TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD Form 6-K April 18, 2007

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 2007 Taiwan Semiconductor Manufacturing Company Ltd. (Translation of Registrant s Name Into English) No. 8, Li-Hsin Rd. 6,

Hsinchu Science Park,

Taiwan

(Address of Principal Executive Offices)

(Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.)

Form 20-F b Form 40-F o

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

Yes o No þ

(If Yes is marked, indicated below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82:

Taiwan Semiconductor Manufacturing Company Limited Financial Statements for the Years Ended December 31, 2006 and 2005 and Independent Auditors Report

INDEPENDENT AUDITORS REPORT

The Board of Directors and Shareholders

Taiwan Semiconductor Manufacturing Company Limited

We have audited the accompanying balance sheets of Taiwan Semiconductor Manufacturing Company Limited as of December 31, 2006 and 2005, and the related statements of income, changes in shareholders equity and cash flows for the years then ended. These financial statements are the responsibility of the Company s management. Our responsibility is to express an opinion on these financial statements based on our audits.

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

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Taiwan Semiconductor Manufacturing Company Limited as of December 31, 2006 and 2005, and the results of its operations and its cash flows for the years then ended in conformity with the Guidelines Governing the Preparation of Financial Reports by Securities Issuers, requirements of the Business Accounting Law and Guidelines Governing Business Accounting with respect to financial accounting standards, and accounting principles generally accepted in the Republic of China.

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We have also audited, in accordance with the Rules Governing the Audit of Financial Statements by Certified Public Accountants and auditing standards generally accepted in the Republic of China, the consolidated financial statements of Taiwan Semiconductor Manufacturing Company Limited and subsidiaries as of and for the years ended December 31, 2006 and 2005, and have expressed an unqualified opinion on the consolidated financial statements. January 11, 2007

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 jurisdiction. The standards, procedures and practices to audit such financial statements are those generally accepted and applied in the Republic of China.

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

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Taiwan Semiconductor Manufacturing Company Limited BALANCE SHEETS DECEMBER 31, 2006 AND 2005 (In Thousands of New Taiwan Dollars, Except Par Value)

| | 2006 | | 2005 | |
|--|---------------------------|--------|---------------|---------|
| | Amount | % | Amount | % |
| ASSETS | | | | |
| | | | | |
| CURRENT ASSETS | * | . – | | . – |
| Cash and cash equivalents (Notes 2 and 4) | \$ 100,139,709 | 17 | \$ 85,383,583 | 17 |
| Financial assets at fair value through profit or loss $(1 + 2)^2 = 15$ | 44 (01 | | 1 200 005 | 1 |
| (Notes 2, 3 and 5) | 44,601 | | 1,380,905 | 1 |
| Available-for-sale financial assets (Notes 2, 3 and | 25.0(7.0(1 | 5 | 46 450 929 | 0 |
| 6) Held to moturity financial consta (Notes 2, 2 and 7) | 25,967,061 | 5 | 46,452,838 | 9 |
| Held-to-maturity financial assets (Notes 2, 3 and 7) | 8,510,823 | 2 | 602,509 | 4 |
| Notes and accounts receivable | 16,278,164 | 3 3 | 20,591,818 | 4 |
| Receivables from related parties (Note 23) | 16,869,509 | 3 | 21,050,604 | 4 |
| Allowance for doubtful receivables (Note 2) | (690,931) | | (976,344) | (1) |
| Allowance for sales returns and others (Note 2) | (2,751,065) | | (4,269,969) | (1) |
| Other receivables from related parties (Note 23) | 449,266 | | 1,797,714 | 1 |
| Other financial assets (Note 3) | 653,460 | 2 | 1,106,030 | 2 |
| Inventories, net (Notes 2 and 8) | 19,152,214 | 3 | 16,257,955 | 3 |
| Deferred income taxes assets (Notes 2 and 16) | 7,832,000 | 1 | 7,013,000 | 1 |
| Prepaid expenses and other current assets (Note 3) | 1,221,199 | | 1,171,773 | |
| Total current assets | 193,676,010 | 34 | 197,562,416 | 39 |
| | 1/0,0/0,010 | 0. | 1,1,00-,110 | 0, |
| LONG-TERM INVESTMENTS (Notes 2, 3, 6, 7, | | | | |
| 9 and 10) | 101 044 256 | 10 | 51 07(002 | 10 |
| Investments accounted for using equity method | 101,044,356 | 18 | 51,076,803 | 10 |
| Available-for-sale financial assets | 6,647,511 | 1 | 20 775 200 | (|
| Held-to-maturity financial assets | 28,973,495 | 5 | 28,775,308 | 6 |
| Financial assets carried at cost | 712,843 | | 807,490 | |
| Total long-term investments | 137,378,205 | 24 | 80,659,601 | 16 |
| | | | | |
| PROPERTY, PLANT AND EQUIPMENT (Notes | | | | |
| 2, 11 and 23) | | | | |
| Cost | 06 061 051 | 17 | 00 760 600 | 10 |
| Buildings Machinery and equipment | 96,961,851 527 850 728 | 17 | 90,769,622 | 18 |
| Machinery and equipment | 527,850,728 8,650,225 | 92 | 459,850,773 | 91 1 |
| Office equipment | 8,659,225 | 2 | 7,850,035 | 1 |
| | 633,471,804 | 111 | 558,470,430 | 110 |
| | | | | |

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|--|----------------|------|----------------|------|--|--|
| Accumulated depreciation | (417,467,250) | (73) | (359,191,829) | (71) | | |
| Advance payments and construction in progress | 12,230,805 | 2 | 14,867,032 | 3 | | |
| Net property, plant and equipment | 228,235,359 | 40 | 214,145,633 | 42 | | |
| GOODWILL (Note 2) | 1,567,756 | | 1,567,756 | | | |
| OTHER ASSETS | | | | | | |
| Deferred income tax assets (Notes 2 and 16) | 5,761,127 | 1 | 6,759,955 | 2 | | |
| Deferred charges, net (Notes 2 and 12) | 5,593,068 | 1 | 6,681,144 | 1 | | |
| Refundable deposits | 1,306,234 | | 83,642 | | | |
| Assets leased to others, net (Note 2) | 67,145 | | 72,879 | | | |
| Others | | | 6,789 | | | |
| Total other assets | 12,727,574 | 2 | 13,604,409 | 3 | | |
| TOTAL | \$ 573,584,904 | 100 | \$ 507,539,815 | 100 | | |

| | 2006 | | 2005 | |
|---|------------|---|------------|---|
| | Amount | % | Amount | % |
| LIABILITIES AND SHAREHOLDERS EQUITY | | | | |
| CURRENT LIABILITIES | | | | |
| Financial liabilities at fair value through profit or | | | | |
| loss (Notes 2, 3 and 5) | \$ 10,751 | | \$ 234,279 | |
| Accounts payable | 6,143,679 | 1 | 8,052,106 | 1 |
| Payables to related parties (Note 23) | 3,326,916 | 1 | 3,242,197 | 1 |
| Income tax payable (Notes 2 and 16) | 7,850,418 | 1 | 3,815,888 | 1 |
| Accrued expenses and other current liabilities (Notes | | | | |
| 3 and 14) | 7,903,867 | 1 | 7,980,715 | 1 |
| Payables to contractors and equipment suppliers | 10,669,523 | 2 | 8,859,230 | 2 |
| Current portion of bonds payable (Note 13) | 7,000,000 | 1 | | |
| Total current liabilities | 42,905,154 | 7 | 32,184,415 | 6 |
| LONG-TERM LIABILITIES | | | | |
| Bonds payable (Note 13) | 12,500,000 | 2 | 19,500,000 | 4 |
| Other long-term payables (Note 14) | 1,271,896 | | 1,511,100 | |
| Other payables to related parties (Notes 23 and 25) | 403,375 | | 1,100,475 | |
| Total long-term liabilities | 14,175,271 | 2 | 22,111,575 | 4 |
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| TOTAL | \$ 573,584,904 | 100 | \$ 507,539,815 | 100 |
|--|-------------------------------------|--------|-------------------------------------|--------|
| Total shareholders equity | 507,981,284 | 89 | 445,630,349 | 88 |
| TREASURY STOCK (AT COST, Notes 2 and 20) 33,926 thousand shares in 2006 and 32,938 thousand shares in 2005 | (918,075) | | (918,075) | |
| | (629,550) | | (640,742) | |
| OTHERS (Notes 2, 3 and 22) Cumulative translation adjustments Unrealized gains on financial instruments | (1,191,165) 561,615 | | (640,742) | |
| | 197,124,532 | 34 | 142,771,034 | 28 |
| Appropriated as special capital reserve Unappropriated earnings | 640,742 152,778,079 | 26 | 2,226,427 106,196,399 | 21 |
| RETAINED EARNINGS (Note 18) Appropriated as legal capital reserve | 43,705,711 | 8 | 34,348,208 | 7 |
| CAPITAL SURPLUS (Notes 2 and 18) | 54,107,498 | 10 | 57,117,886 | 11 |
| CAPITAL STOCK - NT\$10 PAR VALUE Authorized: 27,050,000 thousand shares Issued: 25,829,688 thousand shares in 2006 24,730,025 thousand shares in 2005 | 258,296,879 | 45 | 247,300,246 | 49 |
| Total liabilities | 65,603,620 | 11 | 61,909,466 | 12 |
| Total other liabilities | 8,523,195 | 2 | 7,613,476 | 2 |
| Accrued pension cost (Notes 2 and 15) Guarantee deposits (Note 25) Deferred credits (Notes 2 and 23) | 3,530,116 3,809,961 1,183,118 | 1 1 | 3,461,392 2,892,945 1,259,139 | 1 1 |
| OTHER LIABILITIES | | | | |

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

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Taiwan Semiconductor Manufacturing Company Limited STATEMENTS OF INCOME FOR THE YEARS ENDED DECEMBER 31, 2006 AND 2005 (In Thousands of New Taiwan Dollars, Except Earnings Per Share)

| | 2006 | | 2005 | |
|---|---------------------------------|--------|---------------------------------|-----|
| GROSS SALES (Notes 2 and 23) | Amount \$ 319,210,148 | % | Amount \$ 270,315,064 | % |
| SALES RETURNS AND ALLOWANCES (Note 2) | 5,328,513 | | 5,726,700 | |
| NET SALES | 313,881,635 | 100 | 264,588,364 | 100 |
| COST OF SALES (Notes 17 and 23) | 164,163,235 | 52 | 149,344,315 | 56 |
| GROSS PROFIT | 149,718,400 | 48 | 115,244,049 | 44 |
| OPERATING EXPENSES (Notes 17 and 23) | | | | |
| Research and development | 14,601,385 | 5 | 13,395,801 | 5 |
| General and administrative | 7,190,422 | 2 | 7,485,011 | 3 |
| Marketing | 1,626,734 | 1 | 1,349,413 | 1 |
| Total operating expenses | 23,418,541 | 8 | 22,230,225 | 9 |
| INCOME FROM OPERATIONS | 126,299,859 | 40 | 93,013,824 | 35 |
| NON-OPERATING INCOME AND GAINS | | | | |
| Equity in earnings of equity method investees, net | 5 50(707 | 2 | | |
| (Notes 2 and 9) Interest income (Notes 2 and 3) | 5,526,727 3,382,868 | 2 1 | 2,506,769 | 1 |
| Settlement income (Note 25) | 967,506 | 1 | 2,300,709 950,046 | 1 |
| Technical service income (Notes 23 and 25) | 670,297 | 1 | 491,267 | |
| Gain on disposal of property, plant and equipment | 070,297 | | 491,207 | |
| and other assets (Notes 2 and 23) | 596,459 | | 494,374 | |
| Valuation gain on financial instruments, net (Notes | | | ., | |
| 2, 3, 5 and 22) | 33,850 | | | |
| Foreign exchange gain, net (Notes 2 and 3) | | | 2,572,560 | 1 |
| Others (Note 23) | 419,020 | | 366,344 | |
| Total non-operating income and gains | 11,596,727 | 4 | 7,381,360 | 2 |

NON-OPERATING EXPENSES AND LOSSES

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| Loss on settlement and disposal of financial | | | | |
|---|-----------|---|-----------|-------------|
| instruments, net (Notes 2, 3 and 5) | 1,623,882 | 1 | 3,742,312 | 2 |
| Interest expense (Note 3) | 661,200 | | 1,180,484 | |
| Foreign exchange loss, net (Note 2) | 412,726 | | | |
| Loss on disposal of property, plant and equipment | | | | |
| (Note 2) | 240,985 | | 59,992 | |
| Equity in losses of equity method investees, net | | | | |
| (Notes 2 and 9) | | | 1,052,045 | |
| | | | | (Continued) |
| | 1 | | | |

Taiwan Semiconductor Manufacturing Company Limited STATEMENTS OF INCOME FOR THE YEARS ENDED DECEMBER 31, 2006 AND 2005 (In Thousands of New Taiwan Dollars, Except Earnings Per Share)

| | 2006 | | 2005 | | |
|---|----------------|-----|-----------------------|----|--|
| | Amount | % | Amount | % | |
| Valuation loss on financial instruments, net (Notes 2, 3, 5 and 22) Others | \$ 151,294 | | \$ 337,160 203,768 | | |
| Total non-operating expenses and losses | 3,090,087 | 1 | 6,575,761 | 2 | |
| INCOME BEFORE INCOME TAX | 134,806,499 | 43 | 93,819,423 | 35 | |
| INCOME TAX EXPENSE (Notes 2 and 16) | (7,550,582) | (2) | (244,388) | | |
| NET INCOME BEFORE CUMULATIVE EFFECT OF CHANGES IN ACCOUNTING PRINCIPLES CUMULATIVE EFFECT OF CHANGES IN | 127,255,917 | 41 | 93,575,035 | 35 | |
| ACCOUNTING PRINCIPLES, NET OF TAX BENEFIT OF NT\$82,062 THOUSAND (Note 3) | (246,186) | | | | |
| NET INCOME | \$ 127,009,731 | 41 | \$93,575,035 | 35 | |
| | 200 | 6 | 2005 | | |

| | 2006 | | 20 | 005 |
|--|---------------|---------------|---------------|---------------|
| | Before | After | Before | After |
| | Income Tax | Income Tax | Income Tax | Income Tax |
| EARNINGS PER SHARE (NT\$, Note 21) Basic earnings per share | \$ 5.21 | \$ 4.93 | \$ 3.64 | \$ 3.63 |
| Diluted earnings per share | \$ 5.21 | \$ 4.92 | \$ 3.64 | \$ 3.63 |

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

| | 2006 | 2005 |
|--|----------------|---------------|
| NET INCOME BEFORE CUMULATIVE EFFECT OF CHANGES IN ACCOUNTING PRINCIPLES | \$ 127,338,237 | \$ 93,881,698 |
| NET INCOME | \$ 127,092,051 | \$93,881,698 |

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| EARNINGS PER SHARE (NT\$) | | | |
|---|------------|-----|----------|
| Basic earnings per share | \$ 4.92 | \$ | 3.64 |
| Diluted earnings per share | \$ 4.92 | \$ | 3.64 |
| The accompanying notes are an integral part of the financial statements. - 5 - | | (Co | ncluded) |

Taiwan Semiconductor Manufacturing Company Limited STATEMENTS OF CHANGES IN SHAREHOLDERS EQUITY FOR THE YEARS ENDED DECEMBER 31, 2006 AND 2005 (In Thousands of New Taiwan Dollars, Except Dividends Per Share)

| Retained Earnings | | | | | | | Others Unrealized | | |
|-------------------|--------------------|--------------------|-----------------------------|-------------------------------|----------------------------|----------------|--|----------------|--|
| oit: n s) | al Stock Amount | Capital Surplus | Legal Capital Reserve | Special Capital Reserve | Unappropriated Earnings | | Cumulative Gain on Translation Financial AdjustmentsInstrument | | |
| 4 | \$232,519,637 | \$ 56,537,259 | \$25,528,007 | \$ | \$ 88,202,009 | \$ 113,730,016 | \$(2,226,427) \$ | \$ (2,226,427) | |

| | 8,820,201 | | (8,820,201) | |
|------------|-----------|-----------|--------------|---|
| | | 2,226,427 | (2,226,427) | |
| | | | (3,086,215) | (3,086,215) |
| 3,086,215 | | | (3,086,215) | (3,086,215) |
| | | | (46,504,097) | (46,504,097) |
| 11,626,024 | | | (11,626,024) | (11,626,024) |
| | | | (231,466) | (231,466) |
| | | | 93,575,035 | 93,575,035 |
| | | 3,086,215 | 3,086,215 | 2,226,427 (2,226,427) (3,086,215) 3,086,215 (3,086,215) (46,504,097) 11,626,024 (11,626,024) (231,466) |

71,405

1,585,685

1,585,685

7 68,370 202,559 84,285 222,378

| 5 | 247,300,246 | 57,117,886 | 34,348,208 | 2,226,427 | 106,196,399 | 142,771,034 | (640,742) | (640,742) |
|---|-------------|------------|------------|-----------|-------------|-------------|-----------|-----------|
|---|-------------|------------|------------|-----------|-------------|-------------|-----------|-----------|

| | | | 9,357,503 | | (9,357,503) | |
|---|-----------|-------------|-----------|-------------|--------------|--------------|
| | | | | (1,585,685) | 1,585,685 | |
| | | | | | (3,432,129) | (3,432,129) |
| 3 | 3,432,129 | | | | (3,432,129) | (3,432,129) |
| | | | | | | |
| | | | | | (61,825,061) | (61,825,061) |
| | | | | | | |
| 0 | 3,709,504 | | | | (3,709,504) | (3,709,504) |
| | | | | | (257,410) | (257,410) |
| | / | | | | | |
| 0 | 3,709,504 | (3,709,504) | | | | |
| | | | | | 127,009,731 | 127,009,731 |
| | | | | | | |

187,095

| | | | | (550,423) | (550,423) |
|---|---------|---------|--|-----------|-----------|
| 0 | 145,496 | 429,701 | | | |
| | | | | | |

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82,320

242,248 242,248

319,367 319,367

8 \$258,296,879 \$54,107,498 \$43,705,711 \$ 640,742 \$152,778,079 \$197,124,532 \$(1,191,165) \$561,615 \$ (629,550) The accompanying notes are an integral part of the financial statements.

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Taiwan Semiconductor Manufacturing Company Limited STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2006 AND 2005 (In Thousands of New Taiwan Dollars)

| | 2006 | 2005 |
|--|---------------|---------------|
| CASH FLOWS FROM OPERATING ACTIVITIES | | |
| Net income | \$127,009,731 | \$ 93,575,035 |
| Adjustments to reconcile net income to net cash provided by operating | | |
| activities: | | |
| Depreciation and amortization | 66,699,455 | 67,991,423 |
| Amortization of premium/discount of financial assets | 2,399 | 120,872 |
| Loss on disposal of available-for-sale financial assets, net | 485 | 150,081 |
| Equity in losses (earnings) of equity method investees, net | (5,526,727) | 1,052,045 |
| Dividends received from equity method investees | 626,367 | 668,464 |
| Gain on disposal of investments accounted for using equity method investees, | | |
| net | (26,031) | (583) |
| Gain on disposal of financial assets carried at cost, net | (212) | (2,919) |
| Loss on impairment of financial assets carried at cost | 36,608 | |
| Gain on disposal of property, plant and equipment and other assets, net | (355,474) | (434,382) |
| Deferred income taxes | 179,828 | (3,278,952) |
| Loss on idle assets | 44,072 | 131,849 |
| Donation of idle assets | | 7,207 |
| Changes in operating assets and liabilities: | | |
| Decrease (increase) in: | | |
| Financial assets and liabilities at fair value through profit or loss | 1,112,776 | 10,739 |
| Notes and accounts receivable | 4,313,654 | (5,264,937) |
| Receivables from related parties | 4,181,095 | (4,914,565) |
| Allowance for doubtful receivables | (285,413) | (4,117) |
| Allowance for sales returns and others | (1,518,904) | 942,055 |
| Other receivables from related parties | 985,419 | (1,243,126) |
| Other financial assets | (99,109) | 64,288 |
| Inventories | (2,894,259) | (2,086,010) |
| Prepaid expenses and other current assets | (49,426) | (84,341) |
| Increase (decrease) in: | | |
| Accounts payable | (1,908,427) | 1,563,489 |
| Payables to related parties | (612,381) | (1,224,371) |
| Income tax payable | 4,034,530 | 3,435,985 |
| Accrued expenses and other current liabilities | 157,262 | (1,001,293) |
| Accrued pension cost | 68,724 | 360,196 |
| Deferred credits | (95,745) | 95,744 |
| | | |
| Net cash provided by operating activities | 196,080,297 | 150,629,876 |
| | | |
| CASH FLOWS FROM INVESTING ACTIVITIES Acquisitions of: | | |
| Available-for-sale financial assets | (98,679,832) | (99,436,242) |
| | | |

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| Held-to-maturity financial assets | (18,554,027) | (14,199,142) |
|---|--------------|--------------|
| Financial assets carried at cost | (12,940) | (48,536) |
| Investments accounted for using equity method | (5,515,466) | (3,392,619) |
| Property, plant and equipment | (77,215,811) | (73,659,014) |
| | | (Continued) |
| _ | | |

Taiwan Semiconductor Manufacturing Company Limited STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2006 AND 2005 (In Thousands of New Taiwan Dollars)

| | 2006 | 2005 |
|---|---------------------|-----------------|
| Proceeds from disposal of: | ф. 73 313 01 | o |
| Available-for-sale financial assets Financial assets carried at cost | \$ 73,212,01 | |
| Investments accounted for using equity method | 71,19 37,94 | |
| Property, plant and equipment and other assets | 1,277,72 | |
| Redemption of held-to-maturity financial assets upon maturity | 10,410,00 | |
| Proceeds from return of capital by investee | 162,35 | |
| Increase in deferred charges | (1,272,35 | |
| Decrease (increase) in refundable deposits | (1,222,59 | |
| Net cash used in investing activities | (117,301,78 | (73,207,814) |
| | | |
| CASH FLOWS FROM FINANCING ACTIVITIES | | |
| Cash dividends paid for common stock | (61,825,06 | (46,504,097) |
| Cash bonus paid to employees | (3,432,12 | (3,086,215) |
| Increase in guarantee deposits | 917,01 | |
| Proceeds from exercise of employee stock options | 575,19 | , |
| Bonus to directors and supervisors | (257,41 | |
| Repayment of long-term bonds payable | | (10,500,000) |
| Net cash used in financing activities | (64,022,38 | (57,570,297) |
| NET DECREASE IN CASH AND CASH EQUIVALENTS | 14,756,12 | .6 19,851,765 |
| CASH AND CASH EQUIVALENTS, BEGINNING OF YEAR | 85,383,58 | 65,531,818 |
| CASH AND CASH EQUIVALENTS, END OF YEAR | \$ 100,139,70 | 9 \$ 85,383,583 |
| | | |
| SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION | | |
| Interest paid | \$ 661,20 | 00 \$ 1,212,449 |
| Income tax paid | \$ 3,189,52 | 8 \$ 87,351 |
| | | |
| INVESTING ACTIVITIES AFFECTING BOTH CASH AND NON-CASH ITEMS | | |
| Acquisition of property, plant, and equipment | \$ 79,026,10 | \$ 51,363,935 |
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|--|----|-------------|----|-------------|
| Decrease (increase) in payables to contractors and equipment suppliers | | (1,810,293) | | 22,295,079 |
| Cash paid | \$ | 77,215,811 | \$ | 73,659,014 |
| NON-CASH INVESTING AND FINANCING ACTIVITIES Current portion of bonds payable | \$ | 7,000,000 | \$ | |
| Current portion of other payables to related parties (under payables to related parties) | \$ | 688,591 | \$ | 693,956 |
| Current portion of other long-term payable (under accrued expenses and other current liabilities) | \$ | 617,892 | \$ | 869,072 |
| Transfer of available-for-sale financial assets and other net assets to investments accounted for using equity method (Note 6) | \$ | 39,687,637 | \$ | |
| The accompanying notes are an integral part of the financial statements. - 8 - | | | | (Concluded) |

Taiwan Semiconductor Manufacturing Company Limited NOTES TO FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2006 AND 2005 (Amounts in Thousands of New Taiwan Dollars, Unless Specified Otherwise) 1. GENERAL

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

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

As of December 31, 2006 and 2005, the Company had 20,202 and 19,460 employees, respectively.

2. SIGNIFICANT ACCOUNTING POLICIES

The financial statements are presented in conformity with the Guidelines Governing the Preparation of Financial Reports by Securities Issuers, Business Accounting Law, Guideline 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 corporate notes 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 the changes in fair value recognized in earnings. A regular way purchase or sale of financial assets is accounted for using settlement date accounting.

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

Available-for-sale Financial Assets

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

Except structured time deposits whose fair value is estimated using valuation techniques, fair values of open-end mutual funds and publicly traded stocks are determined using the net assets value and the closing-price at the end of the year, respectively. For debt securities, fair value is determined using the average of bid and asked prices at the end of the year.

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

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

Held-to-maturity Financial Assets

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

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

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Allowance for Doubtful Receivables

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

Revenue Recognition and Allowance for Sales Returns and Others

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

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

Inventories

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

Investments Accounted for Using Equity Method

Investments in companies wherein the Company exercises significant influence over the operating and financial policy decisions are accounted for using the equity method. The Company s share of the net income or net loss of an investee is recognized in the equity in earnings/losses of equity method investees, net account. Prior to January 1, 2006, the difference, if any, between the cost of investment and the Company s proportionate share of the investee s equity was amortized by the straight-line method over five years, with the amortization recorded in the equity in earnings/losses of equity method investees, net account. Effective January 1, 2006, pursuant to the revised Statement of Financial Accounting Standards No. 5, Long-term Investments in Equity Securities (SFAS No. 5), the cost of an investment shall be analyzed and the difference between the cost of investment and the fair value of identifiable net assets acquired, representing goodwill, shall not be amortized and instead shall be tested for impairment annually. The accounting treatment for the investment premiums acquired before January 1, 2006 is the same as that for goodwill which is no longer being amortized; while investment discounts continue to be amortized over the remaining periods. When an indication of impairment is identified, the carrying amount of the investment is reduced, with the related impairment loss 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 percentage in the investees until such gains or losses are realized through transactions with third parties. The entire amount of the gains or losses on sales to investees over which the Company has a controlling interest is deferred until such gains or losses are realized through subsequent sales of the related products to third parties. Gains or losses on sales from equity method investees to the Company are deferred in proportion to the Company s ownership percentages in the investees until they are realized through transactions with third parties. Gains or losses on sales between equity method investees are deferred in proportion to the Company s weighted-average ownership percentages in the investees that record such gains or losses until they are realized through transactions with third parties.

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

Financial Assets Carried at Cost

Investments in 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 are carried at their original cost, such as non-publicly traded stocks and mutual funds. The costs of mutual funds and non-publicly traded stocks are determined using the weighted-average method. If there is objective evidence which indicates that a financial asset is impaired, a loss is recognized. A subsequent reversal of such impairment loss is not allowed.

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

Property, Plant and Equipment and Assets Leased to Others

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

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

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

Goodwill

Goodwill represents the excess of the consideration paid for acquisition over the fair value of identifiable net assets acquired. Prior to January 1, 2006, goodwill was amortized using the straight-line method over the estimated life of 10 years. Effective January 1, 2006, pursuant to the newly revised SFAS No. 25, Business Combinations - Accounting Treatment under Purchase Method (SFAS No. 25), goodwill is no longer amortized and 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 recovery in fair value of goodwill is not allowed.

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Deferred Charges

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

Pension Costs

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

Income Tax

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

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

Adjustments of prior years tax liabilities are added to or deducted from the current year s tax provision. Income tax on unappropriated earnings at a rate of 10% is expensed in the year of shareholder approval which is the year subsequent to the year the earnings are generated.

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

Stock-based Compensation

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

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Treasury Stock

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

Foreign-currency Transactions

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

3. ACCOUNTING CHANGES

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

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

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

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

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

The adoption of the newly released SFASs resulted in a increase in net income before cumulative effect of changes in accounting principles of NT\$280,036 thousand, a increase in net income of NT\$33,850 thousand, and a increase in

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basic earnings per share (after income tax) of NT\$0.001, for the year ended December 31, 2006. Effective January 1, 2006, the Company adopted the newly revised SFAS No. 5 and SFAS No. 25, which prescribe that investment premiums, representing goodwill, be assessed for impairment at least on an annual basis instead of being amortized. Such a change in accounting principle did not have a material effect on the Company s financial statements as of and for the year ended December 31, 2006.

b. Reclassifications

Upon adoption of SFAS No. 34, certain accounts in the financial statements as of and for the year ended December 31, 2005 were reclassified to conform with the financial statements as of and for the year ended December 31, 2006. The previously issued financial statements as of and for the year ended December 31, 2005 need not be restated.

Certain accounting policies prior to the adoption of the newly released SFASs are summarized as follows: 1) Short-term investments

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

2) Derivative financial instruments

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

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

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

Certain accounts in the financial statements as of and for the year ended December 31, 2005 have been reclassified to conform to the classifications prescribed by the newly released SFASs. The reclassifications of the whole or a part of the account balances of certain accounts are summarized as follows:

| | Re | Before classification | Re | After classification |
|---|----|---|------|--|
| Balance sheet | | | | |
| Short-term investments, net Other financial assets Prepaid expenses and other current assets Long-term investments accounted for using cost method Long-term bond investments Other long-term investments | \$ | 47,055,347 2,403,929 1,254,779 807,490 18,548,308 10,227,000 | \$ | 1,106,030 1,171,773 |
| Accrued expenses and other current liabilities Financial assets at fair value through profit or loss Financial liabilities at fair value through profit or loss Available-for-sale financial assets Held-to-maturity financial assets Financial assets carried at cost | | (8,214,994) | | (7,980,715) 1,380,905 (234,279) 46,452,838 29,377,817 807,490 |
| | \$ | 72,081,859 | \$ | 72,081,859 |
| Statement of income | | | | |
| Interest income Foreign exchange gain (loss), net Interest expense Unrealized valuation loss on short-term investments Loss on disposal of investments, net | \$ | 2,769,978 (34,379) (2,429,568) (337,160) (149,498) | \$ | 2,506,769 2,572,560 (1,180,484) |
| Valuation loss on financial instruments, net Loss on settlement and disposal of financial instruments, net | | | | (337,160) (3,742,312) |
| | \$ | (180,627) | \$ | (180,627) |
| 4. CASH AND CASH EQUIVALENTS | | | | |
| | | Dece | mber | : 31 |
| | | 2006 | | 2005 |

| | 2000 | 2003 |
|--|---------------|--------------|
| Cash and deposits in banks | \$ 68,898,115 | \$37,007,192 |
| Repurchase agreements collaterized by government bonds | 31,241,594 | 47,963,226 |
| Corporate notes | | 413,165 |

\$100,139,709 \$85,383,583

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

| | December 31 | | |
|-------------------------------------|--|--------------|--|
| | 2006 | 2005 | |
| Derivatives - financial assets | | | |
| Forward exchange contracts | \$ | \$ 26,720 | |
| Cross currency swap contracts | 44,601 | 1,354,185 | |
| | | | |
| | \$44,601 | \$ 1,380,905 | |
| | φ + 1,001 | φ1,500,705 | |
| | | | |
| Derivatives - financial liabilities | | | |
| Cross currency swap contracts | \$ 10,751 | \$ 234.279 | |
| cross currency swap conducts | <i>\(\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i> | ¢ 251,279 | |

The Company entered into derivative contracts during the years ended December 31, 2006 and 2005 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 prescribed by SFAS No. 34. Therefore, effective from January 1, 2006, the Company discontinued applying hedge accounting treatment for its derivative contracts. Outstanding forward contracts as of December 31, 2005:

| | Currency | Maturity Date | Contract Amount (in Thousands) |
|---|--------------------------------------|---------------------------------|--|
| December 31, 2005 Sell Outstanding cross currency swap contracts as of Dece | US\$/NT\$ ember 31, 2006 and 2005 | January 2006 5: | US\$60,000 |
| Maturity Date | Contract Amount (in Thousands) | Range of Interest Rates Paid | Range of Interest Rates Received |

| December 31, 2006 | | | |
|-------------------------------|-------------|-------------|-------------|
| January 2007 to February 2007 | US\$820,000 | 3.19%-5.91% | 0.90%-3.25% |

December 31, 2005

January 2006 to March 2006 The Company did not enter into any interest rate swap contract during the year ended December 31, 2006. The Company rescinded all interest rate swap contracts in the first quarter of 2005 before their original maturities. The rescission loss of NT\$28,295 thousand has been reclassified and included in the loss on settlement and disposal of financial instruments account.

Net losses arising from derivative financial instruments for the year ended December 31, 2006 were NT\$1,615,796 thousand (including realized settlement losses of NT\$1,649,646 thousand and a valuation gain of NT\$33,850 thousand).

6. AVAILABLE-FOR-SALE FINANCIAL ASSETS

| | December 31 | | |
|--|---------------|--------------|--|
| | 2006 | 2005 | |
| Open-end mutual funds | \$ 25,967,061 | \$ 6,198,982 | |
| Corporate bonds | 4,150,202 | 11,853,044 | |
| Government bonds | 1,998,067 | 1,776,279 | |
| Structured time deposits | 499,242 | | |
| Agency bonds | | 14,496,728 | |
| Corporate issued asset-backed securities | | 11,582,590 | |
| Corporate notes | | 263,249 | |
| Money market funds | | 260,686 | |
| Publicly-traded stocks | | 21,280 | |
| | 32,614,572 | 46,452,838 | |
| Current portion | (25,967,061) | (46,452,838) | |
| | | | |

Starting from 2004, the Company entered into investment management agreements with three well-known financial institutions (fund managers) to manage its investment portfolios. In accordance with the investment guidelines and terms specified in these agreements, the securities invested by the fund managers cannot be below a pre-defined credit rating. Beginning from the third quarter of 2006, the Company transferred investment portfolios managed by the fund managers of US\$1,277,789 thousand to TSMC Global Ltd. (TSMC-Global), a subsidiary of TSMC. The transferred investment portfolios held by TSMC Global are still being managed by the same fund managers in accordance with the aforementioned investment guidelines and terms.

\$ 6.647.511

\$

As of December 31, 2006, structured time deposits categorized as available-for-sale financial assets consisted of the following:

| | Principal | Carrying | Range of Interest | Maturity |
|---------------------------|------------|------------|----------------------|------------|
| Step-up callable deposits | Amount | Amount | Rates | Date |
| Domestic deposits | \$ 500,000 | \$ 499,242 | 1.76% | March 2008 |

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

7. HELD-TO-MATURITY FINANCIAL ASSETS

| | Decen | December 31 | | |
|--------------------------|---------------|--------------|--|--|
| | 2006 | 2005 | | |
| Corporate bonds | \$ 13,742,541 | \$ 8,927,317 | | |
| Structured time deposits | 11,671,120 | 10,227,000 | | |
| Government bonds | 12,070,657 | 10,223,500 | | |
| | 37,484,318 | 29,377,817 | | |

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| Current portion | | (8,510,823) | (602,509) |
|-----------------|--------|---------------|---------------|
| | | \$ 28,973,495 | \$ 28,775,308 |
| | - 18 - | | |

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

| | Principal | I | nterest | Range of | Maturity |
|---|------------------|----|-----------|----------------|---------------------------------|
| December 31, 2006 | Amount | Re | eceivable | Interest Rates | Maturity Date |
| Step-up callable deposits | | | | | |
| Domestic deposits Callable range accrual deposits | \$ 4,500,000 | \$ | 13,928 | 1.40%-1.83% | June 2007 to October 2008 |
| Domestic deposits | 3,911,520 | | 4,808 | (See below) | September 2009 to December 2009 |
| Foreign deposits | 3,259,600 | | 4,998 | (See below) | October 2009 to January 2010 |
| | \$ 11,671,120 | \$ | 23,734 | | |
| December 31, 2005 | | | | | |
| Step-up callable deposits | | | | | |
| Domestic deposits Callable range accrual deposits | \$ 3,000,000 | \$ | 8,145 | 1.40%-1.50% | June 2007 to October 2007 |
| * | 3,942,000 | | 4,928 | (See below) | September 2009 to December 2009 |
| Domestic deposits | | | | | October 2009 to January |
| Foreign deposits | 3,285,000 | | 5,023 | (See below) | 2010 |
| | \$ 10,227,000 | \$ | 18,096 | | |

The amount of interest earned by the Company for the callable range accrual deposits is based on a pre-defined range as determined by the 3-month or 6-month LIBOR plus an agreed upon rate ranging between 2.10% and 3.45%. Based on the terms of the contracts, if the 3-month or 6-month LIBOR moves outside of the pre-defined range, the interest paid to the Company is at a fixed rate between zero and 1.5%. Under the terms of the contracts, the bank has the right to cancel the contracts prior to the maturity date.

As of December 31, 2006 and 2005, the principal of the deposits that resided in banks located in Hong Kong amounted to US\$80,000 thousand; those resided in banks located in Singapore amounted to US\$20,000 thousand.

8. INVENTORIES, NET

| | December 31 | | |
|-----------------|--------------|--------------|--|
| | 2006 | 2005 | |
| Finished goods | \$ 4,754,342 | \$ 2,768,575 | |
| Work in process | 13,251,174 | 12,407,286 | |
| Raw materials | 1,515,996 | 1,700,314 | |

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| Supplies and spare parts | 421,648 | 786,772 |
|--------------------------|-------------------------|---------------------------|
| Allowance for losses | 19,943,160 (790,946) | 17,662,947 (1,404,992) |
| | \$ 19,152,214 | \$ 16,257,955 |

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9. INVESTMENTS ACCOUNTED FOR USING EQUITY METHOD

| | December 31 | | | |
|--|--------------------|----------------|--------------------|----------------|
| | 2006 | | 2005 | |
| | % of | | | % of |
| | Carrying Amount | Owner- ship | Carrying Amount | Owner- ship |
| TSMC Global (Note 6) | \$ 42,496,592 | 100 | \$ | |
| TSMC International Investment Ltd. (TSMC | | | | |
| International) | 26,593,749 | 100 | 23,912,812 | 100 |
| TSMC (Shanghai) Company Limited (TSMC- | | | | |
| Shanghai) | 9,027,984 | 100 | 9,438,856 | 100 |
| Systems on Silicon Manufacturing Company Pte | | | | |
| Ltd. (SSMC) | 7,960,869 | 39 | 4,215,200 | 32 |
| Vanguard International Semiconductor Corporation | | | | |
| (VIS) | 5,741,870 | 27 | 5,419,747 | 27 |
| TSMC Partners, Ltd. (TSMC Partners) | 4,433,819 | 100 | 4,091,166 | 100 |
| TSMC North America (TSMC-North America) | 2,014,990 | 100 | 1,790,186 | 100 |
| Emerging Alliance Fund, L.P. (Emerging Alliance) | 793,585 | 99 | 850,534 | 99 |
| VentureTech Alliance Fund II, L.P. (VTAF II) | 733,130 | 98 | 642,479 | 98 |
| Global UniChip Corporation (GUC) | 629,755 | 38 | 442,233 | 46 |
| VentureTech Alliance Fund III, L.P. (VTAF III) | 228,005 | 98 | | |
| Chi Cherng Investment Co., Ltd. (Chi Cherng) | 115,507 | 36 | 78,139 | 36 |
| Hsin Ruey Investment Co., Ltd. (Hsin Ruey) | 114,297 | 36 | 77,415 | 36 |
| TSMC Japan K. K. (TSMC-Japan) | 95,757 | 100 | 94,949 | 100 |
| Taiwan Semiconductor Manufacturing Company | | | | |
| Europe B.V. (TSMC-Europe) | 49,741 | 100 | 23,087 | 100 |
| Taiwan Semiconductor Manufacturing Company | | | | |
| Korea (TSMC-Korea) | 14,706 | 100 | | |
| | \$ 101,044,356 | | \$51,076,803 | |

In November 2006, the Company acquired 81 thousand shares in SSMC from EDB Investments Pte Ltd. under a Shareholders Agreement. After the acquisition, the number of SSMC shares owned by the Company increased from 382 thousand to 463 thousand; the percentage of ownership increased from 32% to 39%.

For the years ended December 31, 2006 and 2005, net equity in earnings of NT\$5,526,727 thousand and net equity in losses of NT\$1,052,045 thousand were recognized, respectively. The carrying amounts of the investments accounted for using the equity method and the related equity in earnings or losses of equity method investees were determined based on the audited financial statements of the investees as of and for the same periods ended as the Company.

10. FINANCIAL ASSETS CARRIED AT COST

| | Decem | ıber 31 |
|----------------------------|------------|-----------|
| | 2006 | 2005 |
| Non-publicly traded stocks | \$ 364,913 | \$472,500 |
| Mutual funds | 347,930 | 334,990 |

\$712,843 \$807,490

11. PROPERTY, PLANT AND EQUIPMENT

Accumulated depreciation consisted of the following:

| | Decem | December 31 | | |
|-------------------------|---------------|---------------|--|--|
| | 2006 | 2005 | | |
| Buildings | \$ 49,595,917 | \$ 42,902,526 | | |
| Machinery and equipment | 361,401,800 | 310,626,317 | | |
| Office equipment | 6,469,533 | 5,662,986 | | |
| | | | | |
| | \$417,467,250 | \$359,191,829 | | |

No interest was capitalized during the years ended December 31, 2006 and 2005.

12. DEFERRED CHARGES, NET

| | December 31 | | |
|----------------------------------|--------------|-------------|--|
| | 2006 | 2005 | |
| Technology license fees | \$4,038,551 | \$4,985,806 | |
| Software and system design costs | 1,517,575 | 1,623,276 | |
| Others | 36,942 | 72,062 | |
| | \$ 5,593,068 | \$6,681,144 | |

13. BONDS PAYABLE

| | December 31 | |
|--|--------------|--------------|
| | 2006 | 2005 |
| Domestic unsecured bonds: | | |
| Issued in December 2000 and repayable in December 2005 and 2007 in two | | |
| installments, 5.25% and 5.36% interest payable annually, respectively | \$ 4,500,000 | \$ 4,500,000 |
| Issued in January 2002 and repayable in January 2007, 2009 and 2012 in three | | |
| installments, 2.60%, 2.75% and 3.00% interest payable annually, respectively | 15,000,000 | 15,000,000 |
| | | |
| | 19,500,000 | 19,500,000 |
| Current portion | (7,000,000) | |
| | | |
| | \$12,500,000 | \$19,500,000 |

As of December 31, 2006, future principal repayments for the Company s bonds were as follows:

| Year of Repayment | Amount |
|-------------------|--------------|
| 2007 | \$ 7,000,000 |
| 2009 | 8,000,000 |
| 2012 | 4,500,000 |

\$19,500,000

14. OTHER LONG-TERM PAYABLES

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

| Year of Payment | Amount |
|---|------------------------|
| 2007 | \$ 617,892 |
| 2008 | 337,043 |
| 2009 | 337,043 |
| 2010 | 337,043 |
| 2011 | 260,767 |
| Current portion (classified under accrued expenses and other current liabilities) | 1,889,788 (617,892) |
| | |

\$1,271,896

15. PENSION PLANS

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

The pension mechanism under the Act is deemed a defined contribution plan. Pursuant to the Act, the Company has made monthly contributions equal to 6% of each employee s monthly salary to employees pension accounts starting from July 1, 2005, and recognized pension costs of NT\$618,975 thousand and NT\$261,096 thousand for the years ended December 31, 2006 and 2005, respectively.

The Company has a defined benefit plan under the Labor Standards Law that provides benefits based on an employee s length of service and average monthly salary for the six-month period prior to retirement. The Company contributes an amount equal to 2% of salaries paid each month to a pension fund (the Fund), which is administered by the pension fund monitoring committee (the Committee) and deposited in the Committee s name in the Central Trust of China.

Pension information on the defined benefit plan is summarized as follows:

a. Components of net periodic pension cost for the year

| | 2006 | 2005 |
|---------------------------------|------------|------------|
| Service costs | \$178,432 | \$468,044 |
| Interest costs | 163,740 | 163,294 |
| Projected return on plan assets | (49,115) | (49,627) |
| Amortization | 12,339 | 8,300 |
| | | |
| Net periodic pension costs | \$ 305,396 | \$ 590,011 |

b. Reconciliation of funded status of the plan and accrued pension cost at December 31, 2006 and 2005

| | | 2006 | | 2005 |
|--|----|------------|----|------------|
| Benefit obligation | ¢ | 100.000 | ¢ | (2.202 |
| Vested benefit obligation | \$ | 102,920 | \$ | 62,302 |
| Nonvested benefit obligation | | 3,873,239 | | 3,356,213 |
| Accumulated benefit obligation | | 3,976,159 | | 3,418,515 |
| Additional benefits based on future salaries | | 2,964,923 | | 2,546,186 |
| Projected benefit obligation | | 6,941,082 | | 5,964,701 |
| Fair value of plan assets | | 1,945,572) | | 1,681,365) |
| Funded status | | 4,995,510 | | 4,283,336 |
| Unrecognized net transition obligation | | (116,191) | | (124,491) |
| Unrecognized net loss | (| 1,349,203) | | (697,453) |
| Accrued pension cost | \$ | 3,530,116 | \$ | 3,461,392 |
| Vested benefits | \$ | 106,645 | \$ | 67,752 |
| c. Actuarial assumptions at December 31, 2006 and 2005 | | | | |
| Discount rate used in determining present values | | 2.25% | | 2.75% |
| Future salary increase rate | | 3.00% | | 3.00% |
| Expected rate of return on plan assets | | 2.50% | | 2.75% |
| d. Contributions to the Fund for the year | \$ | 230,577 | \$ | 223,654 |
| e. Payments from the Fund for the year | \$ | 10,823 | \$ | 8,419 |

16. INCOME TAX

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

| | Years Ended December 31 | | |
|--|----------------------------|-----------------|--|
| | 2006 2005 | | |
| Income tax expense based on income before income tax at statutory rate | | | |
| (25%) | \$(33,701,625) | \$ (23,454,856) | |
| Tax effect of the following: | | | |
| Tax-exempt income | 12,274,041 | 12,243,435 | |
| Temporary and permanent differences | 2,080,110 (860,918 | | |
| Cumulative effect of changes in accounting principles | 82,062 | | |
| Additional tax at 10% on unappropriated earnings | (1,156,130) | (1,489,709) | |
| Income tax credits | 12,715,377 | 10,110,561 | |

Income tax currently payable

b. Income tax expense consisted of the following:

| | Years Ended December 31 | | |
|---|---|---|--|
| | 2006 | 2005 | |
| Income tax currently payable | \$(7,706,165) | \$ (3,451,487) | |
| Other income tax adjustments | 335,411 | (71,853) | |
| Net change in deferred income tax assets | | | |
| Investment tax credits | (3,908,879) | (2,018,813) | |
| Temporary differences | 1,522,734 | 1,768,265 | |
| Adjustment in valuation allowance | 2,206,317 | 3,529,500 | |
| Income tax expense | \$ (7,550,582) | \$ (244,388) | |
| c. Net deferred income tax assets consisted of the following: | | | |
| | | | |
| | Decem | | |
| | Decem) 2006 | ber 31 2005 | |
| Current deferred income tax assets | | | |
| Current deferred income tax assets Investment tax credits | | | |
| Investment tax credits | 2006 | 2005 | |
| Investment tax credits Noncurrent deferred income tax assets, net | 2006 \$ 7,832,000 | 2005 \$ 7,013,000 | |
| Investment tax credits Noncurrent deferred income tax assets, net Investment tax credits | 2006 \$ 7,832,000 \$ 12,124,892 | 2005 \$ 7,013,000 \$ 16,852,771 | |
| Investment tax credits Noncurrent deferred income tax assets, net Investment tax credits Temporary differences | 2006 \$ 7,832,000 \$ 12,124,892 840,464 | 2005 \$ 7,013,000 \$ 16,852,771 (682,270) | |
| Investment tax credits Noncurrent deferred income tax assets, net Investment tax credits | 2006 \$ 7,832,000 \$ 12,124,892 | 2005 \$ 7,013,000 \$ 16,852,771 | |

d. Integrated income tax information:

The balance of the imputation credit account as of December 31, 2006 and 2005 was NT\$ 828,612 thousand and NT\$20,087 thousand, respectively.

The estimated creditable ratio for distribution of earnings of 2006 and 2005 was 0.54% and 2.88%, respectively.

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

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

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f. As of December 31, 2006, investment tax credits consisted of the following:

| Regulation Statute for Upgrading Industries | Item Purchase of machinery and equipment | \$ Total Creditable Amount 2,685,805 4,113,439 6,802,469 6,030,309 | \$ | Remaining Creditable Amount 3,955,466 6,030,309 | Expiry Year 2006 2007 2008 2009 |
|--|--|--|-----|---|--|
| | | \$ 5,114,762 24,746,784 | \$ | 5,114,762 15,100,537 | 2010 |
| Statute for Upgrading Industries | Research and development expenditures | \$ 1,780,480 $1,245,142$ $1,627,095$ $1,534,230$ $1,534,050$ | \$ | 1,627,095 1,534,230 1,534,050 | 2006 2007 2008 2009 2010 |
| | | \$ 7,720,997 | \$ | 4,695,375 | |
| Statute for Upgrading Industries | Personnel training | \$ 27,311 16,197 40,734 40,442 | \$ | 40,734 40,442 | 2006 2007 2008 2009 |
| | | \$ 124,684 | \$ | 81,176 | |
| Statute for Upgrading | Investments in important technology-based | \$ 79,804 | \$ | 79,804 | 2010 |
| Industries | enterprises | 1 / / | • . | | |

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

| | Tax-Exemption Period |
|--|-------------------------|
| | Period |
| Construction of Fab 8 modules B | 2002 to 2005 |
| Expansion of Fab 2 modules A and B, Fab 3, Fab 4, Fab 5 and Fab 6 | 2003 to 2006 |
| Construction of Fab 12 | 2004 to 2007 |
| h. The tax authorities have examined income tax returns of the Company through 2003. | |
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17. LABOR COST, DEPRECIATION AND AMORTIZATION

| | Year Ended December 31, 2006 Classified | | | |
|----------------------------|--|------------------|-------------------|--|
| | Classified as Cost of | as Operating | | |
| | Sales | Expenses | Total | |
| Labor cost | | | * * * * * * * * * | |
| Salary | \$ 9,877,603 | \$ 4,172,915 | \$ 14,050,518 | |
| Labor and health insurance | 686,125 | 352,085 | 1,038,210 | |
| Pension | 610,873 | 313,416 | 924,289 | |
| Meal | 449,505 | 159,302 | 608,807 | |
| Welfare | 184,560 | 99,323 | 283,883 | |
| Others | 225,615 | 19,784 | 245,399 | |
| | \$ 12,034,281 | \$ 5,116,825 | \$ 17,151,106 | |
| Depreciation | \$61,028,727 | \$ 3,296,764 | \$64,325,491 | |
| Amortization | \$ 1,430,069 | \$ 918,011 | \$ 2,348,080 | |
| | Year H | Ended December 3 | 1, 2005 | |

| | | Classified | , |
|----------------------------|--------------------------------------|-----------------------------|---------------|
| | Classified as Cost of Sales | as Operating Expenses | Total |
| Labor cost | <pre>\$ 9,160,576</pre> | \$ 3,682,390 | \$ 12,842,966 |
| Salary | 625,744 | 297,483 | 923,227 |
| Labor and health insurance | 576,776 | 274,280 | 851,056 |
| Pension | 429,307 | 141,259 | 570,566 |
| Meal | 167,218 | 95,208 | 262,426 |
| Welfare | 159,724 | 44,783 | 204,507 |
| Others | \$ 11,119,345 | \$ 4,535,403 | \$ 15,654,748 |
| Depreciation | \$61,576,001 | \$ 3,031,796 | \$ 64,607,797 |
| Amortization | \$1,763,527 | \$ 1,603,496 | \$ 3,367,023 |

18. SHAREHOLDERS EQUITY

As of December 31, 2006, 889,740 thousand ADSs of the Company were traded on the NYSE. The number of common shares represented by the ADSs is 4,448,702 thousand (one ADS represents five common shares).

Capital surplus can only be used to offset a deficit under the Company Law. However, the capital surplus generated from donations and the excess of the issuance price over the par value of capital stock (including the stock issued for new capital, mergers, convertible bonds and the surplus from treasury stock transactions) may be appropriated as stock dividends, which are limited to a certain percentage of the Company s paid-in capital.

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Capital surplus consisted of the following:

| | December 31 | | |
|----------------------------------|---------------|--------------|--|
| | 2006 | 2005 | |
| From merger | \$ 24,003,546 | \$24,003,546 | |
| Additional paid-in capital | 19,974,431 | 23,254,234 | |
| From convertible bonds | 9,360,424 | 9,360,424 | |
| From treasury stock transactions | 389,188 | 306,868 | |
| From long-term investments | 379,854 | 192,759 | |
| Donations | 55 | 55 | |
| | | | |
| | | | |

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

\$54,107,498

\$57,117,886

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

The Company s Articles of Incorporation also provide that profits of the Company may be distributed by way of cash dividend and/or stock dividend. However, distribution of profits shall be made preferably by way of cash dividend. Distribution of profits may also be made by way of stock dividend; provided that the ratio for stock dividend shall not exceed 50% of the total distribution.

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

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

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

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

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

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

\$80.428.051

\$75.580.645

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

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

As of January 11, 2007, the Board of Directors had not resolved the appropriation for earnings of 2006.

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

19. STOCK-BASED COMPENSATION PLANS

The Company s Employee Stock Option Plans under the 2004 Plan, 2003 Plan and 2002 Plan were approved by the SFB on January 6, 2005, October 29, 2003 and June 25, 2002, respectively. The maximum number of options authorized to be granted under the 2004 Plan, 2003 Plan and 2002 Plan was 11,000 thousand, 120,000 thousand and 100,000 thousand, respectively, with each option eligible to subscribe for one common share when exercisable. The options may be granted to qualified employees of the Company or any of its domestic or foreign

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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. - 28 -

Options of the aforementioned plans that had never been granted or had been granted but subsequently cancelled had expired as of December 31, 2006.

Information about outstanding options for the years ended December 31, 2006 and 2005 was as follows:

| | Number of Options (in | | ighted- verage vercise Price |
|------------------------------|-----------------------------|----|---------------------------------------|
| Year ended December 31, 2006 | Thousands) | () | NT\$) |
| | | | |
| Balance, beginning of year | 67,758 | \$ | 39.4 |
| Options granted | 2,758 | | 40.1 |
| Options exercised | (14,550) | | 40.1 |
| Options cancelled | (3,152) | | 43.7 |
| Balance, end of year | 52,814 | | 39.6 |
| Year ended December 31, 2005 | | | |
| Balance, beginning of year | 64,367 | \$ | 40.5 |
| Options granted | 14,864 | Ŧ | 48.4 |
| Options exercised | (6,837) | | 39.6 |
| Options cancelled | (4,636) | | 44.1 |
| | | | |
| Balance, end of year | 67,758 | | 42.1 |

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

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

| | 0 | ptions Outstand | ing | Options Exercisable | | |
|---------------|------------|-----------------|-----------|----------------------------|-----------|--|
| | | Weighted- | Weighted- | | Weighted- | |
| | | average | average | | average | |
| | Number | | | Number | | |
| Range of | of | Remaining | Exercise | of | Exercise | |
| | Options | | | Options | | |
| Exercise | (in | Contractual | Price | (in | Price | |
| | | Life | | | | |
| Price (NT\$) | Thousands) | (Years) | (NT\$) | Thousands) | (NT\$) | |
| \$27.6-\$39.7 | 34,584 | 5.15 | \$ 35.5 | 28,351 | \$ 35.5 | |
| 45.1- 52.3 | 18,230 | 6.88 | 47.5 | 4,390 | 45.7 | |

52,814

32,741

No compensation cost was recognized under the intrinsic value method for the years ended December 31, 2006 and 2005. Had the Company used the fair value based method (based on the Black-Scholes model) to evaluate the options granted after January 1, 2004, the assumptions and pro forma results of the Company for the years ended December 31, 2006 and 2005 would have been as follows:

| | Years Ended | | | |
|---|----------------|---------------|--|--|
| | December 31 | | | |
| | 2006 | 2005 | | |
| 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% | | |
| Expected life | 5 years | 5 years | | |
| Net income: | | | | |
| Net income as reported | \$ 127,009,731 | \$ 93,575,035 | | |
| Pro forma net income | 126,889,209 | 93,458,191 | | |
| Earnings per share (EPS) after income tax (NT\$): | | | | |
| Basic EPS as reported | \$ 4.93 | \$ 3.63 | | |
| Pro forma basic EPS | 4.92 | 3.63 | | |
| Diluted EPS as reported | 4.92 | 3.63 | | |
| Pro forma diluted EPS | 4.92 | 3.63 | | |
| 20. TREASURY STOCK | | | | |

(Shares in Thousands)

| Year ended December 31, 2006 | Beginning Shares | Stock Dividends | Disposal | Ending Shares |
|---|---------------------|--------------------|----------|------------------|
| Parent company stock held by subsidiaries | 32,938 | 988 | | 33,926 |
| Year ended December 31, 2005 | | | | |
| Parent company stock held by subsidiaries | 45,521 | 2,242 | 14,825 | 32,938 |

Proceeds from sales of treasury stock for the year ended December 31, 2005 were NT\$899,489 thousand. As of December 31, 2006 and 2005, the book value of the treasury stock was NT\$918,075 thousand; the market value was NT\$ 2,290,026 thousand and NT\$2,047,126 thousand, respectively. The Company s stock held by subsidiaries is treated as treasury stock and the holders are entitled to the rights of shareholders, except that starting from June 24, 2005, pursuant to the revised Company Law, the holders are no longer entitled to vote in shareholders meetings. -30-

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21. EARNINGS PER SHARE

| | Years Ended December 31 2006 2005 | | | 05 |
|--|--------------------------------------|------------------------|-------------------------|------------------------|
| | Before Income Tax | After Income Tax | Before Income Tax | After Income Tax |
| Basic EPS (NT\$) Income before cumulative effect of changes in accounting principles Cumulative effect of changes in accounting principles | \$ 5.22 (0.01) | \$ 4.94 (0.01) | \$ 3.64 | \$ 3.63 |
| Income for the year | \$ 5.21 | \$ 4.93 | \$ 3.64 | \$ 3.63 |
| Diluted EPS (NT\$) Income before cumulative effect of change in accounting principles Cumulative effect of changes in accounting principles | \$ 5.22 (0.01) | \$ 4.93 (0.01) | \$ 3.64 | \$ 3.63 |
| Income for the year | \$ 5.21 | \$ 4.92 | \$ 3.64 | \$ 3.63 |

EPS is computed as follows:

| | Amounts (Numerator) | | Number of Shares | EPS Before | (NT\$) After | |
|--|---------------------|----------------|----------------------|---------------|-----------------|--|
| | Before | After | (Denominator) (in | Income | Income | |
| Year ended December 31, 2006 | Income Tax | Income Tax | (In Thousands) | Tax | Tax | |
| Basic EPS Income available to common shareholders | \$ 134,478,251 | \$ 127,009,731 | 25,788,555 | \$ 5.21 | \$ 4.93 | |
| Effect of dilutive potential common stock stock options | | | 24,628 | | | |
| Diluted EPS Income available to common shareholders (including effect of dilutive potential common stock) | \$ 134,478,251 | \$ 127,009,731 | 25,813,183 | \$ 5.21 | \$ 4.92 | |
| Year ended December 31, 2005 | | | | | | |

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| Basic EPS Income available to common shareholders | \$ 93,819,423 | \$ 93,575,035 | 25,763,320 | \$ 3.64 | \$ 3.63 |
|--|---------------|---------------|------------|---------|---------|
| Effect of dilutive potential common stock stock options | | | 12,647 | | |
| Diluted EPS Income available to common shareholders (including effect of dilutive potential common stock) | \$ 93,819,423 | \$ 93,575,035 | 25,775,967 | \$ 3.64 | \$ 3.63 |
| | | - 31 - | | | |

22. DISCLOSURES FOR FINANCIAL INSTRUMENTS

a. Fair values of financial instruments were as follows:

| | December 31 | | | | | | |
|---|-------------|------------|--------------|------------|--|--|--|
| | 20 |)06 | 20 |)05 | | | |
| | Carrying | | Carrying | | | | |
| | Amount | Fair Value | Amount | Fair Value | | | |
| Assets | | | | | | | |
| Financial assets at fair value through | | | | | | | |
| profit or loss | \$ 44,601 | \$ 44,601 | \$ 1,380,905 | \$ 818,550 | | | |
| Available-for-sale financial assets | 32,614,572 | 32,614,572 | 46,452,838 | 46,452,838 | | | |
| Held-to-maturity financial assets | 37,484,318 | 37,375,517 | 29,377,817 | 29,063,831 | | | |
| Investments accounted for using equity | | | | | | | |
| method (with market price) | 6,371,625 | 17,044,040 | 5,419,747 | 10,991,064 | | | |
| Liabilities | | | | | | | |
| Financial liabilities at fair value through | | | | | | | |
| profit or loss | 10,751 | 10,751 | 234,279 | 173 | | | |
| Bonds payable (including current | | | | | | | |
| portion) | 19,500,000 | 19,817,149 | 19,500,000 | 19,924,923 | | | |
| Other long-term payables (including | | | | | | | |
| current portion) | 2,981,754 | 2,981,754 | 4,174,603 | 4,174,603 | | | |

b. Methods and assumptions used in the determination of fair values of financial instruments

1) The aforementioned financial instruments do not include cash and cash equivalents, receivables, other financial assets, payables, and payables to contractors and equipment suppliers. The carrying amounts of these financial instruments approximate their fair values.

- 2) Fair values of financial assets/liabilities at fair value through profit or loss were determined using valuation techniques incorporating estimates and assumptions that were consistent with prevailing market conditions.
- 3) Fair values of available-for-sale and held-to-maturity financial assets were based on their quoted market prices; while fair values of structured time deposits were estimated using valuation techniques.
- 4) Fair value of bonds payable was based on their quoted market price.
- 5) Fair value of other long-term payables was based on the present value of expected cash flows, which approximates their carrying amount.
- c. Gains recognized for the changes in fair value of derivatives estimated using valuation techniques were NT\$33,850 thousand for the year ended December 31, 2006.
- d. As of December 31, 2006 and 2005, financial assets exposed to fair value interest rate risk were NT\$70,143,491 thousand and NT\$77,190,280 thousand, respectively, financial liabilities exposed to fair value interest rate risk were NT\$10,751 thousand and NT\$234,279 thousand, respectively, and financial assets exposed to cash flow interest rate risk were NT\$7,171,120 thousand and NT\$7,227,000 thousand, respectively.

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- e. The Company recognized an unrealized gain of NT\$242,248 thousand in shareholders equity for the changes in fair value of available-for-sale financial assets for the year ended December 31, 2006. The Company also recognized an unrealized gain of NT\$319,367 thousand in shareholders equity for the changes in available-for-sale financial assets held by equity method investees for the year ended December 31, 2006.
- f. Information about financial risks
 - Market risk. The derivative financial instruments categorized as financial assets/liabilities at fair value through profit or loss are mainly used to hedge the exchange rate fluctuations of foreign-currencydenominated assets and liabilities. Therefore, the market risk of derivatives will be offset by the foreign exchange risk of these assets and liabilities. Available-for-sale financial assets held by the Company are mainly fixed-interest-rate debt securities. Therefore, the fluctuations in market interest rates would result in changes in fair values of these debt securities.
 - 2) Credit risk. Credit risk represents the potential loss that would be incurred by the Company if the counter-parties or third-parties breached contracts. Financial instruments with positive fair values at the balance sheet date are evaluated for credit risk. The counter-parties or third-parties to the foregoing financial instruments are reputable financial institutions, business organizations, and government agencies. Management believes that the Company s exposure to default by those parties is low.
 - 3) Liquidity risk. The Company has sufficient operating capital to meet cash needs upon settlement of derivative financial instruments and bonds payable. Therefore, the liquidity risk is low.
 - 4) Cash flow interest rate risk. The Company mainly engages in investments in fixed-interest-rate debt securities. Therefore, cash flows are not expected to fluctuate significantly due to changes in market interest rates.

23. RELATED PARTY TRANSACTIONS

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

- a. Industrial Technology Research Institute (ITRI), the chairman of the Company was one of its supervisors, who resigned in October 2006.
- b. Philips, a major shareholder of the Company.

c. Subsidiaries TSMC-North America TSMC-Shanghai TSMC-Europe TSMC-Japan TSMC-Korea d. Investees GUC (with a controlling interest) VIS (accounted for using equity method) SSMC (accounted for using equity method)

e. Indirect subsidiaries
WaferTech, LLC (WaferTech)
TSMC Technology, Inc. (TSMC Technology)
f. Indirect investee
VisEra, originally an investee over which the Company had a controlling interest; beginning in November 2005,
VisEra became an indirect investee accounted for using the equity method due to changes in investment structure.
Transactions with the aforementioned parties, other than those disclosed in other notes, are summarized as follows:

| | 2006 | | | 2005 | |
|--|-------------------|----|-----|------------|----|
| | Amount | % | | Amount | % |
| For the year | | | | | |
| Sales | | | | | |
| TSMC-North America | \$ 190,459,073 | 60 | \$1 | 53,618,916 | 57 |
| Philips | 4,024,990 | 1 | | 3,298,770 | 1 |
| Others | 972,872 | | | 650,239 | |
| | \$ 195,456,935 | 61 | \$1 | 57,567,925 | 58 |
| Purchases | | | | | |
| WaferTech | \$ 12,530,552 | 27 | \$ | 11,137,313 | 28 |
| SSMC | 6,820,632 | 15 | | 5,729,672 | 15 |
| TSMC-Shanghai | 4,405,843 | 10 | | 1,405,030 | 4 |
| VIS | 3,911,838 | 8 | | 4,142,457 | 10 |
| | \$ 27,668,865 | 60 | \$ | 22,414,472 | 57 |
| Manufacturing expenses technical assistance fees Philips (Note 25a) | \$ 755,904 | 1 | \$ | 581,059 | |
| Marketing expenses commission TSMC-Japan | \$ 254,758 | 16 | \$ | 243,646 | 18 |
| TSMC-Europe TSMC-Korea | 236,454 9,981 | 15 | | 221,164 | 16 |
| | \$ 501,193 | 31 | \$ | 464,810 | 34 |
| General and administrative expenses rental expense GUC | \$ 14,606 | | \$ | 16,744 | |
| Research and development expenses GUC | \$ 39,421 | | \$ | 19,467 | |
| T (0 | | | | | 50 |

| TSMC Technology | | 37,559 | | |
|-----------------|--------|--------|--------------|-------------|
| | \$ | 76,980 | \$ 19,467 | |
| | - 34 - | | | (Continued) |

| | | 2006 Amount | % | 2005 Amount | % |
|--|-----|-------------------|----------|--------------------------|----------|
| Sales of property, plant and equipment TSMC-Shanghai VisEra | \$ | 401,561 | 44 | \$ 125,381 534,279 | 13 52 |
| | \$ | 401,561 | 44 | \$ 659,660 | 65 |
| Non-operating income and gains SSMC (primarily technical service income, see Note | | | | | |
| 25e) | \$ | 314,953 | 3 | \$ | 4 |
| TSMC-Shanghai | | 278,295 | 2 | 180,234 | 3 |
| VIS (primarily technical service income, see Note 25h) | | 261,237 | 2 | 210,720 | 3 |
| VisEra | | 246,242 | 2 | 308,071 | 4 |
| | \$ | 1,100,727 | 9 | \$ 1,015,268 | 14 |
| As of December 31 | | | | | |
| Receivables | | | | | |
| TSMC-North America | \$1 | 6,461,956 | 97 | \$ 20,407,621 | 97 |
| Philips | | 250,919 | 2 | 573,565 | 3 |
| Others | | 156,634 | 1 | 69,418 | |
| | \$1 | 6,869,509 | 100 | \$ 21,050,604 | 100 |
| Other receivables | | | | | |
| TSMC-Shanghai | \$ | 123,853 | 28 | \$ 28,593 | 2 |
| VIS SSMC | | 121,911 69,568 | 27 15 | 74,457 149,251 | 4 8 |
| TSMC-North America | | 59,547 | 13 | 149,231 | 8 11 |
| VisEra | | 58,980 | 13 | 374,202 | 21 |
| TSMC Technology | | 3,785 | 1 | 972,563 | 54 |
| Others | | 11,622 | 3 | 143 | |
| | \$ | 449,266 | 100 | \$ 1,797,714 | 100 |
| Payables WaferTech | \$ | 864,733 | 26 | \$ 1,133,217 | 35 |

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|-----------------------------------|--------------|------------|----------------|-------------|
| VIS | 717,562 | 22 | 563,240 | 17 |
| Philips | 688,591 | 21 | 693,956 | 21 |
| TSMC-Shanghai | 478,714 | 14 | 274,820 | 9 |
| SSMC | 459,305 | 14 | 485,873 | 15 |
| Others | 118,011 | 3 | 91,091 | 3 |
| Other long-term payables | \$ 3,326,916 | 100 | \$ 3,242,197 | 100 |
| Philips (Note 25a) | \$ 403,375 | 100 | \$ 1,100,475 | 100 |
| - | 35 - | | | (Continued) |

| | 2006 | | 2005 | | |
|------------------|------------|----|-----------|----|--|
| | Amount | % | Amount | % | |
| Deferred credits | | | | | |
| TSMC-Shanghai | \$ 723,661 | 61 | \$641,762 | 51 | |
| VisEra | 124,350 | 11 | 186,525 | 15 | |
| | | | | | |
| | | | | | |
| | \$ 848,011 | 72 | \$828,287 | 66 | |
| | | | | | |

(Concluded)

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

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

The Company leased part of its office space from GUC with a quarterly rental of NT\$4,186 thousand; beginning from June 2006, the renewed quarterly rental was NT\$3,473 thousand. The Company also leased certain buildings and facilities to VisEra with a monthly rental of NT\$7,684 thousand (classified under the non-operating income and gains).

24. SIGNIFICANT LONG-TERM LEASES

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

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

| Year | Amount |
|---------------------|------------|
| 2007 | \$ 291,646 |
| 2008 | 260,249 |
| 2009 | 251,671 |
| 2010 | 204,603 |
| 2011 | 203,089 |
| 2012 and thereafter | 1,487,039 |

\$2,698,297

25. SIGNIFICANT COMMITMENTS AND CONTINGENCIES

The significant commitments and contingencies of the Company as of December 31, 2006, excluding those disclosed in other notes, were as follows:

a. On June 20, 2004, the Company and Philips amended the Technical Cooperation Agreement, which was originally signed on May 12, 1997. The amended Technical Cooperation Agreement is for five years beginning from January 1, 2004. Upon expiration, this amended Technical Cooperation Agreement will be terminated and will not be automatically renewed; however, the patent cross license arrangement between the Company and Philips will survive the expiration of the amended Technical Cooperation Agreement. Under this amended Technical Cooperation Agreement, the Company will pay Philips royalties based on a fixed amount mutually agreed-on, rather than under a certain percentage of the Company s annual net sales. The Company and Philips agreed to cross license the patents owned by each party. The Company also obtained through Philips a number of cross patent licenses.

- b. Under a technical cooperation agreement with ITRI, the R.O.C. Government or its designee approved by TSMC can use up to 35% of TSMC s capacity if TSMC 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. The agreement was automatically renewed in 1992, 1997, 2002 and on January 1, 2007.
- c. Under several foundry agreements, the Company shall reserve a portion of its production capacity for certain major customers that have guarantee deposits with the Company. As of December 31, 2006, the Company had a total of US\$116,297 thousand of guarantee deposits.
- d. Under a Shareholders Agreement entered into with Philips and EDB Investments Pte Ltd. on March 30, 1999, the parties formed a joint venture company, SSMC, which is an integrated circuit foundry in Singapore. The Company s equity interest in SSMC was 32%. Nevertheless, Philips parted with its semiconductor company which was renamed as NXP B.V. in September, 2006. The Company and NXP 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) committed to buy specific percentages of the production capacity of SSMC. The Company and Philips (now NXP) 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.
- e. The Company provides technical services to SSMC under a Technical Cooperation Agreement (the Agreement) entered into on May 12, 1999. The Company receives compensation for such services computed at a specific percentage of net selling price of all products sold by SSMC. The Agreement shall remain in force for ten years and may be automatically renewed for successive periods of five years each unless pre-terminated by either party under certain conditions.
- f. Under a Technology Transfer Agreement (TTA) with National Semiconductor Corporation (National) entered into on June 27, 2000, the Company shall receive payments for the licensing of certain technology to National. The agreement was to remain in force for ten years and could be automatically renewed for successive periods of two years thereafter unless either party gives written notice for early termination under certain conditions. In January 2003, the Company and National entered into a Termination Agreement whereby the TTA was terminated. Under the Termination Agreement, the Company will be relieved of any further obligation to transfer any additional technology. In addition, the Company granted National an option to request the transfer of certain technologies under the same terms and conditions as the terminated TTA. The option will expire in January 2008.
- g. In December 2003, the Company entered into a Technology Development and License Agreement with Freescale Semiconductor, Inc. to jointly develop 65-nm SOI (silicon on insulator) technology. The Company will also license related 90-nm SOI technology from Freescale Semiconductor, Inc. Any intellectual properties arising out of the co-development project shall be jointly owned by the parties. In accordance with the agreement, the Company will pay royalties to Freescale Semiconductor, Inc. and will share a portion of the costs associated with the joint development project.
- h. The Company provides a technology transfer to VIS under a Manufacturing License and Technology Transfer Agreement entered into on April 1, 2004. The Company receives compensation for such technology transfer in the form of royalty payments from VIS computed at specific percentages of net selling price of certain products

sold by VIS. VIS agreed to reserve its certain capacity to manufacture for the Company certain products at prices as agreed by the parties.

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- i. TSMC, TSMC-North America and WaferTech filed a series of lawsuits in late 2003 and 2004 against Semiconductor Manufacturing International Corporation (SMIC), SMIC (Shanghai) and SMIC Americas. The lawsuits alleged that SMIC companies infringed multiple TSMC patents and misappropriated TSMC s trade secrets. These suits were settled out of court on January 30, 2005. As part of the settlement, SMIC shall pay TSMC US\$175,000 thousand over six years to resolve TSMC s claims. As of December 31, 2006, SMIC had paid US\$ 60,000 thousand in accordance with the terms of this settlement agreement. In August 2006, TSMC, TSMC-North America and Wafertech filed a lawsuit against SMIC in Alameda County Superior Court in California for breach of aforementioned settlement agreement, breach of promissory notes and trade secret misappropriation, seeking injunctive relief and monetary damages. In September 2006, SMIC filed a cross-complaint against TSMC in the same court, alleging TSMC of breach of the settlement agreement and implied covenant of good faith and fair dealing, in response to TSMC s August complaint. The outcome of this litigation cannot be determined at this time.
- j. Amounts available under unused letters of credit as of December 31, 2006 were NT\$6,480 thousand.

26. ADDITIONAL DISCLOSURES

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

- a. Financing provided: Please see Table 1 attached;
- b. Endorsement/guarantee provided: Please see Table 2 attached;
- c. Marketable securities held: Please see Table 3 attached;
- d. Marketable securities acquired or disposed of at costs or prices of at least NT\$100 million or 20% of the paid-in capital: Please see Table 4 attached;
- e. Acquisition of individual real estate properties at costs of at least NT\$100 million or 20% of the paid-in capital: Please see Table 5 attached;
- f. Disposal of individual real estate properties at prices of at least NT\$100 million or 20% of the paid-in capital: None;
- g. Total purchases from or sales to related parties of at least NT\$100 million or 20% of the paid-in capital: Please see Table 6 attached;
- h. Receivable from related parties amounting to at least NT\$100 million or 20% of the paid-in capital: Please see Table 7 attached;
- i. Names, locations, and related information of investees on which the Company exercises significant influence: Please see Table 8 attached;
- j. Information about derivatives of investees over which the Company has a controlling interest:

TSMC-Shanghai entered into forward exchange contracts during the year ended December 31, 2006 to manage exposures due to foreign exchange rate fluctuations.

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Outstanding forward exchange contracts as of December 31, 2006:

| | Currency | Maturity Date | Contract Amount (in Thousands) |
|--|-------------------|------------------------|--------------------------------------|
| December 31, 2006 | | | |
| Buy | US\$/JPY | January 2007 | JPY 38,610 |
| Net realized settlement gains arising from TSMC-Shanghai s | forward transacti | ions for the year ende | ed December 31, |
| 2006 were NT\$2,543 thousand. | | | |
| k Information on investment in Mainland China | | | |

- k. Information on investment in Mainland China
 - The name of the investee in mainland China, the main businesses and products, its issued capital, method of investment, information on inflow or outflow of capital, percentage of ownership, equity in the net gain or net loss, ending balance, amount received as dividends from the investee, and the limitation on investee: Please see Table 9 attached.
 - 2) Significant direct or indirect transactions with the investee, its prices and terms of payment, unrealized gain or loss, and other related information which is helpful to understand the impact of investment in mainland China on financial reports: Please see Note 23.

27. SEGMENT FINANCIAL INFORMATION

a. Industry financial information

The Company operates in one industry. Therefore, the disclosure of industry financial information is not applicable to the Company.

b. Export sales

| | Years Ended December 31 | | | | |
|-------------------|-------------------------|----------------|--|--|--|
| Area | 2006 | 2005 | | | |
| Americas | \$ 153,974,683 | \$119,838,520 | | | |
| Asia | 102,121,046 | 99,594,071 | | | |
| Europe and others | 29,109,649 | 20,041,920 | | | |
| | \$ 285,205,378 | \$ 239,474,511 | | | |

The export sales information is based on the amounts billed to customers within the areas.

c. Major customers representing at least 10% of gross sales

| | Ye | ears Ended | December 31 | | |
|------------|----------------|------------|----------------|----|--|
| | 2006 | | 2005 | | |
| | Amount | % | Amount | % | |
| Customer A | \$ 190,459,073 | 60 | \$ 153,618,916 | 57 | |
| Customer B | 25,214,878 | 8 | 29,258,338 | 11 | |
| | -39- | | | | |

TABLE 1 Taiwan Semiconductor Manufacturing Company Limited and Investees FINANCING PROVIDED FOR THE YEAR ENDED DECEMBER 31, 2006 (Amounts in Thousands of New Taiwan Dollars, Unless Specified Otherwise)

| Maximum Balance for | F adin | - | | | | | Financing Limit | |
|--|---------------|----------|----------------|------|--------------|------------|----------------------|---------------|
| Balance for | Enam | g | Туре | | Reasons | | for | Amount |
| Financial the Period | Balanc | e | of | | for | | Each | Limits |
| | (US\$ | - | - | | Allov | vance | | |
| Statement (US\$ in | in | Interest | inań ci | ngsa | Shiort-termf | or Collate | r Bl orrowing | g (US\$ in |
| Financing | | | (Note | | Ba | | | |
| No. Nationanter-planty unt Thousands | housan | dsRate | 1) A | mo | | ebt ItenVa | lu€ompany | Thousands) |
| TSMC TSMC Other | | | | | Operating | | | |
| 1 Interna Dewal opperæntvable\$1,140,860 (US | \$ | 1.50% | 2 | \$ | capital \$ | \$ | N/A | \$32,203,805 |
| \$35,000) | | | | | | | | (US\$987,968) |
| | | | | | | | | (Note 2) |
| Note 1: The type | | | | | | | | |
| No. 2 represents | | | | | | | | |
| necessary for | | | | | | | | |
| short-term financing. | | | | | | | | |
| Note 2: Not | | | | | | | | |
| exceeding the issued | | | | | | | | |
| capital of the | | | | | | | | |
| Company. | | | | | | | | |
| | | | - 40 - | | | | | |

| America of the Company, and be also (US\$ 40,000) limited to the paid-in capital of 3 the endorsement/guarantee \$1,955,760 TSMC company, unless otherwise (US\$ 60,000) Development approved by Board of Directors. Note 1: 25% of the approved by Board of Directors. Note 1: 25% of the net worth of the Company as of December 31, 2006. December 31, 2006. Note 2: The No. 2 represents a subsidiary in which the company holds directly over 50% of the equity interest. The No. 3 represents an investee in which the Company holds directly and indirectly over 50% of the equity interest. The No. 3 represents an investe in which the Company holds directly and indirectly over 50% of the equity interest. The No. 3 represents | Taiwan Semicon ENDORSEMEN FOR THE VEAL | T/GUARANT | EE PROVIDI | ED | | | <u>T</u> . | <u>ABLE 2</u> |
|---|--|-----------|---------------------------------------|------------------------------|--------|--------------------|-----------------------|---------------|
| Image: second secon | | | · · · · · · · · · · · · · · · · · · · | | | | | |
| Accumulated Anount of Counter-party Nature of Initis on Each Counter-party s Nature of Initis on Each Counter-party s Nature of Initis on Each Counter-party s Initis on Each Counter-par | | | | | | | | |
| Konstructure Counter-party Counter-party Co | | | | | | | | |
| Vortee-party Counter-party Image: conter-party < | | | | | | | Ame | ount |
| to Net Valiquity of of Nature of Limits on Each Counter-party s Maximum Collatefiallateral/Gue Property, Balance for thEndflightetest Amounti Period BalandeiiaanciaAllowabl (US\$ (US\$ in in Thousand\$fhoitspatiestentent(Note 1) 0 TSMC TSMC-North 2 Not exceed 10% of the net worth America of the Company, and be also limited to the paid-in capital of 3 the endorsement/guarantee TSMC Development approved by Board of Directors. Note 1: 25% of the net worth of the Company as of December 31, 2006. Note 2: The No. 2 represents a subsidiary in which the Company holds directly over 50% of the equity interest. The No. 3 represents an investee in which the Company holds directly over 50% of the equity interest. | | Counte | r-narty | | | | - | |
| kin 1 | | Count | 1-party | | | | | |
| Nature of Limits on Each Counter-party s Maximum Maximum Collatefullateral/Gua Property, Balance for thEndil#Jahlates1/Gua Property, Balance for thEndil#Jahlates1/Gua Property, Balance for thEndil#Jahlates1 Amounts Endorsement/ Relationship Endorsement/ Period BalanceitantialBlowabl (US\$) 0 TSMC TSMC-North 2 Not exceed 10% of the net worth \$1,303,840 \$ \$ \$ \$126,995,3 0 TSMC TSMC-North 2 Not exceed 10% of the net worth \$1,303,840 \$ \$ \$ \$126,995,3 0 TSMC TSMC company, and be also (US\$ 40,000) 1imited to the paid-in capital of 3 the endorsement/guarantee \$1,955,760 TSMC company, unless otherwise (US\$ 60,000) Development approved by Board of Directors. S 60,000) S 60,000 Note 1: 25% of the approved by Board of Directors. S 60,000 Note 2: The No. 2 represents a subsidiary in which S 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 | | | | | | | | |
| Endorsement/ Relationship Endorsement/ Property, Balance for thEndiffghintest Amounts Period BalandBibianciallowabl (US\$ Vo. Guarantee Provider Name (Note 2) Guarantee Amounts ThousandBibioEquipatentent(Note 1) 0 TSMC TSMC-North 2 Not exceed 10% of the net worth America \$1,303,840 \$ \$\$\$\$126,995,3 0 TSMC TSMC 3 the endorsement/guarantee \$1,955,760 0 TSMC Ompany, unless otherwise (US\$ 60,000) \$126,995,33 1 The endorsement/guarantee \$1,955,760 (US\$ 60,000) 1 TSMC company, unless otherwise (US\$ 60,000) 1 Development approved by Board of Directors. \$1,955,760 Note 1: 25% of the net worth of the Company as of December 31, 2006. Note 2: The No. 2 \$1,950,760 \$1,950,760 Note 2: The No. 2 represents a subsidiary in which \$1,950,760 \$1,950,760 1 Company holds directly over 50% of \$1,950,760 \$1,950,760 1 Company holds directly over 50% of \$1,950,760 \$1,950,760 1 Doing \$1,950,760 | | | | | | | - | • |
| Endorsement/ Relationship Endorsement/ Balance for thEndiHighttest Amount Period Balance for thEndiHighttest Amount (USS) 0 Guarantee Provider Name (Note 2) Guarantee Amounts Thousand3/holEquifibrement(Note 1) 0 TSMC TSMC-North 2 Not exceed 10% of the net worth of the Company, and be also limited to the paid-in-capital of the company, unless otherwise \$1,935,760 \$\$ | | | Nature of | Limits on Each Counter-party | s Max | timum | | |
| Endorsement/RelationshipEndorsement/PeriodBalanzibitanciakllowable US\$NotGuarantee ProviderName TSMC(Note 2)Guarantee AmountsThousand Thousand Thousa | | | | | Balanc | e for th E | | |
| No. Guarantee Provider Name (Note 2) Guarantee Amounts Thousand3hoExperphetentent(Note 1) 0 TSMC TSMC-North 2 Not exceed 10% of the net worth \$1,303,840 \$ | Endorsement / | | Relationship | Endorsement / | | riod B | alan di Fid ha | |
| No. Guarantee Provider Name (Note 2) Guarantee Amounts Thousand T | | | | | (U | | | |
| Americaof the Company, and be also limited to the paid-in capital of 3(US\$ 40,000) \$1,955,7603the endorsement/guarantee\$1,955,760TSMC Developmentcompany, unless otherwise(US\$ 60,000)Note 1: 25% of the net worth of the Company as of December 31, 2006.approved by Board of Directors.Note 2: The No. 2 represents a subsidiary in which the Company holds directly over 50% of the equity interest.fill and the second | | | · , | | Thou | isand s)ho |)Espu ipis ite | |
| Imited to the paid-in capital of the endorsement/guarantee\$1,955,760 (US\$ 60,000)TSMC Developmentapproved by Board of Directors.Note 1: 25% of the net worth of the Company as of December 31, 2006.for the standard of | 0 TSMC | | 2 | | | | | \$126,995,321 |
| 3 the endorsement/guarantee \$1,955,760 TSMC company, unless otherwise (US\$ 60,000) approved by Board of Directors. approved by Board of Directors. Note 1: 25% of the approved by Board of Directors. Note 1: 25% of the approved by Board of Directors. Note 2: The No. 2 represents a subsidiary in which the Company holds directly over 50% of the equity interest. The No. 3 represents an investee in which the Company holds directly over 50% of the equity interest. The No. 3 represents an investee in which the Company holds directly over 50% of the equity interest. | | America | | | (US⊅ | 40,000) | | |
| Development approved by Board of Directors. Note 1: 25% of the net worth of the Company as of December 31, 2006. Note 2: The No. 2 represents a subsidiary in which the Company holds directly over 50% of the equity interest. The No. 3 represents an investee in which the Company holds directly over 50% of the equity interest. | | | 3 | the endorsement/guarantee | | | | |
| net worth of the Company as of December 31, 2006. Note 2: The No. 2 represents a subsidiary in which the Company holds directly over 50% of the equity interest. The No. 3 represents an investee in which the Company holds directly and indirectly over 50% of the equity interest. | | | | x | (US\$ | 60,000) | | |
| Company as of December 31, 2006. Note 2: The No. 2 represents a subsidiary in which the Company holds directly over 50% of the equity interest. The No. 3 represents an investee in which the Company holds directly and indirectly over 50% of the equity interest. | | e | | | | | | |
| December 31, 2006. Note 2: The No. 2 represents a subsidiary in which the Company holds directly over 50% of the equity interest. The No. 3 represents an investee in which the Company holds directly and indirectly over 50% of the equity interest. | | | | | | | | |
| represents a subsidiary in which the Company holds directly over 50% of the equity interest. The No. 3 represents an investee in which the Company holds directly and indirectly over 50% of the equity interest. | |)6. | | | | | | |
| subsidiary in which the Company holds directly over 50% of the equity interest. The No. 3 represents an investee in which the Company holds directly and indirectly over 50% of the equity interest. | Note 2: The No. 2 | 2 | | | | | | |
| the Company holds directly over 50% of the equity interest. The No. 3 represents an investee in which the Company holds directly and indirectly over 50% of the equity interest. | - | | | | | | | |
| directly over 50% of the equity interest. The No. 3 represents an investee in which the Company holds directly and indirectly over 50% of the equity interest. | - | | | | | | | |
| The No. 3 represents an investee in which the Company holds directly and indirectly over 50% of the equity interest. | | | | | | | | |
| an investee in which the Company holds directly and indirectly over 50% of the equity interest. | | | | | | | | |
| the Company holds directly and indirectly over 50% of the equity interest. | - | | | | | | | |
| indirectly over 50% of the equity interest. | | | | | | | | |
| of the equity interest. | • | 01 | | | | | | |
| | - | | | | | | | |
| 11 | 1 | | | - 41 - | | | | |

Taiwan Semiconductor Manufacturing Company Limited and Investees TABLE 3 MARKETABLE SECURITIES HELD DECEMBER 31, 2006 (Amounts in Thousands of New Taiwan Dollars, Unless Otherwise Specified) Table 5

December 31, 2006

| | Relationship with the | | Shares/Units (in | Carrying Value (US\$ in | Percentage o |
|---|-----------------------|-------------------------------------|---------------------|-------------------------------|--------------|
| arketable Securities Type and Name | Company | Financial Statement Accou | | · · | Ownership |
| vernment bond | | | | | |
| 04 Government Bond Series B | | Available-for-sale financial assets | \$ | 999,779 | N/2 |
| 03 Government Bond Series B | | | | 998,288 | N/2 |
| 06 Government Bond Series D | | Held-to-maturity financial assets | | 3,657,320 | N/2 |
| 05 Government Bond Series A | | | | 3,049,919 | N/2 |
| 03 Government Bond Series B | | | | 1,647,851 | N/2 |
| 03 Asian Development Bank Govt. nd | | | | 835,840 | N/2 |
| 03 Government Bond Series F | | | | 797,299 | N/. |
| 04 Kaohsiung Municipal Series A | | | | 620,000 | N/. |
| 03 Government Bond Series H | | | | 401,568 | N/. |
| ropean Investment Bank Bonds | | | | 372,265 | N/2 |
| 02 Government Bond Series B | | | | 350,399 | N/. |
| 04 Kaohsiung Municipal Series B | | | | 249,998 | N/2 |
| 03 European Bank for Recomspruction 1 Developement Govt. Bond Series A | | | | 88,198 | N/2 |
| en-end mutual funds | | | 22 210 | 2 (55 020 | |
| FC Bond Fund | | Available-for-sale financial assets | 22,219 | 3,655,939 | N/2 |
| N AMRO Bond Fund | | | 175,156 | 2,639,459 | N/2 |
| n Hwa Bond | | | 125,122 | 1,667,908 | N/2 |
| ga Diamond Bond Fund | | | 139,333 | 1,602,947 | N/2 |
| Idential Financial Bond Fund | | | 103,751 | 1,516,294 | N/2 |
| FC Taiwan Bond | | | 93,312 | 1,314,669 | N/2 |
| Taiwan Bond Fund | | | 85,145 | 1,299,088 | N/2 |
| thay Bond | | | 109,720 | 1,265,092 | N/2 |
| Sun Bond Fund | | | 88,165 | 1,202,901 | N/2 |
| esdner Bond DAM Fund | | | 95,553 | 1,107,206 | N/2 |
| IN AMRO Income | | | 63,947 | 1,012,377 | N/2 |
| sident James Bond | | | 65,496 | 1,010,426 | N/. |
| G Taiwan Bond Fund | | | 78,629 | 1,002,595 | N/. |
| Taiwan First Bond Fund | | | 66,826 | 939,082 | N/2 |
| nkong Chi Shin Bond Fund | | | 62,183 | 890,660 | N/2 |

(Continued)

| | Deletionalis | | Change /TI!4 | CarryingPo | | age |
|---|---|--|---|-------------------|---------|-----|
| | Relationship with the | | Shares/Units (in | Value (US\$ in | of | |
| Marketable Securities Type and Name | Company | Financial Statement Accoun | · · | · · | wners | hið |
| ABN AMRO Select Bond Fund | | Available-for-sale financial assets | 76,593 \$ | | NA | - |
| Taishin Lucky Fund | | | 78,624 | 806,386 | NA | |
| Polaris De-Bao Fund | | | 63,273 | 701,069 | N/A | |
| TIIM High Yield | | | 44,685 | 554,863 | N/A | |
| HSBC Taiwan Money Management | | | 34,093 | 506,250 | N/A | |
| Invesco Bond Fund | | | 27,176 | 403,774 | N/A | |
| Corporate bond | | | _,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | 1 1/1 1 | |
| Hua Nan Bank | | Available-for-sale financial assets | | 1,545,864 | N/A | |
| Cathay Bank | | | | 1,159,576 | N/A | |
| Taiwan Power Company | | | | 1,046,799 | N/A | |
| Formosa Petrochemical Corporation | | | | 397,963 | N/A | |
| Taiwan Power Company | | Hold-to-maturity financial assets | | 4,080,391 | N/A | |
| Formosa Petrochemical Corporation | | | | 3,566,946 | N/A | |
| Nan Ya Plastics Corporation | | | | 2,773,810 | N/A | |
| Chinese Petroleum Corporation | | | | 1,451,378 | N/A | |
| China Steel Corporation | | | | 1,000,000 | N/A | |
| Formosa Plastic Corporation | | | | 516,663 | N/A | |
| Shanghai commercial & Saving Bank | | | | 286,497 | N/A | |
| Formosa Chemicals & Fiber Corporation Stocks | | | | 66,856 | N/A | |
| TSMC Global | Subsidiary | Invest accounted for using equity method | 1 | 42,496,592 | 100 | 2 |
| TSMC International | Subsidiary | 1 2 | 987,968 | 26,593,749 | 100 | 2 |
| SSMC | Investee accounted for using equity method | | 463 | 7,960,869 | 39 | |
| VIS | Investee accounted for using equity method | | 442,262 | 5,741,870 | 27 | |
| TSMC Partners | Subsidiary | | 300 | 4,433,819 | 100 | |
| TSMC-North America | Subsidiary | | 11,000 | 2,014,990 | 100 | |
| GUC | Investee with | | 41,263 | 629,755 | 38 | |
| | controlling financial interest | | 11,200 | 029,100 | 20 | |
| TSMC-Japan | Subsidiary | | 6 | 95,757 | 100 | |
| TSMC-Europe | Subsidiary | | | 49,741 | 100 | |
| TSMC-Korea | Subsidiary | | 80 | 14,706 | 100 | |
| United Industrial Gases Co., Ltd. | 2.2001aini j | Financial assets carried at cost | | 193,584 | 100 | |
| Shin-Etsu Handotai Taiwan Co., Ltd. | | | 10,500 | 105,000 | 7 | |

| W.K. Technology Fund IV | 4,000 40,000 2 |
|-----------------------------------|-----------------|
| Hontung Venture Capital Co., Ltd. | 2,633 26,329 10 |
| | (Continued) |
| 12 | |

| ketable Securities Type and Name | Relationship with the Company | S Financial Statement Accounfl | Shares/Units (in Thousands) | (US\$ in | of | Va (US |
|---|--|---|-----------------------------------|---|----------------------------|-----------|
| con Ventures Fund son Asia Capital al | | Financial assets carried at cost | | \$ 280,179 67,751 | 12 1 | \$ 2 |
| C-Shanghai | • | Investment accounted for using equity method | | 9,027,984 | 100 | 9,0 |
| ging Alliance F II F III Cheng Ruey | Subsidiary Subsidiary Subsidiary Subsidiary Subsidiary | - Jan, monou | | 793,585 733,130 228,005 115,507 114,297 | 99 98 98 36 36 | |
| - - | Parent Company | Available-for-sale financial assets | 16,947 | 1,143,941 | 30 N/A | 1, |
| | investee | Investments accounted for using equity method | 5,032 | 107,224 | | |
| t C | Parent Company | Available-for-sale financial assets | 16,979 | 1,146,085 | N/A | 1,1 |
| | 1 2 | Investments accounted for | 3,711 | 82,661 | | |
| : | | using equity method | | | | |
| tar | 5 | Investments accounted for using equity method | 9,207 U | JS\$ 26,185 | 97 | US\$ |

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| star II | Subsidiary | | 51,300 | US\$ | 46,195 | 97 | US\$ |
|---------------|------------------------|---|--------|------|---------|---------|--------|
| C Development | Subsidiary | | 1 | US\$ | 659,356 | 100 | US\$ |
| C Technology | Subsidiary | | 1 | US\$ | 6,058 | 100 | US\$ |
| rTech | Subsidiary | Investments accounted for using equity method | | US\$ | 282,420 | 100 | US\$ 2 |
| mon stock | | | | | | | |
| ra Holdings | Equity method investee | Investments accounted for using equity method | 25,000 | US\$ | 34,000 | 49 | US\$ |
| | | | | | (Cont | tinued) | 1 |
| | | - 44 - | | | × × | , | |
| | | | | | | | |

| | | | | De | cember | 31, 2 | 006 N |
|--|-----------------------|---|----------------|--------------|-------------------|-------------|------------|
| 7 | Relationship with the | | Shares/Un | | rryingPe /alue | rcent of | V tageN |
| | 1 | | (in | ((| J S\$ in | | (|
| Marketable Securities Type and Name Common stock | Company | Financial Statement Accour | ffhousand | ls)Tho | ousand®y | wners | shiph |
| NetLogic Microsystems, Inc. | | Financial assets at fair value through profit or loss | 84 | US\$ | 1,828 | | USS |
| Pixim, Inc. | | Financial assets carried at cost | 1,924 | US\$ | 512 | 4 | USS |
| RichWave Technology Corp. | | | 4,247 | US\$ | 1,648 | 13 | USS |
| Global Investment Holding Inc. Preferred stock | | | 10,800 | \$ | 100,000 | 6 | S |
| Ikanos Communication,Inc. | | Available-for-sale financial assets | 515 | US\$ | 4,473 | 2 | USS |
| Audience, Inc. | | Financial assets carried at cost | 1,654 | US\$ | 250 | 1 | USS |
| Axiom Microdevices,Inc. | | | 1,000 | | | 3 | |
| Centrality Communications | | | 1,325 | US\$ | | 3 | USS |
| Miradia,Inc. | | | 3,040 | | - | 3 | USS |
| Mobilygen | | | | US\$ | | 1 | USS |
| Mosaic Systems, Inc. | | | 2,481 | | | 6 | USS |
| Next IO, Inc. | | | | US\$ | | 2 | USS |
| NuCORE Technology Inc. | | | 2,254 | | | 2 | USS |
| Optichron,Inc. | | | | US\$ | - | 4 | USS |
| Optimal Corporation | | | | US\$ | | 4 | USS |
| Pixim, Inc. | | | 2,193 4,848 | | | 4 | USS |
| Reflectivity,Inc. Teknovus,Inc. | | | 4,848 | US\$ US\$ | | 4 3 | USS USS |
| Zenasis Technologies, Inc. | | | 2,410 | | | 5 | |
| Option | | | 2,410 | 034 | 1,399 | 5 | 050 |
| Pixim, Inc. Common stock | | Financial assets carried at cost | 242 | US\$ | | NA | USS |
| Beceem Communications | | Financial assets carried at cost | 650 | US\$ | 1,600 | 1 | USS |
| Leadtrend | | | 1,150 | | | 6 | USS |
| Yobon | | | - | US\$ | | 13 | USS |
| Sentelic | | | | US\$ | | 15 | |
| Preferred stock | | | , | | , | | |
| 5V Technologies,Inc. | | Financial assets carried at cost | 2,357 | US\$ | 1,768 | 11 | USS |
| Ageia Technologies, Inc. | | | 2,030 | US\$ | | 2 | USS |
| Aquantia Corporation | | | 1,264 | US\$ | 1,150 | 5 | USS |
| Audience, Inc. | | | 2,208 | US\$ | 474 | 1 | USS |
| Axiom Microdevices, Inc. | | | 3,015 | US\$ | 1,466 | 2 | USS |
| GemFire Corporation | | | 600 | US\$ | 68 | 1 | USS |
| Impinj, Inc. | | | 257 | US\$ | 500 | | USS |
| | | | | (| Continue | d) | |

| | | | | Dec | ember (| 31, 2 | 006 N |
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| ny | Relationship with the | e S | Shares/Ur | | • • | of | |
| - | | | (in | · · · | S\$ in | | (|
| Marketable Securities Type and Nar | ne Company | Financial Statement Accourt | Thousand | l\$()hou | ısan O) | ners | hīp |
| Miradia, Inc. | | Financial assets carried at cos | - | | 2,424 | 3 | US |
| Next IO, Inc. | | " | | US\$ | | | US |
| Optichron, Inc. | | " | 353 | US\$ | 869 | 2 | US |
| Power Analog Microelectronics | | " | 2,000 | US\$ | 1,500 | 13 | US |
| Powerprecise Solutions, Inc. | | " | 1,445 | US\$ | 1,400 | 11 | US |
| RichWave Technology Corp. | | " | 500 | US\$ | 231 | 2 | US |
| Teknovus,Inc. | | " | 518 | US\$ | 119 | | US |
| Tzero Technologies, Inc. | | " | | | 1,500 | 2 | US |
| Xceive | | " | 714 | US\$ | 1,000 | 2 | US |
| Common stock | | | | | | | |
| M2000, Inc. | | Financial assets carried at cos | t 1,500 | US\$ | 1,500 | 4 | US |
| Mutual-Pak Limited | | " | 170 | US\$ | 52 | 13 | US |
| Quellan, Inc | | " | 2,231 | US\$ | 2,500 | 7 | US |
| SynDiTec, Inc. | | " | 4,332 | US\$ | 720 | 7 | US |
| Validity-Pak Limited | | " | 5,333 | US\$ | 2,000 | 7 | US |
| Common stock | | | | | | | |
| Monolithic Power Systems, Inc. | | Financial assets at fair value | | | | | |
| · | | through profit or loss | 1,975 | US\$ | 21,939 | 7 | US |
| Broadtek Electronics Corp. | | " | 29 | US\$ | 10 | | US |
| Broadtek Electronics Corp. | | Available-for-sale financial | | | | | |
| | | assets | 116 | US\$ | 40 | | US |
| Capella Microsystems (Taiwan), Inc. | | Financial assets carried at cos | t 530 | US\$ | 154 | 2 | US |
| Preferred stock | | | | | | | |
| Integrated Memory Logic, Inc. | | Financial assets carried at cos | t 1,831 | US\$ | 1,221 | 9 | US |
| IP Unity,Inc. | | " | 1,008 | US\$ | 494 | 1 | US |
| Memsic,Inc. | | " | , | | 1,500 | 9 | US |
| NanoAmp Solutions, Inc. | | " | | US\$ | | | US |
| Sonics,Inc. | | " | | | 3,530 | 2 | |
| Common stock | | | , | | , | | |
| Monolithic Power Systems, Inc. | | Financial assets at fair value | | | | | |
| | | through profit or loss | 864 | US\$ | 9,604 | 3 | US |
| RichTek Technology Corp. | | " | | | 2,045 | - | US |
| Geo Vision, Inc. | | " | | US\$ | | | US |
| RichTek Technology Corp. | | Available-for-sale financial | 10 | υbφ | > | | 0.5 |
| | | assets | 227 | US\$ | 1,824 | | US |
| Geo Vision, Inc. | | " | | US\$ | | | US |
| eChannelOpen Holding,Inc. | | Financial assets carried at cos | | US\$ | | 4 | US |
| eLCOS Microdisplay Technology, Ltd. | | " | | US\$ | | 1 | |
| EoNEX Technologies, Inc. | | " | | | 3,048 | | US |
| Lor(L/X reenhologies, me. | | | 55 | | ontinued | | 00 |
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| | Relationship with the | | Shares/Ui | | | of | |
| Markatable Securities Type and Name | Company | Financial Statement Account | (in Thousand | | JS\$ in usand@ | wnard |) היקרה |
| Marketable Securities Type and Name Sonics, Inc. | Company | Financial assets carried at cos | | | usanusy 32 | WIICISI | un un US |
| Epic Communications, Inc. | | Fillancial assets carried at cos | , | US\$ | 32 37 | 1 | US |
| EON Technology, Corp. | | | 4,247 | | 1,175 | 7 | |
| Goyatek Technology, Corp. | | | 2,088 | US\$ | 545 | 7 | US |
| Capella Microsystems (Taiwan), Inc. | | | 534 | | 210 | 2 | US |
| Trendchip Technologies Corp. | | | 2,000 | | 574 | 4 | US |
| Ralink Technology (Taiwan), Inc. | | | 1,833 | | | - 3 | US |
| Auden Technology MFG Co., Ltd. | | | | US\$ | 223 | 4 | |
| Preferred stock | | |))) | 034 | 223 | - | 05. |
| eLCOS Microdisplay Technology, Ltd. | | Financial assets carried at cos | t 2,667 | US\$ | 3,500 | 8 | US |
| Alchip Technologies Limited | | i manetai assets carried at cos | 3,531 | | 2,950 | 15 | US |
| FangTek, Inc. | | | 6,930 | | 3,250 | 20 | US |
| Kilopass Technology, Inc. | | | 3,887 | US\$ | 2,000 | 6 | US |
| Memsic, Inc. | | | 2,289 | US\$ | 1,560 | 7 | US |
| NanoAmp Solutions, Inc. | | | 375 | US\$ | 1,500 | 1 | US |
| Sonics, Inc. | | | 2,115 | | 3,082 | 6 | |
| Open-end mutual funds | | | 2,113 | Ουφ | 5,002 | 0 | 000 |
| ABN AMRO Bond Fund | | Available-for-sale financial | 2,352 | \$ | 35,041 | N/A | |
| | | assets | _, | + | | | |
| Ta Chong Bond Fund | | | 2,306 | | 30,037 | N/A | |
| Dresdner Bond DAM Fund | | | 2,592 | | 30,036 | N/A | |
| NITC Taiwan Bond | | | 2,132 | | 30,035 | N/A | |
| AIG Taiwan Bond Fund | | | 2,355 | | 30,031 | N/A | |
| Fuh Hwa You Li Bond Fund | | | 2,018 | | 25,035 | N/A | |
| Stock | | | _, | | , | | |
| Global Unichip Corporation North | Subsidiary | Investments accounted for | 100 | | 6,396 | 100 | |
| America | 5 | using | | | , | | |
| | | equity method | | | | | |
| Global Unichip Japan | Subsidiary | 1 5 | | | 2,681 | 100 | |
| Government bond | 2 | | | | | | |
| United States Treas Nts | | Available-for-sale financial | | US\$ | 151,045 | N/A | US |
| | | assets | | | , | | |
| Corporate bonds | | | | | | | |
| Abbott Labs | | Available-for-sale financial | | US\$ | 1,505 | N/A | US |
| | | assets | | | · | | |
| Abbott Labs | | | | US\$ | 2,547 | N/A | US |
| Ace Ltd. | | | | US\$ | 1,001 | N/A | |
| Aig Sunamerica Global Fing Ix | | | | US\$ | 1,000 | N/A | |
| Allstate Life Global Fdg Secd | | | | US\$ | - | N/A | |
| 6 | | | | | (Continu | | |
| | | | | | | , | |

| | | | | Decemb | er 31, | 2006 |
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| npany | | Relationship with the | Sh | ares/Unikalue | of | Va |
| | | ~ | | (in (US\$ in | | (US |
| ne | Marketable Securities Type and Name | Company | Financial Statement Acco | | | - |
| | American Express Co. | | Available-for-sale financial | US\$ 3,452 | N/A | US\$ |
| | | | assets " | | T T / A | TICA |
| | American Gen Fin Corp. | | " | US\$ 1,620 | | US\$ |
| | American Gen Fin Corp. Mtn | | " | US\$ 3,448 | | US\$ |
| | American Gen Fin Corp. Mtn | | " | US\$ 1,971 | | US\$ |
| | American Gen Fin Corp. Mtn | | " | US\$ 1,001 | | US\$ |
| | American Honda Fin Corp. Mtn | | " | US\$ 3,092 | | US\$ |
| | American Honda Fin Corp. Mtn | | " | US\$ 801 | | US\$ |
| | Ameritech Capital Funding Co. | | " | US\$ 483 | | US\$ |
| | Amgen Inc. | | " | US\$ 2,905 | | US\$ |
| | Anz Cap Tr I | | | US\$ 972 | | US\$ |
| | Associates Corp. North Amer | | " | US\$ 2,541 | | US\$ |
| | Axa Finl Inc. | | | US\$ 2,151 | | US\$ |
| | Bank New York Inc. | | " | US\$ 1,487 | | US\$ |
| | Bank One Corp. | | " | US\$ 3,365 | | US\$ |
| | Bank One Corp. | | " | US\$ 2,045 | | US\$ |
| | Bank Utd Houston Tx Mtbn | | " | US\$ 528 | | US\$ |
| | Bear Stearns Cos Inc. | | " | US\$ 3,379 | | US\$ |
| | Beneficial Corp. Mtn Bk Entry | | " | US\$ 2,297 | | US\$ |
| | Berkshire Hathaway Fin Corp. | | " | US\$ 1,486 | | US\$ |
| | Chase Manhattan Corp. New | | " | US\$ 5,077 | | US\$ |
| | Chase Manhattan Corp. New | | " | US\$ 2,115 | N/A | US\$ |
| | Chubb Corp. | | " | US\$ 2,116 | | US\$ |
| | Cit Group Hldgs Inc. | | " | US\$ 3,027 | N/A | US\$ |
| | Citicorp | | " | US\$ 1,372 | N/A | US\$ |
| | Cogentrix Energy Inc. | | " | US\$ 3,751 | N/A | US\$ |
| | Colonial Pipeline Co. | | " | US\$ 1,494 | N/A | US\$ |
| | Consolidated Edison Inc. | | " | US\$ 2,910 | | US\$ |
| | Countrywide Fdg Corp. Mtn | | " | US\$ 2,037 | | US\$ |
| | Credit Suisse Fincl Products | | " | US\$ 1,500 | | US\$ |
| | Credit Suisse First Boston | | " | US\$ 734 | | US\$ |
| | Credit Suisse First Boston Usa | | " | US\$ 2,177 | | US\$ |
| | Daimlerchrysler North Amer | | " | US\$ 977 | | US\$ |
| | Daimlerchrysler North Amer Hld | | " | US\$ 751 | | US\$ |
| | Dayton Hudson Corp. | | " | US\$ 2,020 | | US\$ |
| | Deere John Cap Corp. | | " | US\$ 4,928 | | US\$ |
| | Dell Computer Corp. | | " | US\$ 2,820 | | US\$ |
| | Den Danske Bk Aktieselskab | | " | US\$ 2,019 | | US\$ |
| | Diageo Plc | | " | US\$ 3,444 | | US\$ |
| | Emerson Elec Co. | | " | US\$ 3,215 | | US\$ |
| | Ellerson Elec Co. | | | 05\$ 5,215 | 11/71 | 034 |
| | | | | | | |

| European Invt Bk | | " | US\$ 3,970 N/A US\$ |
|------------------|----|---|---------------------|
| | | | (Continued) |
| | 19 | | |

| | Relationship with the | | Carrying es/Uni k alue (in (US\$ in | Percentage of |
|-------------------------------------|-----------------------|-------------------------------------|--|---------------|
| Marketable Securities Type and Name | Company | Financial Statement Accoufihou | | Ownership T |
| European Invt Bk | | Available-for-sale financial assets | US\$ 6,057 | N/A |
| Federal Home Ln Bks | | | US\$7,937 | N/A |
| Fifth Third Bk Cincinnati Oh | | | US\$ 2,427 | N/A |
| Fleet Boston Corp. | | | US\$ 2,643 | N/A |
| Fleet Finl Group Inc. New | | | US\$ 905 | N/A |
| Fpl Group Cap Inc. | | | US\$ 849 | N/A |
| Ge Global Ins Hldg Corp. | | | US\$ 1,915 | N/A |
| General Elec Cap Corp. Mtn | | | US\$ 3,888 | N/A |
| General Elec Cap Corp. Mtn | | | US\$ 8,759 | N/A |
| General Elec Cap Corp. Mtn | | | US\$ 8,282 | N/A |
| General Elec Cap Corp. Mtn | | | US\$ 2,119 | N/A |
| General Re Corp. | | | US\$ 3,292 | N/A |
| Goldman Sachs Group Inc. | | | US\$ 4,989 | N/A |
| Goldman Sachs Group Inc. | | | US\$ 3,456 | N/A |
| Greenpoint Finl Corp. | | | US\$ 968 | N/A |
| Hancock John Global Fdg Ii Mtn | | | US\$ 2,896 | N/A |
| Hancock John Global Fdg Ii Mtn | | | US\$ 5,132 | N/A |
| Hancock John Global Fdg Mtn | | | US\$ 975 | N/A |
| Hartford Finl Svcs Group Inc. | | | US\$ 5,037 | N/A |
| Hartford Finl Svcs Group Inc. | | | US\$ 1,345 | N/A |
| Hbos Plc Medium Term Sr Nts | | | US\$ 3,205 | N/A |
| Hbos Plc Medium Term Sr Nts | | | US\$ 2,952 | N/A |
| Heller Finl Inc. | | | US\$ 1,929 | N/A |
| Hershey Foods Corp. | | | US\$ 1,504 | N/A |
| Household Fin Corp. | | | US\$ 2,903 | N/A |
| Household Fin Corp. | | | US\$ 501 | N/A |
| Household Intl Inc. | | | US\$ 2,851 | N/A |
| Hsbc Fin Corp. | | | US\$ 3,028 | N/A |
| Hsbc Fin Corp. Mtn | | | US\$ 5,096 | N/A |
| Huntington National Bank | | | US\$ 1,886 | N/A |
| Ing Sec Life Instl Fdg | | | US\$ 2,483 | N/A |
| International Business Machs | | | US\$ 2,217 | N/A |
| Intl Lease Fin Corp. Mtn | | | US\$ 2,939 | N/A |
| Intl Lease Fin Corp. Mtn | | | US\$4,138 | N/A |
| J P Morgan Chase + Co. | | | US\$ 3,298 | N/A |
| Jackson Natl Life Global Fdg | | | US\$ 1,000 | N/A |
| Key Bk Na Med Term Nts Bk Entr | | | US\$4,401 | N/A |
| KeyCorp. Mtn Book Entry | | | US\$ 3,010 | N/A |
| Kraft Foods Inc. | | | US\$ 1,000 | N/A |
| | | | (Co | ntinued) |

| | Relationship with the | Sha | Carrying res/Uni¥salue (in (US\$ in | Percentage of |
|-------------------------------------|-----------------------|-------------------------------------|---|---------------|
| Marketable Securities Type and Name | Company | Financial Statement Accoufin | | Ownership T |
| Lehman Brothers Hldgs Inc. | | Available-for-sale financial assets | s US\$1,626 | N/A |
| Lehman Brothers Hldgs Inc. | | | US\$ 487 | N/A |
| Lehman Brothers Hldgs Inc. | | | US\$ 989 | N/A |
| Lehman Brothers Hldgs Inc. | | | US\$ 3,150 | N/A |
| Lehman Brothers Hldgs Inc. | | | US\$ 1,077 | N/A |
| Lincoln Natl Corp. In | | | US\$ 500 | N/A |
| Marshall + Ilsley Corp. | | | US\$ 8,420 | N/A |
| Mbna America Bank Na Y | | | US\$6,403 | N/A |
| Merita Bk Ltd. Ny Brh | | | US\$ 501 | N/A |
| Merrill Lynch + Co. Inc. | | | US\$ 3,453 | N/A |
| Merrill Lynch + Co. Inc. | | | US\$ 1,985 | N/A |
| Merrill Lynch + Co. Inc. | | | US\$4,865 | N/A |
| Metropolitan Life Global Mtn | | | US\$ 3,369 | N/A |
| Mgic Invt Corp. | | | US\$ 1,204 | N/A |
| Monumental Global Fdg Ii | | | US\$ 1,468 | N/A |
| Monumental Global Fdg Ii 2002a | | | US\$ 1,000 | N/A |
| Monunmetal Global Fdg Ii | | | US\$ 1,961 | N/A |
| Mony Group Inc. | | | US\$ 2,175 | N/A |
| Morgan Stanley | | | US\$ 1,926 | N/A |
| Morgan Stanley | | | US\$ 2,126 | N/A |
| National City Corp. | | | US\$ 3,410 | N/A |
| National Westminster Bk Plc | | | US\$ 1,323 | N/A |
| Nationwide Bldg Soc | | | US\$ 3,537 | N/A |
| Nationwide Life Global Fdg I | | | US\$ 3,501 | N/A |
| Nationwide Life Global Mtn | | | US\$ 1,485 | N/A |
| Nucor Corp. | | | US\$ 3,797 | N/A |
| Oracle Corp. / Ozark Hldg Inc. | | | US\$ 1,973 | N/A |
| Pepsico Inc. Mtn Book Entry | | | US\$ 3,619 | N/A |
| Pnc Fdg Corp. | | | US\$ 1,007 | N/A |
| Popular North Amer Inc. | | | US\$ 2,910 | N/A |
| Praxair Inc. | | | US\$ 3,138 | N/A |
| Premark Intl Inc. | | | US\$ 2,729 | N/A |
| Pricoa Global Fdg I Mtn | | | US\$ 3,401 | N/A |
| Principal Finl Group Australia | | | US\$ 1,013 | N/A |
| Principal Life Global Fdg I Gl | | | US\$ 1,165 | N/A |
| Protective Life Secd Trs | | | US\$ 2,913 | N/A |
| Protective Life Secd Trs Mtn | | | US\$ 3,390 | N/A |
| Prudential Ins Co. Amer | | | US\$ 2,629 | N/A |
| Public Svc Elec Gas Co. | | | US\$ 3,682 | N/A |
| Regions Finl Corp. New | | | US\$ 2,371 | N/A |

| | Relationship with the | Shar | Carrying es/Uni¥alue (in (US\$ in | Percentage of |
|--|-----------------------|-------------------------------------|---|---------------|
| Marketable Securities Type and Name | Company | Financial Statement Accoufiho | | Ownership T |
| Safeco Corp. | | Available-for-sale financial assets | US\$ 715 | N/A |
| Sbc Communications Inc. | | | US\$ 1,041 | N/A |
| Sbc Communications Inc. | | | US\$ 697 | N/A |
| Simon Ppty Group Lp | | | US\$ 1,009 | N/A |
| Slm Corp. Medium Term Nts | | | US\$ 8,998 | N/A |
| Sp Powerassests Ltd. Global | | | US\$ 969 | N/A |
| St Paul Cos Inc. Mtn Bk Ent | | | US\$ 2,550 | N/A |
| Suntrust Bk Atlanta Ga Medium | | | US\$ 3,442 | N/A |
| Tiaa Global Mkts Inc. | | | US\$ 500 | N/A |
| Unitedhealth Group Inc. | | | US\$ 3,000 | N/A |
| Us Bk Natl Assn Cincinnati Oh | | | US\$ 2,915 | N/A |
| Vodafone Airtouch Plc | | | US\$ 4,449 | N/A |
| Wachovia Corp. New | | | US\$ 2,040 | N/A |
| Washington Mut Bk Fa | | | US\$ 3,997 | N/A |
| Washington Mut Inc. | | | US\$ 1,692 | N/A |
| Washington Mut Inc. | | | US\$ 1,000 | N/A |
| Washington Post Co. | | | US\$ 3,001 | N/A |
| Wells Fargo + Co. New | | | US\$ 2,943 | N/A |
| Wells Fargo + Co. New Med Trm | | | US\$ 4,311 | N/A |
| Westfield Cap Corp. Ltd. | | | US\$ 2,005 | N/A |
| Wps Resources Corp. | | | US\$ 1,047 | N/A |
| Corporate issued asset - backed securities | | | | |
| American Home Mtg Invt Tr | | Available-for-sale financial assets | | N/A |
| Americredit Auto Rec Tr | | | US\$ 1,004 | N/A |
| Americredit Automobile Rec Tr | | | US\$ 1,116 | N/A |
| Americredit Automobile Rec Tr | | | US\$ 2,598 | N/A |
| Americredit Automobile Rec Tr | | | US\$ 3,269 | N/A |
| Americredit Automobile Receiva | | | US\$ 4,609 | N/A |
| Americredit Automobile Receivb | | | US\$ 2,891 | N/A |
| Atlantic City Elc Trns Fdgllc | | | US\$ 420 | N/A |
| Ba Cr Card Tr | | | US\$4,300 | N/A |
| Banc Amer Coml Mtg Inc. | | | US\$ 2,869 | N/A |
| Banc Amer Fdg 2006 I Tr | | | US\$ 4,332 | N/A |
| Bank Of Amer Lease Equip Tr | | | US\$ 1,057 | N/A |
| Bear Stearns Alt A Tr | | | US\$ 628 | N/A |
| Bear Stearns Arm Tr | | | US\$ 3,480 | N/A |
| Bear Stearns Arm Tr | | | US\$ 1,951 | N/A |
| Bear Stearns Coml Mtg Secs Inc. | | | US\$ 6,358 | N/A |
| Bear Stearns Coml Mtg Secs Inc. | | | US\$ 3,541 | N/A |

| | Relationship with the | | Carrying es/Uni¥salue (in (US\$ in | Percentage of |
|-------------------------------------|-----------------------|-------------------------------------|--|---------------|
| Marketable Securities Type and Name | Company | Financial Statement Accoufibo | | Ownership T |
| Capital Auto Receivables Asset | | Available-for-sale financial assets | US\$ 3,243 | N/A |
| Capital One Auto Fin Tr | | | US\$ 2,618 | N/A |
| Capital One Auto Fin Tr | | | US\$ 2,986 | N/A |
| Capital One Auto Fin Tr | | | US\$ 4,998 | N/A |
| Capital One Multi Asset Execut | | | US\$ 3,941 | N/A |
| Capital One Multi Asset Execut | | | US\$ 2,963 | N/A |
| Capital One Prime Auto Rec | | | US\$ 3,981 | N/A |
| Capital One Prime Auto Receiv | | | US\$ 2,507 | N/A |
| Caterpillar Finl Asset Tr | | | US\$ 1,525 | N/A |
| Caterpillar Finl Asset Tr | | | US\$ 8,142 | N/A |
| Cbass Tr | | | US\$ 4,262 | N/A |
| Cendant Rent Car Fdg Aesop Llc | | | US\$ 9,297 | N/A |
| Cit Equip Coll Tr | | | US\$ 1,899 | N/A |
| Cit Equip Coll Tr | | | US\$ 3,985 | N/A |
| Citibank Cr Card Issuance Tr | | | US\$ 9,864 | N/A |
| Citibank Cr Card Issuance Tr | | | US\$ 2,688 | N/A |
| CitiCorp. Mtg Secs | | | US\$ 582 | N/A |
| Cnh Equip Tr | | | US\$ 1,984 | N/A |
| Credit Suisse First Boston Mtg | | | US\$ 3,740 | N/A |
| Credit Suisse First Boston Mtg | | | US\$ 3,576 | N/A |
| Credit Suisse First Boston Mtg | | | US\$ 444 | N/A |
| Cwabs | | | US\$ 4,261 | N/A |
| Cwabs Inc. | | | US\$ 224 | N/A |
| Cwmbs Inc. | | | US\$ 893 | N/A |
| Daimlerchrysler Auto Tr | | | US\$ 4,315 | N/A |
| Daimlerchrysler Auto Tr | | | US\$ 1,695 | N/A |
| Deere John Owner Tr | | | US\$ 2,452 | N/A |
| Drive Auto Receivables Tr | | | US\$ 3,191 | N/A |
| Fifth Third Auto Tr | | | US\$ 12 | N/A |
| First Franklin Mtg Ln Tr | | | US\$ 4,290 | N/A |
| First Horizon Abs Tr | | | US\$ 528 | N/A |
| First Union Lehman Bros Mtg Tr | | | US\$ 1,715 | N/A |
| Ford Credit Auto Owner Trust | | | US\$ 4,324 | N/A |
| Ge Cap Cr Card Master Nt Tr | | | US\$ 2,846 | N/A |
| Granite Mtgs Plc | | | US\$ 564 | N/A |
| Gs Mtg Secs Corp. | | | US\$ 4,145 | N/A |
| Gsamp Tr | | | US\$ 4,251 | N/A |
| Harley Davidson Motorcycle Tr | | | US\$ 150 | N/A |
| Harley Davidson Motorcycle Tr | | | US\$ 5,825 | N/A |
| · · · · | | | | ontinued) |

| | Relationship with the | | Carrying s/Un i% alue n (US\$ in | Percentage of |
|-------------------------------------|-----------------------|-------------------------------------|---|---------------|
| Marketable Securities Type and Name | Company | Financial Statement Accouffibous | | Ownership T |
| Hertz Veh Fing Llc | 1.0 | Available-for-sale financial assets | US\$ 5,319 | N/A |
| Holmes Fing No 8 Plc | | | US\$ 5,000 | N/A |
| Home Equity Mtg Tr 2006 4 | | | US\$4,222 | N/A |
| Hsbc Automotive Tr | | | US\$ 2,980 | N/A |
| Hyundai Auto Receivables Tr | | | US\$ 5,537 | N/A |
| Hyundai Auto Receivables Tr | | | US\$ 3,212 | N/A |
| Hyundai Auto Receivables Tr | | | US\$ 3,928 | N/A |
| Impac Cmb Tr | | | US\$ 308 | N/A |
| Impac Cmb Tr | | | US\$ 238 | N/A |
| Lb Ubs Coml Mtg Tr | | | US\$ 3,493 | N/A |
| Long Beach Mtg Ln Tr | | | US\$ 3,203 | N/A |
| Mastr Asset Backed | | | US\$4,224 | N/A |
| Mbna Master Cr Card Tr Ii | | | US\$ 7,605 | N/A |
| Merrill Lynch Mtg Invs Inc. | | | US\$ 5,887 | N/A |
| Morgan Stanley Ixis Estate Tr | | | US\$4,110 | N/A |
| National City Auto Receivables | | | US\$ 41 | N/A |
| Navistar Finl 2003 A Owner Tr | | | US\$ 2,956 | N/A |
| Nissan Auto Receivables | | | US\$ 72 | N/A |
| Nissan Auto Receivables | | | US\$ 3,928 | N/A |
| Nomura Asset Accep Corp. | | | US\$4,150 | N/A |
| Onyx Accep Owner Tr | | | US\$ 3,774 | N/A |
| Pg+E Energy Recovery Fdg Llc | | | US\$ 3,997 | N/A |
| Providian Gateway Owner Tr | | | US\$ 3,942 | N/A |
| Reliant Energy Transition Bd | | | US\$ 2,486 | N/A |
| Residential Asset Mtg Prods | | | US\$ 2,484 | N/A |
| Residential Asset Sec Mtg Pass | | | US\$ 1,865 | N/A |
| Residential Asset Sec Mtg Pass | | | US\$ 2,711 | N/A |
| Residential Fdg Mtg Secs I Inc. | | | US\$ 2,014 | N/A |
| Residential Fdg Mtg Secs I Inc. | | | US\$ 4,058 | N/A |
| Sequoia Mtg Tr | | | US\$ 548 | N/A |
| Sequoia Mtg Tr | | | US\$ 496 | N/A |
| Sequoia Mtg Tr | | | US\$ 737 | N/A |
| Structured Adj Rate Mtg Ln Tr | | | US\$ 1,389 | N/A |
| Structured Adj Rate Mtg Ln Tr | | | US\$ 472 | N/A |
| Terwin Mtg Tr | | | US\$ 4,065 | N/A |
| Tw Hotel Fdg 2005 Llc | | | US\$4,103 | N/A |
| Txu Elec Delivery Transition | | | US\$ 2,219 | N/A |
| Usaa Auto Owner Tr | | | US\$ 4,238 | N/A |
| Wamu Mtg Pass Thru Ctfs | | | US\$ 1,002 | N/A |
| Wamu Tr | | | US\$ 975 | N/A |

| | Dalationalis | CI. | Carrying | Democratic f |
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| | Relationship with the | Shares/Unitvalue | | Percentage of |
| | Com | | (in (US\$ in | 0 |
| Marketable Securities Type and Name | Company | Financial Statement Accoufibor | , , , | Ownership |
| Washington Mut Mtg Pass | | Available-for-sale financial assets | US\$ 1,759 | N/A |
| Washington Mut Mtg Secs Corp. | | | US\$ 2,984 | N/A |
| Wells Fargo Finl Auto Owner Tr | | | US\$ 4,986 | N/A |
| Wells Fargo Finl Auto Owner Tr | | | US\$ 4,926 | N/A |
| Wells Fargo Mtg Backed Secs | | | US\$ 4,367 US\$ 2,856 | N/A |
| Vells Fargo Mtg Bkd Secs Vells Fargo Mtg Bkd Secs | | | US\$ 2,850 US\$ 3,399 | N/A N/A |
| Wells Fargo Mtg Bkd Secs | | | US\$ 3,399 US\$ 2,748 | N/A N/A |
| Wens Pargo Mig Bkd Sees 11 Wfs Finl | | | US\$ 620 | N/A N/A |
| Wis Fini Wfs Fini 2004 4 Owner Tr | | | US\$ 020 US\$ 932 | N/A N/A |
| Wis Fini 2004 4 Owner 11 Wfs Fini 2005 2 Oner Tr | | | US\$ 2,220 | N/A N/A |
| Whole Auto Ln Tr | | | US\$ 1,219 | N/A N/A |
| Whole Auto Ln Tr | | | US\$ 2,955 | N/A |
| Agency bond | | | | |
| Federal Home Ln Bks | | Available-for-sale financial assets | US\$ 8,768 | N/A |
| Federal Home Ln Bks | | | US\$ 4,920 | N/A |
| Federal Home Ln Bks | | | US\$ 8,743 | N/A |
| Federal Home Ln Bks | | | US\$ 4,856 | N/A |
| Federal Home Ln Bks | | | US\$ 5,851 | N/A |
| Federal Home Ln Bks | | | US\$ 7,952 | N/A |
| Federal Home Ln Bks | | | US\$ 4,885 | N/A |
| Federal Home Ln Bks | | | US\$ 2,991 | N/A |
| Federal Home Ln Bks | | | US\$ 6,099 | N/A |
| Federal Home Ln Bks | | | US\$ 12,279 | N/A |
| Federal Home Ln Bks | | | US\$ 6,905 | N/A |
| Federal Home Ln Bks | | | US\$ 5,898 | N/A |
| Federal Home Ln Bks | | | US\$ 7,506 | N/A |
| Federal Home Ln Bks | | | US\$ 2,386 | N/A |
| Federal Home Ln Mtg Corp. | | | US\$ 1,976 | N/A |
| Federal Home Ln Mtg Corp. | | | US\$ 5,948 | N/A |
| Federal Home Ln Mtg Corp. | | | US\$ 6,440 | N/A |
| Federal Home Loan Banks | | | US\$ 8,049 | N/A |
| Federal Natl Mtg Assn | | | US\$ 4,365 | N/A |
| Federal Natl Mtg Assn | | | US\$ 5,915 | N/A |
| Federal Natl Mtg Assn | | | US\$ 3,943 | N/A |
| Federal Natl Mtg Assn | | | US\$ 7,868 | N/A |
| Federal Natl Mtg Assn | | | US\$ 19,766 | N/A |
| Federal Natl Mtg Assn | | | US\$ 14,973 | N/A |
| | | | (Co | ontinued) |

| | Relationship with the | S | Carrying nares/Unit¥alue (in (US\$ in | | Percentage of |
|-------------------------------------|-----------------------|---------------------------------|---|--------|---------------|
| Marketable Securities Type and Name | Company | Financial Statement Accou | fihousan idso u | sands) | Ownership |
| Federal Natl Mtg Assn | | Available-for-sale financial as | sets US\$ | 10,467 | N/A |
| Federal Natl Mtg Assn | | | US\$ | 6,511 | N/A |
| Federal Natl Mtg Assn | | | US\$ | 3,000 | N/A |
| Federal Natl Mtg Assn Medium | | | US\$ | 3,415 | N/A |
| Federal Natl Mtg Assn Mtn | | | US\$ | 2,914 | N/A |
| Federal Natl Mtg Assn Mtn | | | US\$ | 2,900 | N/A |
| Federal Natl Mtg Assn Mtn | | | US\$ | 5,318 | N/A |
| Tennessee Valley Auth | | | US\$ | 6,024 | N/A |
| Fed Hm Ln Pc Pool 1H2520 | | | US\$ | 3,100 | N/A |
| ed Hm Ln Pc Pool 1H2524 | | | US\$ | 2,354 | N/A |
| ed Hm Ln Pc Pool 781959 | | | US\$ | 6,040 | N/A |
| ed Hm Ln Pc Pool 847628 | | | US\$ | 3,796 | N/A |
| Fed Hm Ln Pc Pool B19205 | | | US\$ | 8,560 | N/A |
| Fed Hm Ln Pc Pool E89857 | | | US\$ | 1,595 | N/A |
| Fed Hm Ln Pc Pool G11295 | | | US\$ | 1,371 | N/A |
| Fed Hm Ln Pc Pool M80855 | | | US\$ | 3,287 | N/A |
| Federal Home Ln Mtg | | | US\$ | 3,019 | N/A |
| Federal Home Ln Mtg Corp. | | | US\$ | 2,208 | N/A |
| Federal Home Ln Mtg Corp. | | | US\$ | 3,917 | N/A |
| Federal Home Ln Mtg Corp. | | | US\$ | 3,626 | N/A |
| Federal Home Ln Mtg Corp. | | | US\$ | 3,076 | N/A |
| Federal Home Ln Mtg Corp. | | | US\$ | 4,464 | N/A |
| Federal Home Ln Mtg Corp. | | | US\$ | 1,389 | N/A |
| Federal Home Ln Mtg Corp. | | | US\$ | 3,176 | N/A |
| Federal Home Ln Mtg Corp. | | | US\$ | 3,738 | N/A |
| Federal Home Ln Mtg Corp. | | | US\$ | 3,216 | N/A |
| Federal Home Ln Mtg Corp. | | | US\$ | 1,356 | N/A |