
# 41 Dala	mata at	MCtin- and calling of		ŕ		ŕ		£ 1			
Mutual-Pak Technology Co., Ltd. Aiconn Technolog Corp.	Taipei, Taiwan y Taipei, Taiwan	Manufacturing and selling of electronic parts and researching, developing, and testing of RFID Wholesaling telecommunication equipments, and manufacturing	US\$	1,705	US\$	5 1,705	4,590 4,500		US\$ US\$	·	US\$(181) US\$(260)
		wired and wireless communication equipments									
Growth Fund	Cayman Islands	Investing in new start-up technology companies	US\$	700	US\$	700		100	US\$	69	US\$ (31)
VTA Holdings	Delaware, U.S.A.	Investing in new start-up technology companies						68			
VTA Holdings	Delaware, U.S.A.	Investing in new start-up technology companies						24			
GUC-NA	U.S.A.	Consulting services in main products	US\$	800	US\$	800	800	100		35,555	386
GUC-Japan	Japan	Consulting services in main products	JPY?	30,000	JPY (30,000	1	100	,	12,027	824
GUC-Europe	The Netherlands	Consulting services in main	EUR	100	EUR	50		100		4,867	119
GUC-BVI	British Virgin Islands	Investment activities	US\$	50			50	100		1,696	
VTA Holdings	Delaware, U.S.A.	Investing in new start-up technology companies						8			
	Equity in earnings/losses of investees								(C	Conclud	ed)

include the

effect of unrealized gross profit from affiliates.

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

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

company.

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Ta	iwan Semiconductor I	Manufa	cturing Coi	mpanv l	Limited					TABLE	<u>6</u>
IN FO	FORMATION OF IN OR THE THREE MOI mounts in Thousands	VESTM NTHS E of New	MENT IN M ENDED MA	IAINLA ARCH 3 Ilars, U	AND CHINA 61, 2009	ied Othod	men	Accumulated Outflow of Investment from Taiwan as of		Equity in the	Carry Val u
									ercenta	_	
	Main Businesses and	l Paid	l-in Capital	 Method	(US\$ in	Outflo (US\$		(US\$ in	of	(Losses)	as o
Company	Products	`	RMB in	of		in		w Thousand) O	wnersh	nip (Note 2)	March 2009
hina	Manufacturing and selling of integrated circuits at the order of and pursuant to product design specifications provided by customer	(RMB	\$12,180,367 \$3,070,623		12,180,36 (US\$371,00		\$	\$ 12,180,367 (US\$371,000)	100%	\$(1,238,636)	\$5,220,
	Accumulated Investment in		Inv	estment	t Amounts A	Authoriz	zed				
	Mainland China of March 31, 20 (US\$ in Thousar \$12,180,367 (US\$371,000)	09 1d)	Inv	(US	by t Commissio \$ in Thousa \$12,180,367 (US\$371,000	nd)	EA	(US\$	mit on 3 in Tho 512,180, US\$371,	,367	
No	te 1: Direct investments US\$371,000 thousand in TSMC China.										
No	te 2: Amount was recognized based on the reviewed										

financial statements.

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Taiwan Semiconductor Manufacturing Company Limited and Subsidiaries Consolidated Financial Statements for the Three Months Ended March 31, 2009 and 2008 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 consolidated balance sheets of Taiwan Semiconductor Manufacturing Company Limited and subsidiaries as of March 31, 2009 and 2008, and the related consolidated statements of income and cash flows for the three months then ended. These consolidated financial statements are the responsibility of the Company s management. Our responsibility is to issue a report on these consolidated 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 consolidated 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 consolidated 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.

As discussed in Note 3 to the consolidated financial statements, effective January 1, 2009, Taiwan Semiconductor Manufacturing Company Limited and subsidiaries adopted the newly revised Statements of Financial Accounting Standards No. 10, Accounting for Inventories. In addition, effective January 1, 2008, Taiwan Semiconductor Manufacturing Company Limited and subsidiaries adopted Interpretation 2007-052, Accounting for Bonuses to Employees, Directors and Supervisors, issued by the Accounting Research and Development Foundation of the Republic of China and relevant requirements promulgated by the Financial Supervisory Commission of the Executive Yuan.

April 9, 2009

Notice to Readers

The accompanying consolidated financial statements are intended only to present the consolidated 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 jurisdiction. The standards, procedures and practices to review such consolidated 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 consolidated 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 consolidated financial statements shall prevail.

Taiwan Semiconductor Manufacturing Company Limited and Subsidiaries CONSOLIDATED BALANCE SHEETS MARCH 31, 2009 AND 2008 (In Thousands of New Taiwan Dollars, Except Par Value) (Reviewed, Not Audited)

	2009		2008	
	Amount	%	Amount	%
ASSETS				
CURRENT ASSETS				
Cash and cash equivalents (Notes 2 and 4)	\$ 223,262,081	40	\$ 144,277,026	24
Financial assets at fair value through profit or loss	Ψ 223,202,001	70	Ψ 1++,277,020	24
(Notes 2, 5 and 24)	243,109		1,375,693	
Available-for-sale financial assets (Notes 2, 6 and	213,109		1,575,055	
24)	1,544,968		54,681,566	9
Held-to-maturity financial assets (Notes 2, 7 and				
24)	4,739,315	1	9,976,745	2
Receivables from related parties (Note 25)	274		7,790	
Notes and accounts receivable	20,607,929	4	43,211,493	7
Allowance for doubtful receivables (Notes 2 and 8)	(277,287)		(702,051)	
Allowance for sales returns and others (Notes 2				
and 8)	(6,508,609)	(1)	(4,566,637)	(1)
Other receivables from related parties (Note 25)	52,826		215,645	
Other financial assets (Note 26)	2,478,466	1	1,453,071	
Inventories (Notes 2, 3 and 9)	14,775,167	3	21,889,637	4
Deferred income tax assets, net (Notes 2 and 18)	6,267,893	1	8,479,964	1
Prepaid expenses and other current assets	1,370,899		1,155,394	
Total current assets	268,557,031	49	281,455,336	46
			- , ,	
LONG-TERM INVESTMENTS (Notes 2, 6, 7, 10,				
11 and 24)				
Investments accounted for using equity method	17,451,182	3	21,943,759	4
Available-for-sale financial assets	1,038,443		2,502	
Held-to-maturity financial assets	13,668,922	2	8,023,394	1
Financial assets carried at cost	3,523,341	1	3,723,589	1
T . 11	25 (01 000		22 (02 244	
Total long-term investments	35,681,888	6	33,693,244	6
PROPERTY, PLANT AND EQUIPMENT (Notes				
2, 12 and 26)				
Cost	001 274		000 207	
Land and land improvements	981,274	24	889,387	20
Buildings	133,649,278	24	119,234,824	20

Machinery and equipment Office equipment Leased assets	702,224,877 12,642,166 744,074	127 2	653,821,179 11,802,450 649,941	109 2
Accumulated depreciation Advance payments and construction in progress	850,241,669 (640,120,878) 16,957,601	153 (115) 3	786,397,781 (555,853,934) 31,065,812	131 (93) 5
Net property, plant and equipment	227,078,392	41	261,609,659	43
INTANGIBLE ASSETS Goodwill (Note 2)	6,188,390	1	5,709,938	1
Deferred charges, net (Notes 2 and 13)	6,646,575	1	7,467,978	2
Total intangible assets	12,834,965	2	13,177,916	3
OTHER ASSETS Deferred income tax assets, net (Notes 2 and 18)	5,732,151	1	3,970,320	1
Refundable deposits Others (Note 2)	2,674,090 216,877	1	2,790,102 346,268	1
Total other assets	8,623,118	2	7,106,690	2
TOTAL	\$ 552,775,394	100	\$ 597,042,845	100
	2009	67	2008	Ø
LIABILITIES AND SHAREHOLDERS EQUITY	Amount	%	Amount	%
CURRENT LIABILITIES				
Financial liabilities at fair value through profit or loss (Notes 2, 5 and 24)	\$ 3,211		\$ 244,283	
Accounts payable	5,314,336	1	9,381,919	2
Payables to related parties (Note 25) Income tax payable (Notes 2 and 18) Bonuses payable to employees, directors and	509,311 9,835,673	2	956,105 13,947,003	2
supervisors (Notes 3 and 20) Payables to contractors and equipment suppliers	15,644,815 5,144,858	3 1	4,371,892 12,256,151	1 2
Accrued expenses and other current liabilities (Notes 16 and 28)	8,636,194	1	12,599,255	2
Current portion of bonds payable and long-term bank loans (Notes 14, 15 and 26)	286,582		8,279,587	1

Total current liabilities	45,374,980	8	62,036,195	10
LONG-TERM LIABILITIES				
Bonds payable (Note 14)	4,500,000	1	4,500,000	1
Long-term bank loans (Notes 15 and 26)	1,633,066		1,736,617	
Other long-term payables (Notes 16 and 28)	9,750,821	2	9,055,790	2
Obligations under capital leases (Note 2)	744,074		649,941	
Total long-term liabilities	16,627,961	3	15,942,348	3
OTHER LIABILITIES				
Accrued pension cost (Notes 2 and 17)	3,717,959	1	3,673,505	1
Guarantee deposits (Note 28)	1,319,777		1,871,897	
Deferred credits (Notes 2 and 25)	390,179		510,540	
Others	30,779		38,072	
Total other liabilities	5,458,694	1	6,094,014	1
Total liabilities	67,461,635	12	84,072,557	14
EQUITY ATTRIBUTABLE TO SHAREHOLDERS OF THE PARENT Capital stock NT\$10 par value (Notes 20 and 22) Authorized: 28,050,000 thousand shares Issued: 25,626,012 thousand shares in 2009				
25,629,242 thousand shares in 2008	256,260,122	46	256,292,416	43
Capital surplus (Notes 2 and 20)	49,965,450	9	51,696,165	9
Retained earnings (Note 20)				
Appropriated as legal capital reserve	67,324,393	12	56,406,684	10
Appropriated as special capital reserve	391,857	12	629,550	10
Unappropriated earnings	103,896,290	19	151,596,813	25
	171,612,540	31	208,633,047	35
Others (Notes 2, 22 and 24)				
Cumulative translation adjustments	3,531,944	1	(6,810,720)	(1)
Unrealized gains on financial instruments Treasury stock: 34,096 thousand shares	177,228	-	400,861 (918,075)	(-)
	3,709,172	1	(7,327,934)	(1)

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Equity attributable to shareholders of the parent	481,547,284	87	509,293,694	86
MINORITY INTERESTS (Note 2)	3,766,475	1	3,676,594	
Total shareholders equity	485,313,759	88	512,970,288	86
TOTAL	\$ 552,775,394	100	\$ 597,042,845	100

The accompanying notes are an integral part of the consolidated financial statements. (With Deloitte & Touche review report dated April 9, 2009)

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Taiwan Semiconductor Manufacturing Company Limited and Subsidiaries CONSOLIDATED STATEMENTS OF INCOME FOR THE THREE MONTHS ENDED MARCH 31, 2009 AND 2008 (In Thousands of New Taiwan Dollars, Except Earnings Per Share) (Reviewed, Not Audited)

	2009		2008		
	Amount	%	Amount	%	
GROSS SALES (Notes 2 and 25)	\$41,171,249		\$89,408,089		
SALES RETURNS AND ALLOWANCES (Notes 2 and 8)	1,671,123		1,928,123		
NET SALES	39,500,126	100	87,479,966	100	
COST OF SALES (Notes 3, 9, 19 and 25)	32,019,884	81	49,240,688	57	
GROSS PROFIT	7,480,242	19	38,239,278	43	
OPERATING EXPENSES (Notes 19 and 25) Research and development General and administrative Marketing	3,728,933 1,594,563 947,405	10 4 2	5,270,006 2,662,529 1,183,545	6 3 1	
Total operating expenses	6,270,901	16	9,116,080	10	
INCOME FROM OPERATIONS	1,209,341	3	29,123,198	33	
NON-OPERATING INCOME AND GAINS Interest income (Note 2) Foreign exchange gain, net (Note 2) Technical service income (Notes 25 and 28) Valuation gain on financial instruments, net (Notes 2, 5 and 24) Equity in earnings of equity method investees, net (Notes 2 and 10) Gain on settlement and disposal of financial assets, net (Notes 2 and 24)	983,772 464,687 40,271	3 1	1,348,910 841,894 1,476,252 577,322	1 1 2	