Consolidated Financial Statements for the Nine months Ended September 30, 2015 and 2014 and Independent Accountants' Review Report



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INDEPENDENT ACCOUNTANTS' REVIEW REPORT

The Board of Directors and Shareholders Taiwan Semiconductor Manufacturing Company Limited

We have reviewed the accompanying consolidated balance sheets of Taiwan Semiconductor Manufacturing Company Limited and subsidiaries (the "Company") as of September 30, 2015 and 2014 and the related consolidated statements of comprehensive income for the three months ended September 30, 2015 and 2014 and for the nine months ended September 30, 2015 and 2014, as well as the consolidated statements of changes in equity and cash flows for the nine months ended September 30, 2015 and 2014. These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to issue a report on these consolidated financial statements based on our reviews.

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

Based on our reviews, we are not aware of any material modifications that should be made to the consolidated financial statements referred to above for them to be in conformity with the Guidelines Governing the Preparation of Financial Reports by Securities Issuers and International Accounting Standard 34, "Interim Financial Reporting," endorsed by the Financial Supervisory Commission of the Republic of China.

Deloito & Touch

November 10, 2015

Notice to Readers

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

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

CONSOLIDATED BALANCE SHEETS (In Thousands of New Taiwan Dollars)

	September 30, 2015 (Reviewed) (Note 3)		December 31, 2014 (Adjusted and Audited) (Note 3)		September 30, 2014 (Adjusted and Reviewed) (Note 3)		January 1, 2 (Adjusted and A (Note 3)	
w.	Amount	%	Amount	%	Amount	%	Amount	%
ASSETS								
CURRENT ASSETS Cash and cash equivalents (Note 6) Financial assets at fair value through profit or loss (Note 7)	\$ 515,731,398 98,835 1,597,602	33	\$ 358,449,029 192,045 73,797,476	24	\$ 225,884,318 69,164 64,391,337	17 - 5	\$ 242,695,447 90,353 760,793	19
Available-for-sale financial assets (Note 8) Held-to-maturity financial assets (Note 9) Hedging derivative financial assets (Note 10) Notes and accounts receivable, net (Note 11)	7,362,003 96,153 96,611,632	1 - 6	4,485,593 - 114,734,743	- 8	113,999,433	- 8	1,795,949 - 71,649,926	6
Receivables from related parties (Note 32) Other receivables from related parties (Note 32) Inventories (Note 12)	511,008 128,490 65,066,214	4	312,955 178,625 66,337,971 944,208	5	532,767 161,962 65,336,989	5	291,708 221,576 37,494,893	3
Noncurrent assets held for sale (Note 30) Other financial assets (Note 33) Other current assets (Note 17)	3,613,680 2,844,481		3,476,884 3,656.110		2,989,824 2.864.405		501,785 2.984,224	
Total current assets	693.661.496	44	626.565.639	42	476.230.199	35	358.486.654	28
NONCURRENT ASSETS Available-for-sale financial assets (Note 8) Held-to-maturity financial assets (Note 9) Financial assets carried at cost (Notes 13 and 31)	2,571,357 1,507,749	-	1,800,542	:	- - 1,866,008		58,721,959 - 2,145,591	5
Investments accounted for using equity method (Note 14) Property, plant and equipment (Note 15) Intangible assets (Note 16) Deferred income tax assets (Note 4)	26,935,985 830,825,109 13,196,292 5,743,803	2 53 1	28,255,737 818,198,801 13,531,510 5,138,782	2 55 1	26,985,165 824,309,879 11,942,249 4,940,633	2 61 1 1	28,321,241 792,665,913 11,490,383 7,145,004	2 63 1 1
Refundable deposits (Note 32) Other noncurrent assets (Note 17)	400,263 1.376.756		356,069 1.202.006		2,359,756 1,273,661	=	2,519,031 1.469.577	:
Total noncurrent assets	882.557.314	56	868.483.447	58	<u>873.677.351</u>	65	904.478.699	<u>72</u>
TOTAL	\$1,576,218.810	_100	\$1,495,049,086	_100	\$1,349.907.550	_100	\$1,262,965,353	_100
LIABILITIES AND EQUITY								
CURRENT LIABILITIES Short-term loans (Note 18) Financial liabilities at fair value through profit or loss (Note 7) Hedging derivative financial liabilities (Note 10)	\$ 33,564,120 179,363	2	\$ 36,158,520 486,214 16,364,241	2	\$ 35.883,358 691,062 9,769,897	3 - 1	\$ 15,645,000 33,750	1
Accounts payable Payables to related parties (Note 32) Salary and bonus payable Accrued compensation/profit sharing to employees and bonus to directors	18,057,750 1,128,121 10,428,126	1	21,878,934 1,491,490 10,573,922	2	20,418,733 1,290,677 9,505,689	1 - 1	14,670,260 1,688,456 8,330,956	1 1
and supervisors (Notes 22 and 29) Payables to contractors and equipment suppliers Income tax payable (Note 4) Provisions (Note 19) Liabilities directly associated with noncurrent assets held for sale (Note	16,105,423 34,338,079 24,464,158 9,898,270	1 2 2 1	18.052,820 26,980,408 28,616,574 10,445,452	1 2 2 1	12,959,725 28,683,936 19,412,953 7,677,524	1 2 1 1	12,738,801 89,810,160 22,563,286 7,603,781	1 7 2 1
30) Long-term liabilities - current portion (Note 20) Accrued expenses and other current liabilities (Note 21)	23,515,931 30,010,029	1 2	219,043 - - - 29,746,011	2	25.954.613	2	16.693.484	
Total current liabilities	201.689.370	13	201.013.629	14	172,248,167	13	189.777.934	15
NONCURRENT LIABILITIES Hedging derivative financial liabilities (Note 10) Bonds payable (Note 20)	191,970.754	- 12	213.673.818	14	5,821 211.796.805	15	5,481,616 210,767,625	- 17
Long-term bank loans Deferred income tax liabilities (Note 4) Obligations under finance leases (Note 15)	35,000 153,932	:	40,000 199,750 802,108	:	40,000 773,743	:	40.000 776,230	
Net defined benefit liability (Note 4) Guarantee deposits (Note 21) Others (Note 19)	6,611,531 23,208,034 1,555,245	2	6,567,782 25,538,475 885,192	2	6,838,838 160,419 798,772	- I	6,801,663 151,660 694,901	1
Total noncurrent liabilities	223,534,496	14	247.707.125	16	220,414,398	16	224.713.695	18
Total liabilities	425.223.866	27	448.720.754	30	392.662.565	29	414.491.629	33
EQUITY ATTRIBUTABLE TO SHAREHOLDERS OF THE PARENT Capital stock (Note 22) Capital surplus (Note 22) Retained earnings (Note 22)	259.303.805 56.298.728	<u>16</u> 4	259.296.624 55.989.922	<u>17</u>	259.293.750 55.944.799	19 4	259.286.171 55.858.626	<u>21</u>
Retained earnings (Note 22) Appropriated as legal capital reserve Appropriated as special capital reserve Unappropriated earnings	177,640,561 - 644,577.881	11 - 41	151,250,682 - 553,914,592	10 - 37	151,250,682 473.751.730	12 - 35	132,436,003 2,785,741 383,670,168	11 - 30
Others (Note 22)	822.218.442 13.138.191	<u>52</u> 1	705.165.274 25.749.291	<u>47</u> <u>2</u>	625.002.412 16.865.491	<u>47</u> <u>1</u>	518.891.912 14.170.306	<u>41</u> <u>1</u>
Equity attributable to shareholders of the parent	1,150,959,166	73	1,046,201,111	70	957,106,452	71	848,207,015	67
NONCONTROLLING INTERESTS (Note 22)	35.778		127.221	:	138,533	:	266.709	
Total equity	1.150.994.944	73	1.046.328.332	70	957.244.985	71	848.473.724	<u>67</u>
TOTAL	\$1,576,218.810	_100	\$1,495,049,086	_100	\$1.349,907.550	_100	\$1,262,965,353	_100

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

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (In Thousands of New Taiwan Dollars, Except Earnings Per Share) (Reviewed, Not Audited)

	For the Three Months Ended September 30			For the Nine Months Ended September 30				
	2015	an ce month	2014 (Adjusted	00	2015		2014 (Adjusted)
	(Note 3) Amount	%	(Note 3) Amount	%	(Note 3) Amount	%	(Note 3) Amount	%
NET REVENUE (Notes 24, 32 and 37)	\$ 212,504,909	100	\$ 209,049,734	100	\$ 639,978,805	100	\$ 540,285,390	100
COST OF REVENUE (Notes 12, 29 and 32)	110,188,424	52	103,471,256	49	328,509,564	51	273,136,725	51
GROSS PROFIT BEFORE REALIZED		20,000,000						
(UNREALIZED) GROSS PROFIT ON SALES TO ASSOCIATES	102,316,485	48	105,578,478	51	311,469,241	49	267,148,665	49
REALIZED (UNREALIZED) GROSS PROFIT ON SALES TO ASSOCIATES	19,271		(3,206)		735		13,442	
GROSS PROFIT	102,335,756	48	105,575,272	51	311,469,976	49	267,162,107	49
OPERATING EXPENSES (Notes 29 and 32)					10.000.041		40.005.511	7
Research and development General and administrative	16,486,365 4,296,668	8 2	15,207,282 4,612,193	8 2	49,880,041 13,126,301	8 2	40,885,511 14,676,344	3
Marketing	1,377,131	1	1,323,259	1	4,247,546	1	3,710,936	1
Total operating expenses	22,160,164	11	21,142,734	11	67,253,888	11	59,272,791	11
OTHER OPERATING INCOME AND EXPENSES, NET (Notes 15,16 and 29)	(1,786,668)		(5,300)		(2,131,983)		(235,292)	
INCOME FROM OPERATIONS (Note 37)	78,388,924	37	84,427,238	40	242,084,105	38	207,654,024	38
NON-OPERATING INCOME AND EXPENSES			3					
Share of profits of associates and joint venture	925,854		1,036,725	2	2,876,252	-	3,040,159	1
Other income	1,066,001	-	688,325 1,150,993	1	3,492,533 2,326,899	1	2,618,607 759,385	
Foreign exchange gain, net (Note 36) Finance costs (Note 25)	2,571,011 (792,941)	1	(816,054)	1	(2,370,284)	-	(2,414,084)	
Other gains and losses (Note 26)	1,235,770	1	(1,110,583)		21,375,777	3	1,109,450	
Total non-operating income and expenses	5,005,695	2	949,406	1	27,701,177	4	5,113,517	1
INCOME BEFORE INCOME TAX	83,394,619	39	85,376,644	41	269,785,282	42	212,767,541	39
INCOME TAX EXPENSE (Notes 4 and 27)	8,077,319	4	9,076,017	4	36,071,170	5	28,969,205	5
NET INCOME	75,317,300	35	76,300,627	37	233,714,112	37	183,798,336	34
OTHER COMPREHENSIVE INCOME (LOSS) (Notes 22 and 27) Items that may be reclassified subsequently to profit or loss								
Exchange differences arising on translation of foreign operations	13,245,566	6	3,410,878	1	7,597,640	1	3,190,117	1
Changes in fair value of available-for-sale financial assets	(3,622,659)	(1)	8,120	2	(20,455,403)	(3)	(438,481)	
Share of other comprehensive income (loss) of associates and joint venture	(354,145)	-	(36,019)	2	239,665	-	(42,040)	-
Income tax benefit (expense) related to components of other comprehensive income that may be reclassified subsequently	15,553		(2,622)		(2,551)		(13,745)	
Other comprehensive income (loss) for the period, net of income tax	9,284,315	5	3,380,357	1	(12,620,649)	(2)	2,695,851	1
TOTAL COMPREHENSIVE INCOME FOR THE PERIOD	\$ 84,601,615	40	\$ 79,680,984	38	\$ 221,093,463	35	\$ <u>186,494,187</u>	35
NET INCOME (LOSS) ATTRIBUTABLE TO: Shareholders of the parent Noncontrolling interests	\$ 75,329,224 (11,924)	35	\$ 76,331,255 (30,628)	37	\$ 233,736,649 (22,537)	37 	\$ 183,896,351 (98,015)	34
	\$ 75,317,300	35	\$ 76,300,627	37	\$ 233,714,112	37	\$ 183,798,336	34
TOTAL COMPREHENSIVE INCOME (LOSS)								
ATTRIBUTABLE TO: Shareholders of the parent	\$ 84,613,016	40	\$ 79,711,149	38	\$ 221,125,549	35	\$ 186,591,536	35
Noncontrolling interests	(11,401)		(30,165)		(32,086)		(97,349)	
	\$_84,601,615	<u>40</u>	\$ 79,680,984	38	<u>\$ 221,093,463</u>	35	\$ 186,494,187	35
	For the T 2015	hree Months	Ended September 30 2014		For the 2015	Nine Months	Ended September 30 2014	
	Income Attribute Shareholders the Parent	of	Income Attribut Shareholder the Paren	of	Income Attribut Shareholder the Paren	s of	Income Attribute Shareholders the Parent	of
EARNINGS PER SHARE (NT\$, Note 28) Basic earnings per share Diluted earnings per share	\$ 2.91 \$ 2.91		\$ 2.94 \$ 2.94		\$ 9.01 \$ 9.01		\$ 7.09 \$ 7.09	

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

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY (In Thousands of New Taiwan Dollars, Except Dividends Per Share) (Reviewed, Not Audited)

	Equity Attributable to Shareholders of the Parent													
			4			uny Attitudable to S	natenoiders of the rai		Ott	hers				
	Capital Stock -	Common Stock			Retained	Earnings		Foreign Currency	Gain/Loss from Available-					
	Shares (In Thousands)	Amount	Capital Surplus	Legal Capital Reserve	Special Capital Reserve	Unappropriated Earnings	Total	Translation Reserve	for-sale Financial Assets	Cash Flow Hedges Reserve	Total	Total	Noncontrolling Interests	Total Equity
BALANCE, JANUARY 1, 2015	25,929,662	\$ 259,296,624	\$ 55,989,922	\$ 151,250,682	\$ -	\$ 553,261,982	\$ 704,512,664	\$ 4,502,113	\$ 21,247,483	\$ (305)	\$ 25,749,291	\$ 1,045,548,501	\$ 127,246	\$ 1,045,675,747
Effect of retrospective application					-	652,610	652,610					652,610	(25)	652,585
ADJUSTED BALANCE, JANUARY 1, 2015	25,929,662	259,296,624	55,989,922	151,250,682		553,914,592	705,165,274	4,502,113	21,247,483	(305)	25,749,291	_1,046,201,111	127,221	1,046,328,332
Appropriations of prior year's earnings Legal capital reserve Cash dividends to shareholders - NT\$4.50 per share Total				26,389,879	:	(26,389,879) (116,683,481) (143,073,360)	(116,683,481) (116,683,481)	(#)				(116,683,481) (116,683,481)	-	(116,683,481) (116,683,481)
Net income for the nine months ended September 30, 2015			100	20,307,077			,			×	·		(22.522)	
Other comprehensive income for the nine months ended	5 (-	1.54	3		233,736,649	233,736,649	353	· · · · · · · · · · · · · · · · · · ·		ক	233,736,649	(22,537)	233,714,112
September 30, 2015, net of income tax								7,507,537	(20,118,301)	(336)	(12,611,100)	(12,611,100)	(9,549)	(12,620,649)
Total comprehensive income for the nine months ended September 30, 2015						233,736,649	233,736,649	7,507,537	(20,118,301)	(336)	(12,611,100)	221,125,549	(32,086)	221,093,463
Issuance of stock from exercise of employee stock options	718	7,181	130,974	S#8	14	-	3/20	12-2	Te.	=	=	138,155	2:	138,155
Disposal of investments accounted for using equity method	(9)	5.00	(26,537)	5 . 00	18	-	0.00	0.0	12	>		(26,537)	20	(26,537)
Adjustments to share of changes in equities of associates and joint venture	35		230,222	(2)	æ ⁿ	-	-	3.0	1=			230,222	149	230,371
From share of changes in equities of subsidiaries	(·	100	(25,853)	(#)		*	1981	90				(25,853)	25,853	-
Decrease in noncontrolling interests	100	19 857	(5)	100			(7)	(*)	· ·	=		*	(42,719)	(42,719)
Effect of disposal of subsidiary				<u> </u>		-				-		<u> </u>	(42,640)	(42,640)
BALANCE, September 30, 2015	25,930,380	\$ 259,303,805	\$ 56,298,728	\$_177,640,561	s	\$ 644,577,881	\$ 822,218,442	\$ 12,009,650	\$ 1,129,182	\$ (641)	\$13,138,191	\$_1,150,959,166	\$35,778	\$1,150,994,944
BALANCE, JANUARY 1, 2014	25,928,617	\$ 259,286,171	\$ 55,858,626	\$ 132,436,003	\$ 2,785,741	\$ 382,971,408	\$ 518,193,152	\$ (7,140,362)	\$ 21,310,781	\$ (113)	\$ 14,170,306	\$ 847,508,255	\$ 266,830	\$ 847,775,085
Effect of retrospective application						698,760	698,760					698,760	(121)	698,639
ADJUSTED BALANCE, JANUARY 1, 2014	25,928,617	259,286,171	55,858,626	132,436,003	2,785,741	383,670,168	518,891,912	(7,140,362)	21,310,781	(113)	14,170,306	848,207,015	266,709	848,473,724
Appropriations of prior year's earnings Legal capital reserve				18,814,679		(18,814,679)								
Reversal of special capital reserve Cash dividends to shareholders - NT\$3.00 per share	•	194		18,814,079	(2,785,741)	2,785,741 (77,785,851)	(77,785,851)	-	-	-1		(77,785,851)	: -	(77,785,851)
Total				18,814,679	(2,785,741)	(93.814,789)	(77,785,851)					(77,785,851)		(77,785,851)
Net income for the nine months ended September 30, 2014	0.00	(*)	(*)	14	¥	183,896,351	183,896,351	-	- 2	22		183,896,351	(98,015)	183,798,336
Other comprehensive income for the nine months ended September 30, 2014, net of income tax								3,150,962	(455,751)	(26)	2,695,185	2,695,185	666	2,695,851
Total comprehensive income for the nine months ended September 30, 2014))	183,896,351	183,896,351	3,150,962	(455,751)	(26)	2,695,185	186,591,536	(97,349)	186,494,187
Issuance of stock from exercise of employee stock options	758	7,579	25,908	æ	-1	3:	(•)	- 2			-	33,487	-	33,487
Disposal of investments accounted for using equity method	0.50	5 - 5	(2,273)			7	373	HE?	25			(2,273)	-	(2,273)
Adjustments to share of changes in equities of associates and joint venture	12	(2)	90,327	9	E	-	-			÷		90,327	(45)	90,282
From share of changes in equities of subsidiaries	9 4 9		(27,789)	12	ů.	2	-			2		(27,789)	27,789	
Decrease in noncontrolling interests	-									-			(58,571)	(58,571)
BALANCE, September 30, 2014	25,929,375	\$ 259,293,750	\$ 55,944,799	\$_151,250,682	<u>\$</u>	\$ 473,751,730	\$ 625,002,412	\$ (3,989,400)	\$ 20,855,030	\$(139)	\$ 16,865,491	\$ 957,106,452	\$ 138,533	\$ 957,244,985

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

CONSOLIDATED STATEMENTS OF CASH FLOWS

(In Thousands of New Taiwan Dollars)

(Reviewed, Not Audited)

	Nine Months End	led September 30
		2014
	2015	(Adjusted)
CASH FLOWS FROM OPERATING ACTIVITIES		
Income before income tax	\$ 269,785,282	\$ 212,767,541
Adjustments for:		S
Depreciation expense	163,884,425	141,919,819
Amortization expense	2,365,320	1,914,239
Finance costs	2,370,284	2,414,084
Share of profits of associates and joint venture	(2,876,252)	
Interest income	(2,875,858)	(1,974,366)
Loss (gain) on disposal of property, plant and equipment and		
intangible assets, net	49,503	(13,482)
Impairment loss on property, plant and equipment	2,317,424	239,864
Impairment loss on intangible assets	58,514	
Impairment loss on financial assets	132,015	176,920
Gain on disposal of available-for-sale financial assets, net	(21,482,011)	(260,908)
Gain on disposal of financial assets carried at cost, net	(82,128)	(65,819)
Gain on disposal of investments accounted for using equity method	(2,305,323)	(2,028,643)
Loss from liquidation of subsidiaries	(_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	90
Realized gross profit on sales to associates	(735)	(13,442)
Loss on foreign exchange, net	2,492,659	1,200,859
Dividend income	(616,675)	(644,241)
Income from receipt of equity securities in settlement of trade	(010,075)	(011,211)
receivables	-	(1,211)
Loss from hedging instruments	137,124	4,643,145
Loss (gain) arising from changes in fair value of available-for-sale		
financial assets in hedge effective portion	298,751	(4,163,555)
Gain from lease agreement modification	(428,388)	-
Changes in operating assets and liabilities:	` ' '	
Derivative financial instruments	(213,641)	678,501
Notes and accounts receivable, net	15,780,788	(42,349,537)
Receivables from related parties	(198,053)	(241,059)
Other receivables from related parties	51,115	4,897
Inventories	1,271,757	(27,842,096)
Other financial assets	1,049,004	(2,244,906)
Other current assets	925,665	137,831
Accounts payable	(3,106,992)	5,726,261
Payables to related parties	(363,369)	(397,779)
Salary and bonus payable	(145,796)	1,174,733
Accrued compensation/profit sharing to employees and bonus to	(143,790)	1,174,755
	(1,947,397)	220,924
directors and supervisors		9,654,733
Accrued expenses and other current liabilities	198,533	N
Provisions Not defined honefit lightlity	(540,919)	73,286
Net defined benefit liability	43,749	37,175 (Continued)
		(Continued)

CONSOLIDATED STATEMENTS OF CASH FLOWS

(In Thousands of New Taiwan Dollars)

(Reviewed, Not Audited)

	Nine Months End	
	2015	2014 (Adjusted)
Cash generated from operations Income taxes paid	\$ 426,028,375 (40,821,123)	\$ 297,703,699 (29,848,815)
Net cash generated by operating activities	385,207,252	267,854,884
CASH FLOWS FROM INVESTING ACTIVITIES		
Acquisitions of:		
Available-for-sale financial assets	(3,628)	(91,405)
Financial assets carried at cost	(87,970)	(3,765)
Held-to-maturity financial assets	(19,301,111)	(1,396,723)
Property, plant and equipment	(172,993,344)	(236, 115, 030)
Intangible assets	(2,657,499)	(2,268,872)
Proceeds from disposal or redemption of:		
Available-for-sale financial assets	53,990,941	663,433
Held-to-maturity financial assets	13,900,000	3,200,000
Financial assets carried at cost	357,993	68,919
Investments accounted for using equity method	3,962,848	3,471,883
Property, plant and equipment	70,433	163,250
Cash received from other long-term receivables	-	83,840
Costs from entering into hedging transactions	(495,348)	(520,856)
Interest received	2,606,926	1,874,722
Other dividends received	616,675	644,241
Dividends received from investments accounted for using equity	010,075	0 1 1,2 1 1
method	3,407,126	3,223,090
Refundable deposits paid	(267,994)	(49,868)
Refundable deposits paid Refundable deposits refunded	227,253	73,851
	601,047	75,651
Net cash inflow from disposal of subsidiary (Note 30)	001,047	-
Net cash used in investing activities	(116,065,652)	(226,979,290)
CASH FLOWS FROM FINANCING ACTIVITIES		
Increase (decrease) in short-term loans	(2,628,330)	20,610,319
Interest paid	(2,704,853)	(2,743,513)
Guarantee deposits received	557,639	13,213
Guarantee deposits refunded	(552,993)	(4,981)
Decrease in obligations under finance leases	(29,098)	(28,426)
Proceeds from exercise of employee stock options	33,891	33,487
Cash dividends	(116,683,481)	(77,785,851)
Decrease in noncontrolling interests	(42,719)	(58,571)
Net cash used in financing activities	_(122,049,944)	(59,964,323) (Continued)

CONSOLIDATED STATEMENTS OF CASH FLOWS

(In Thousands of New Taiwan Dollars) (Reviewed, Not Audited)

	Nine Months Ended Septembe	
	2015	2014 (Adjusted)
EFFECT OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS	\$ 10,109,235	\$ 2,277,600
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS	157,200,891	(16,811,129)
CASH AND CASH EQUIVALENTS INCLUDED IN NONCURRENT ASSETS HELD FOR SALE, BEGINNING OF PERIOD	81,478	-
CASH AND CASH EQUIVALENT ON CONSOLIDATED BALANCE SHEET, BEGINNING OF PERIOD	358,449,029	242,695,447
CASH AND CASH EQUIVALENTS, END OF PERIOD	\$ 515,731,398	\$ 225,884,318
The accompanying notes are an integral part of the consolidated financial	statements.	(Concluded)

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2015 and 2014 (Amounts in Thousands of New Taiwan Dollars, Unless Specified Otherwise) (Reviewed, Not Audited)

1. GENERAL

Taiwan Semiconductor Manufacturing Company Limited (TSMC), a Republic of China (R.O.C.) corporation, was incorporated on February 21, 1987. TSMC is a dedicated foundry in the semiconductor industry which engages mainly in the manufacturing, selling, packaging, testing and computer-aided design of integrated circuits and other semiconductor devices and the manufacturing of masks.

On September 5, 1994, TSMC's shares were listed on the Taiwan Stock Exchange (TWSE). 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 address of its registered office and principal place of business is No. 8, Li-Hsin Rd. 6, Hsinchu Science Park, Taiwan. The principal operating activities and operating segments information of TSMC and its subsidiaries (collectively as the "Company") are described in Notes 4 and 37.

2. THE AUTHORIZATION OF FINANCIAL STATEMENTS

The accompanying consolidated financial statements were reported to the Board of Directors and issued on November 10, 2015.

3. APPLICATION OF NEW AND REVISED INTERNATIONAL FINANCIAL REPORTING STANDARDS

a. Initial application of the amendments to the Guidelines Governing the Preparation of Financial Reports by Securities Issuers and the 2013 version of the International Financial Reporting Standards, International Accounting Standards (IASs), Interpretations of International Financial Reporting Standards (IFRIC), and Interpretations of IASs (SIC) (collectively, "IFRSs") endorsed by the Financial Supervisory Commission (FSC) (collectively, "2013 Taiwan-IFRSs version")

According to Rule No. 1030029342 and Rule No. 1030010325 issued by the FSC, the 2013 Taiwan-IFRSs version and the related amendments to the Guidelines Governing the Preparation of Financial Reports by Securities Issuers should be adopted by the Company starting 2015.

The Company believes that as a result of the adoption of aforementioned 2013 Taiwan-IFRSs version and the related amendments to the Guidelines Governing the Preparation of Financial Reports by Securities Issuers, the following items have impacted the Company's consolidated financial statements.

1) IFRS 12, "Disclosure of Interests in Other Entities"

IFRS 12 is a new disclosure standard and is applicable to entities that have interests in subsidiaries, joint arrangements, associates and/or unconsolidated structured entities. In general, the disclosure requirements in IFRS 12 for the Company's annual consolidated financial statements are more extensive than in the previous standards.

2) IFRS 13, "Fair Value Measurement"

IFRS 13 establishes a single source of guidance for fair value measurements and disclosures about fair value measurements. It defines fair value, establishes a framework for measuring fair value, and requires disclosures about fair value measurements. The disclosure requirements in IFRS 13 are more extensive than those required in the current standards. For example, quantitative and qualitative disclosures based on the three-level fair value hierarchy currently required for financial instruments only are extended by IFRS 13 to cover all assets and liabilities within its scope.

The measurement requirements of IFRS 13 shall be applied prospectively from January 1, 2015. Please refer to Note 31 for related disclosures.

3) Amendments to IAS 1, "Presentation of Items of Other Comprehensive Income"

According to the amendments to IAS 1, the items of other comprehensive income will be grouped into two categories: (a) items that may not be reclassified subsequently to profit or loss; and (b) items that may be reclassified subsequently to profit or loss when specific conditions are met. In addition, income tax on items of other comprehensive income is also required to be allocated on the same basis.

The items that may not be reclassified subsequently to profit or loss include actuarial gains or losses from defined benefit plans, the share of actuarial gains or losses from defined benefit plans of associates and joint venture as well as the related income tax on such items. Items that may be reclassified subsequently to profit or loss include exchange differences arising on translation of foreign operations, changes in fair value of available-for-sale financial assets, cash flow hedges, the share of other comprehensive income of associates and joint venture as well as the related income tax on items of other comprehensive income.

4) Amendments to IAS 19, "Employee Benefits"

The amendments to IAS 19 require the Company to calculate a "net interest" amount by applying the discount rate to the net defined benefit liability or asset to replace the interest cost and expected return on planned assets used in current IAS 19. In addition, the amendments eliminate the accounting treatment of either corridor approach or the immediate recognition of actuarial gains and losses to profit or loss when it incurs, and instead, require to recognize all actuarial gains and losses immediately through other comprehensive income. The past service cost, on the other hand, will be expensed immediately when it incurs and no longer be amortized over the average period before vested on a straight-line basis. In addition, the amendments also require a broader disclosure in defined benefit plans.

The impact on the current period is summarized as follows:

Impact on Assets, Liabilities and Equity	September 30, 2015
Increase in investments accounted for using equity method Increase in deferred income tax assets	\$ 471 <u>2,060</u>
Increase in assets	<u>\$ 2,531</u>
Increase in net defined benefit liability	<u>\$ 17,169</u>
Increase in liabilities	<u>\$ 17,169</u>
Decrease in retained earnings	<u>\$ (14,638</u>)
Decrease in equity	<u>\$ (14,638</u>)

Impact on Total Comprehensi	ve Income	Three Months Ended September 30, 2015	Nine Months Ended September 30, 2015
Increase in cost of revenue Increase in operating expense Increase in share of profit of associate and Decrease in income tax expense	joint venture	\$ (3,658) (2,065) 144 686	\$(11,021) (6,148) 471
Decrease in net income and other comprel attributable to shareholders of the paren		<u>\$ (4,893</u>)	<u>\$(14,638)</u>
The impact on the prior reporting periods	is summarized as fol		
Impact on Assets, Liabilities and Equity	As Originally Stated	Adjustments Arising from Initial Application	Adjusted
<u>December 31, 2014</u>			
Noncurrent assets held for sale Investments accounted for using equity	\$ 945,356	\$ (1,148)	\$ 944,208
method Deferred income tax assets	28,251,002 5,227,128	4,735 (88,34 <u>6</u>)	28,255,737 5,138,782
Total effect on assets		<u>\$ (84,759)</u>	
Liabilities directly associated with noncurrent assets held for sale Net defined benefit liability	220,191 7,303,978	\$ (1,148) (736,196)	219,043 6,567,782
Total effect on liabilities		<u>\$ (737,344)</u>	
Retained earnings Noncontrolling interests	704,512,664 127,246	\$ 652,610 (25)	705,165,274 127,221
Total effect on equity		<u>\$ 652,585</u>	
<u>September 30, 2014</u>			
Investments accounted for using the equity method Deferred income tax assets	26,979,558 5,033,530	\$ 5,607 (92,897)	26,985,165 4,940,633
Total effect on assets		\$ (87,290)	
Net defined benefit liability	7,612,862	\$ (774,024)	6,838,838
Total effect on liabilities		<u>\$ (774,024)</u>	
Retained earnings Noncontrolling interests	624,315,567 138,644	\$ 686,845 (111)	625,002,412 138,533
Total effect on equity		<u>\$ 686,734</u>	(Continued)

Impact on Assets, Liabilities and Equity	As Originally Stated	Adjustments Arising from Initial Application	Adjusted
<u>January 1, 2014</u>			
Investments accounted for using the equity method Deferred income tax assets	\$ 28,316,260 7,239,609	\$ 4,981 (94,605)	\$ 28,321,241 7,145,004
Total effect on assets		\$ (89,624)	
Net defined benefit liability	7,589,926	\$ (788,263)	6,801,663
Total effect on liabilities		\$ (788,263)	
Retained earnings Noncontrolling interests	518,193,152 266,830	\$ 698,760 (121)	518,891,912 266,709
Total effect on equity		\$ 698,639	(Concluded)
Impact on Total Comprehensive	As Originally	Adjustments Arising from Initial	
Income	Stated	Application	Adjusted
<u>-</u>			Adjusted
Three months ended September 30, 2014 Cost of revenue Operating expense Share of the profit or loss of associates	\$(103,468,164) (21,141,080)	Application \$ (3,092) (1,654)	\$(103,471,256) (21,142,734)
Income Three months ended September 30, 2014 Cost of revenue Operating expense	Stated \$(103,468,164)	Application \$ (3,092)	\$(103,471,256)
Income Three months ended September 30, 2014 Cost of revenue Operating expense Share of the profit or loss of associates and joint ventures	\$(103,468,164) (21,141,080) 1,036,527	Application \$ (3,092) (1,654) 198	\$(103,471,256) (21,142,734) 1,036,725
Income Three months ended September 30, 2014 Cost of revenue Operating expense Share of the profit or loss of associates and joint ventures Income tax expense	\$(103,468,164) (21,141,080) 1,036,527	\$ (3,092) (1,654) 198 569	\$(103,471,256) (21,142,734) 1,036,725
Income Three months ended September 30, 2014 Cost of revenue Operating expense Share of the profit or loss of associates and joint ventures Income tax expense Impact on net income for the period Impact on net income attributable to: Shareholders of the parent	\$(103,468,164) (21,141,080) 1,036,527 (9,076,586) \$ 76,335,237	\$ (3,092) (1,654) 198 569 \$ (3,979) \$ (3,982)	\$(103,471,256) (21,142,734) 1,036,725 (9,076,017) \$ 76,331,255
Three months ended September 30, 2014 Cost of revenue Operating expense Share of the profit or loss of associates and joint ventures Income tax expense Impact on net income for the period Impact on net income attributable to: Shareholders of the parent Noncontrolling interests Impact on total comprehensive income attributable to:	\$(103,468,164) (21,141,080) 1,036,527 (9,076,586) \$ 76,335,237 (30,631)	\$ (3,092) (1,654) 198 569 \$ (3,979) \$ (3,982) 3 \$ (3,979)	\$(103,471,256) (21,142,734) 1,036,725 (9,076,017) \$ 76,331,255 (30,628)
Three months ended September 30, 2014 Cost of revenue Operating expense Share of the profit or loss of associates and joint ventures Income tax expense Impact on net income for the period Impact on net income attributable to: Shareholders of the parent Noncontrolling interests Impact on total comprehensive income	\$(103,468,164) (21,141,080) 1,036,527 (9,076,586) \$ 76,335,237 (30,631) \$ 76,304,606	\$ (3,092) (1,654) 198 569 \$ (3,979) \$ (3,982) 3 \$ (3,979)	\$(103,471,256) (21,142,734) 1,036,725 (9,076,017) \$ 76,331,255 (30,628) \$ 76,300,627

Impact on Total Comprehensive Income	As Originally Stated	Adjustments Arising from Initial Application	Adjusted
Nine months ended September 30, 2014			
Cost of revenue Operating expense	\$ (273,127,447) (59,267,830)	\$ (9,278) (4,961)	\$(273,136,725) (59,272,791)
Share of the profit or loss of associates and joint ventures Income tax expense	3,039,533 (28,970,913)	626 1,708	3,040,159 (28,969,205)
Impact on net income for the period		<u>\$ (11,905)</u>	
Impact on net income attributable to: Shareholders of the parent Noncontrolling interests	\$ 183,908,266 (98,025) \$ 183,810,241	\$ (11,915) 10 \$ (11,905)	\$ 183,896,351 (98,015) \$ 183,798,336
Impact on total comprehensive income attributable to:			
Shareholders of the parent Noncontrolling interests	\$ 186,603,451 (97,359)	\$ (11,915) 10	\$ 186,591,536 (97,349)
	<u>\$ 186,506,092</u>	<u>\$ (11,905)</u>	\$ 186,494,187 (Concluded)

b. The IFRSs issued by IASB but not endorsed by FSC

The Company has not applied the following IFRSs issued by the IASB but not endorsed by the FSC. As of the date that the consolidated financial statements were issued, the initial adoption to the following standards and interpretations is still subject to the effective date to be published by the FSC.

New, Revised or Amended Standards and Interpretations	Effective Date Issued by IASB (Note 1)
Annual Improvements to IFRSs 2010 - 2012 Cycle	July 1, 2014 or transactions on or after July 1, 2014
Annual Improvements to IFRSs 2011 - 2013 Cycle	July 1, 2014
Annual Improvements to IFRSs 2012 - 2014 Cycle IFRS 9 Financial Instruments	January 1, 2016 (Note 2) January 1, 2018
Amendments to IFRS 9 and IFRS 7 Mandatory Effective Date of IFRS 9 and Transition Disclosure	January 1, 2018
Amendments to IFRS 10 and IAS 28 Sale or Contribution of Assets between an Investor and its Associate or Joint Venture	Prospectively applicable to transactions beginning on or after January 1, 2016
Amendments to IFRS 10, IFRS 12 and IAS 28 Investment Entities: Applying the Consolidation Exception	January 1, 2016
Amendment to IFRS 11 Accounting for Acquisitions of Interests in Joint Operations	January 1, 2016
•	(Continued)

New, Revised or Amended Standards and Interpretations	by IASB (Note 1)
IFRS 15 Revenue from Contracts with Customers	January 1, 2018
Amendment to IAS 1 Disclosure Initiative	January 1, 2016
Amendments to IAS 16 and IAS 38: Clarification of Acceptable	January 1, 2016
Methods of Depreciation and Amortization	
Amendment to IAS 19 Defined Benefit Plans: Employee Contributions	July 1, 2014
Amendment to IAS 27 Equity Method in Separate Financial Statements	January 1, 2016
Amendment to IAS 36 Recoverable Amount Disclosures for	January 1, 2014
Non-Financial Assets	•
Amendment to IAS 39 Novation of Derivatives and Continuation of	January 1, 2014
Hedge Accounting	•
	(Concluded)

Effective Date Issued

- Note 1: The aforementioned new, revised or amended standards or interpretations are effective after fiscal year beginning on or after the effective dates, unless specified otherwise.
- Note 2: The amendment to IFRS 5 is applied prospectively to changes in a method of disposal that occur in annual periods beginning on or after January 1, 2016; the remaining amendments are effective for annual periods beginning on or after January 1, 2016.

Except for the following, the initial application of the above new standards and interpretations has not had any material impact on the Company's accounting policies:

1) IFRS 9, "Financial Instruments"

All recognized financial assets currently in the scope of IAS 39, "Financial Instruments: Recognition and Measurement," will be subsequently measured at either the amortized cost or the fair value. The classification and measurement requirements in IFRS 9 are stated as follows:

For the debt instruments invested by the Company, if the contractual cash flows that are solely for payments of principal and interest on the principal amount outstanding, the classification and measurement requirements are stated as follows:

- a) If the objective of the Company's business model is to hold the financial asset to collect the be recognized in profit or loss by using the effective interest method, continuously assessed for impairment and the impairment loss or reversal of impairment loss should be recognized in profit and loss.
- b) If the objective of the Company's business model is to hold the financial asset both to collect the contractual cash flows and to sell the financial assets, such assets are measured at fair value through other comprehensive income and are continuously assessed for impairment. Interest revenue should be recognized in profit or loss by using the effective interest method. A gain or loss on a financial asset measured at fair value through other comprehensive income should be recognized in other comprehensive income, except for impairment gains or losses and foreign exchange gains and losses. When such financial asset is derecognized or reclassified, the cumulative gain or loss previously recognized in other comprehensive income is reclassified from equity to profit or loss.

The other financial assets which do not meet the aforementioned criteria should be measured at the fair value through profit or loss. However, the Company may irrevocably designate an investment in equity instruments that is not held for trading as measured at fair value through other comprehensive income. All relevant gains and losses shall be recognized in other comprehensive

income, except for dividends which are recognized in profit or loss. No subsequent impairment assessment is required, and the cumulative gain or loss previously recognized in other comprehensive income cannot be reclassified from equity to profit or loss.

IFRS 9 adds a new expected loss impairment model to measure the impairment of financial assets. A loss allowance for expected credit losses should be recognized on financial assets measured at amortized cost and financial assets mandatorily measured at fair value through other comprehensive income. If the credit risk on a financial instrument has not increased significantly since initial recognition, the Company should measure the loss allowance for that financial instrument at an amount equal to 12-month expected credit losses. If the credit risk on a financial instrument has increased significantly since initial recognition and is not deemed to be a low credit risk, the Company should measure the loss allowance for that financial instrument at an amount equal to the lifetime expected credit losses. The Company should always measure the loss allowance at an amount equal to lifetime expected credit losses for trade receivables.

The main change in IFRS 9 is the increase of the eligibility of hedge accounting. It allows reporters to reflect risk management activities in the financial statements more closely as it provides more opportunities to apply hedge accounting. A fundamental difference to IAS 39 is that IFRS 9 (a) increases the scope of hedged items eligible for hedge accounting. For example, the risk components of non-financial items may be designated as hedging accounting; (b) revises a new way to account for the gain or loss recognition arising from hedging derivative financial instruments, which results in a less volatility in profit or loss; and (c) is necessary for there to be an economic relationship between the hedged item and hedging instrument instead of performing the retrospective hedge effectiveness testing.

2) IFRS 15, "Revenue from Contracts with Customers"

IFRS 15 establishes principles for recognizing revenue that apply to all contracts with customers, and will supersede IAS 18, "Revenue," IAS 11, "Construction Contracts," and a number of revenue-related interpretations.

When applying IFRS 15, the Company shall recognize revenue by applying the following steps:

- Identify the contract with the customer;
- Identify the performance obligations in the contract;
- Determine the transaction price;
- Allocate the transaction price to the performance obligations in the contracts; and
- Recognize revenue when the entity satisfies a performance obligation.

When IFRS 15 is effective, the Company may elect to apply this Standard either retrospectively to each prior reporting period presented or retrospectively with the cumulative effect of initially applying this Standard recognized at the date of initial application.

3) Amendments to IAS 36, "Recoverable Amount Disclosures for Non-Financial Assets"

The amendments to IAS 36 clarify that the Company is only required to disclose the recoverable amount in the period of impairment accrual or reversal. Moreover, if the recoverable amount of impaired assets is based on fair value less costs of disposal, the Company should also disclose the discount rate used. The Company expects the aforementioned amendments will result in a broader disclosure of recoverable amount for non-financial assets.

Except for the aforementioned impact, as of the date that the accompanying consolidated financial statements were issued, the Company continues in evaluating the impact on its financial position and financial performance as a result of the initial adoption of the other standards or interpretations. The related impact will be disclosed when the Company completes the evaluation.

4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Except for the following, the accounting policies applied in these consolidated financial statements are consistent with those applied in the consolidated financial statements for the year ended December 31, 2014.

For the convenience of readers, the accompanying consolidated 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 consolidated financial statements shall prevail.

Statement of Compliance

The accompanying consolidated financial statements have been prepared in conformity with the Guidelines Governing the Preparation of Financial Reports by Securities Issuers and IAS 34, "Interim Financial Reporting," endorsed by the FSC. The consolidated financial statements do not present all the disclosures required for a complete set of annual consolidated financial statements prepared under Taiwan-IFRSs.

Basis of Consolidation

The basis for the consolidated financial statements

The basis for the consolidated financial statements applied in these consolidated financial statements is consistent with those applied in the consolidated financial statements for the year ended December 31, 2014.

The subsidiaries in the consolidated financial statements

The detail information of the subsidiaries at the end of reporting period was as follows:

			Establishment	Per	centage of Owner	ship	
Name of Investor	Name of Investee	Main Businesses and Products	and Operating Location	September 30, 2015	December 31, 2014	September 30, 2014	Note
TSMC	TSMC North America	Selling and marketing of integrated circuits and semiconductor devices	San Jose, California, U.S.A.	100%	100%	100%	-
	TSMC Japan Limited (TSMC Japan)	Marketing activities	Yokohama, Japan	100%	100%	100%	a)
	TSMC Partners, Ltd. (TSMC Partners)	Investing in companies involved in the design, manufacture, and other related business in the semiconductor industry	Tortola, British Virgin Islands	100%	100%	100%	a)
	TSMC Korea Limited (TSMC Korea)	Customer service and technical supporting activities	Seoul, Korea	100%	100%	100%	a)
	TSMC Europe B.V. (TSMC Europe)	Marketing and engineering supporting activities	Amsterdam, the Netherlands	100%	100%	100%	a)
	TSMC Global, Ltd. (TSMC Global)	Investment activities	Tortola, British Virgin Islands	100%	100%	100%	=
	TSMC China Company Limited (TSMC China)	Manufacturing and selling of integrated circuits at the order of and pursuant to product design specifications provided by customers	Shanghai, China	100%	100%	100%	-
	VentureTech Alliance Fund III, L.P. (VTAF III)	Investing in new start-up technology companies	Cayman Islands	98%	98%	98%	a)
	VentureTech Alliance Fund II, L.P. (VTAF II)	Investing in new start-up technology companies	Cayman Islands	98%	98%	98%	a)
	Emerging Alliance Fund, L.P. (Emerging Alliance)	Investing in new start-up technology companies	Cayman Islands	99.5%	99.5%	99.5%	a)
	TSMC Solid State Lighting Ltd. (TSMC SSL)	Engaged in researching, developing, designing, manufacturing and selling solid state lighting devices and related applications products and systems	Hsin-Chu, Taiwan	-	92%	92%	b)

(Continued)

			Establishment	Per	centage of Owner	ship	
			and Operating	September 30,	December 31,	September 30,	
Name of Investor	Name of Investee	Main Businesses and Products	Location	2015	2014	2014	Note
TSMC	TSMC Solar Ltd. (TSMC Solar)	Engaged in researching, developing, designing, manufacturing and selling renewable energy and saving related technologies and products	Tai-Chung, Taiwan	99%	99%	99%	TSMC and TSMC GN aggregately have a 99.8% controlling interest of in TSMC Solar.
	TSMC Guang Neng Investment, Ltd. (TSMC GN)	Investment activities	Taipei, Taiwan	100%	100%	100%	a)
TSMC Partners	TSMC Design Technology Canada Inc. (TSMC Canada)	Engineering support activities	Ontario, Canada	100%	100%	100%	a)
	TSMC Technology, Inc. (TSMC Technology)	Engineering support activities	Delaware, U.S.A.	100%	100%	100%	a)
	TSMC Development, Inc. (TSMC Development)	Investment activities	Delaware, U.S.A.	100%	100%	100%	-
	InveStar Semiconductor Development Fund, Inc. (ISDF)	Investing in new start-up technology companies	Cayman Islands	97%	97%	97%	a)
	InveStar Semiconductor Development Fund, Inc. (II) LDC. (ISDF II)	Investing in new start-up technology companies	Cayman Islands	97%	97%	97%	a)
TSMC Development	WaferTech, LLC (WaferTech)	Manufacturing, selling, testing and computer-aided designing of integrated circuits and other semiconductor devices	Washington, U.S.A.	100%	100%	100%	-
VTAF III	Mutual-Pak Technology Co., Ltd. (Mutual-Pak)	Manufacturing and selling of electronic parts and researching, developing, and testing of RFID	New Taipei, Taiwan	58%	58%	58%	a)
	Growth Fund Limited (Growth Fund)	Investing in new start-up technology companies	Cayman Islands	100%	100%	100%	a)
VTAF III, VTAF II and Emerging Alliance	VentureTech Alliance Holdings, LLC (VTA Holdings)	Investing in new start-up technology companies	Delaware, U.S.A.	100%	100%	100%	a)
TSMC Solar	TSMC Solar North America, Inc. (TSMC Solar NA)	Selling and marketing of solar related products	Delaware, U.S.A.	100%	100%	100%	a), c)
	TSMC Solar Europe B.V. (TSMC Solar Europe)	Investing in solar related business	Amsterdam, the Netherlands	-	100%	100%	a), d)
	TSMC Solar Europe GmbH	Selling of solar related products and providing customer service	Hamburg, Germany	100%	-	-	a), c), d)
TSMC Solar Europe	TSMC Solar Europe GmbH	Selling of solar related products and providing customer service	Hamburg, Germany	-	100%	100%	a), d)
		-				(C	oncluded)

Note a: This is an immaterial subsidiary for which the consolidated financial statements are not reviewed by the Company's independent accountants.

Note b: TSMC and TSMC GN aggregately had a controlling interest of 94% in TSMC SSL as of December 31, 2014 and September 30, 2014. TSMC and TSMC GN completed the disposal of TSMC SSL in February 2015. Please refer to Note 30.

Note c: In August 2015, TSMC Solar ceased its manufacturing operations. In November 2015, the Board of Directors of TSMC approved that TSMC Solar will be incorporated into TSMC.

Note d: To simplify overseas investments structure, in the second quarter of 2014, the Board of Directors of TSMC Solar approved to file for the liquidation of TSMC Solar Europe. The liquidation procedure was completed in the second quarter of 2015 and TSMC Solar Europe GmbH, the 100% owned subsidiary of TSMC Solar Europe, is held directly by TSMC Solar.

Retirement Benefits

Defined benefit costs (including service cost, net interest and remeasurement) under the defined benefit retirement benefit plans are determined using the Projected Unit Credit Method. Service cost (including current service cost), and net interest on the net defined benefit liability (asset) are recognized as employee benefits expense in the period they occur. Remeasurement, comprising actuarial gains and losses and the return on plan assets (excluding interest), is recognized in other comprehensive income in the period in which they occur. Remeasurement recognized in other comprehensive income is reflected immediately in retained earnings and will not be reclassified to profit or loss.

Net defined benefit liability (asset) represents the actual deficit (surplus) in the Company's defined benefit plan. Any surplus resulting from this calculation is limited to the present value of any refunds from the plans or reductions in future contributions to the plans.

Pension cost for an interim period is calculated on a year-to-date basis by using the actuarially determined pension cost rate at the end of the prior financial year.

Taxation

Income tax expense represents the sum of the tax currently payable and deferred tax. The interim period income tax expense is accrued using the tax rate that would be applicable to expected total annual earnings, that is, the estimated average annual effective income tax rate applied to the pre-tax income of the interim period.

5. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION AND UNCERTAINTY

The same critical accounting judgments and key sources of estimates and uncertainty have been followed in these consolidated financial statements as were applied in the preparation of the Company's consolidated financial statements for the year ended December 31, 2014.

6. CASH AND CASH EQUIVALENTS

	September 30, 2015	December 31, 2014	September 30, 2014
Cash and deposits in banks	\$ 510,693,940	\$ 352,761,240	\$ 222,381,793
Repurchase agreements collateralized by corporate bonds	3,961,517	3,920,562	2,680,979
Repurchase agreements collateralized by government bonds	576,463	158,722	321,802
Repurchase agreements collateralized by short-term commercial paper	499,478	449,180	-
Commercial paper	-	1,159,325	499,744
	<u>\$ 515,731,398</u>	\$ 358,449,029	<u>\$ 225,884,318</u>

Deposits in banks consisted of highly liquid time deposits that were readily convertible to known amounts of cash and were subject to an insignificant risk of changes in value.

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

	September 30, 2015	December 31, 2014	September 30, 2014
<u>Derivative financial assets</u>			
Forward exchange contracts Cross currency swap contracts	\$ 73,638 25,197	\$ 73,117 	\$ 31,324 <u>37,840</u>
	<u>\$ 98,835</u>	<u>\$ 192,045</u>	\$ 69,164
Derivative financial liabilities			
Forward exchange contracts Cross currency swap contracts	\$ 179,363 	\$ 126,607 359,607	\$ 77,315 613,747
	<u>\$ 179,363</u>	<u>\$ 486,214</u>	<u>\$ 691,062</u>

The Company entered into derivative contracts to manage exposures due to fluctuations of foreign exchange rates. The derivative contracts entered into by the Company did not meet the criteria for hedge accounting. Therefore, the Company did not apply hedge accounting treatment for derivative contracts.

Outstanding forward exchange contracts consisted of the following:

	Maturity Date	Contract Amount (In Thousands)
<u>September 30, 2015</u>		
Sell EUR/Buy US\$ Sell NT\$/Buy US\$ Sell US\$/Buy EUR Sell US\$/Buy NT\$ Sell US\$/Buy RMB	October 2015 October 2015 October 2015 October 2015 to November 2015 October 2015 to November 2015	EUR3,400/US\$3,810 NT\$1,828,624/US\$56,000 US\$25,692/EUR23,000 US\$845,000/NT\$27,667,518 US\$188,000/RMB1,199,447
<u>December 31, 2014</u>		
Sell EUR/Buy US\$ Sell NT\$/Buy US\$ Sell US\$/Buy EUR Sell US\$/Buy JPY Sell US\$/Buy NT\$ Sell US\$/Buy RMB	January 2015 January 2015 January 2015 January 2015 January 2015 January 2015	EUR4,550/US\$5,561 NT\$1,632,401/US\$51,900 US\$29,450/EUR24,100 US\$226,003/JPY27,150,983 US\$170,000/NT\$5,276,500 US\$181,000/RMB1,129,243
<u>September 30, 2014</u>		
Sell EUR/Buy US\$ Sell NT\$/Buy JPY Sell NT\$/Buy US\$ Sell US\$/Buy EUR Sell US\$/Buy JPY Sell US\$/Buy NT\$ Sell US\$/Buy RMB	October 2014	EUR3,580/US\$4,568 NT\$55,560/JPY200,000 NT\$1,613,044/US\$53,600 US\$20,060/EUR15,800 US\$291,612/JPY31,673,300 US\$90,000/NT\$2,713,420 US\$152,000/RMB936,402

Outstanding cross currency swap contracts consisted of the following:

Maturity Date	Contract Amount (In Thousands)	Range of Interest Rates Paid	Range of Interest Rates Received
<u>September 30, 2015</u>			
October 2015	NT\$3,216,025/US\$98,500	-	0.18%
<u>December 31, 2014</u>			
January 2015 January 2015	NT\$2,511,905/US\$80,080 US\$1,460,000/NT\$45,974,755	- 0.16%-1.92%	0.05%-0.13%
<u>September 30, 2014</u>			
October 2014 October 2014 to November 2014	NT\$2,947,561/US\$98,080 US\$1,800,000/NT\$54,200,290	- 0.19%-1.91%	0.20%-0.33%

8. AVAILABLE-FOR-SALE FINANCIAL ASSETS

	September 30,	December 31,	September 30,
	2015	2014	2014
Publicly traded stocks	\$ 1,597,196	\$ 73,797,085	\$ 64,390,960
Money market funds	406	<u>391</u>	<u>377</u>
	<u>\$ 1,597,602</u>	<u>\$ 73,797,476</u>	\$ 64,391,337

In the second quarter of 2014, the Company reclassified some publicly traded stocks from non-current asset to current asset since the lock-up period ended within a year.

9. HELD-TO-MATURITY FINANCIAL ASSETS

	September 30, 2015	December 31, 2014	September 30, 2014
Corporate bonds/Bank debentures Commercial paper	\$ 7,539,404 2,393,956	\$ - <u>4,485,593</u>	\$ - -
	\$ 9,933,360	\$ 4,485,593	<u>\$</u>
Current portion Noncurrent portion	\$ 7,362,003 2,571,357	\$ 4,485,593	\$ - -
	\$ 9,933,360	<u>\$ 4,485,593</u>	<u>\$</u>

10. HEDGING DERIVATIVE FINANCIAL INSTRUMENTS

	September 30, 2015	December 31, 2014	September 30, 2014
Financial assets- current			
Fair value hedges Stock forward contracts	<u>\$ 96,153</u>	<u>\$</u>	<u>\$</u>
Financial liabilities- current			
Fair value hedges Stock forward contracts	<u>\$</u> _	<u>\$ 16,364,241</u>	\$ 9,769,897
Financial liabilities- noncurrent			
Fair value hedges Stock forward contracts	<u>\$</u>	<u>\$</u>	<u>\$ 5,821</u>

The Company's investments in publicly traded stocks are exposed to the risk of market price fluctuations. Accordingly, the Company entered into stock forward contracts to sell shares at a contracted price determined by specific percentage of the spot price on the trade date in a specific future period in order to hedge the fair value risk caused by changes in equity prices.

The outstanding stock forward contracts consisted of the following:

	September 2015	230, December 31, 2014	September 30, 2014
Contract amount (US\$ in thousands)	T	135 \$ 56,172,570 741) (US\$1,771,000)	\$ 53,962,363 (US\$1,771,000)

11. NOTES AND ACCOUNTS RECEIVABLE, NET

	September 30,	December 31,	September 30,
	2015	2014	2014
Notes and accounts receivable	\$ 97,115,658	\$115,221,473	\$ 114,486,051
Allowance for doubtful receivables	(504,026)	(486,730)	(486,618)
Notes and accounts receivable, net	<u>\$ 96,611,632</u>	<u>\$114,734,743</u>	<u>\$ 113,999,433</u>

In principle, the payment term granted to customers is due 30 days from the invoice date or 30 days from the end of the month of when the invoice is issued. The allowance for doubtful receivables is assessed by reference to the collectability of receivables by performing the account aging analysis, historical experience and current financial condition of customers.

Except for those impaired, for the rest of the notes and accounts receivable, the account aging analysis at the end of the reporting period is summarized in the following table. Notes and accounts receivable include amounts that are past due but for which the Company has not recognized a specific allowance for doubtful receivables after the assessment since there has not been a significant change in the credit quality of its customers and the amounts are still considered recoverable.

Aging analysis of notes and accounts receivable, net

	September 30, 2015	December 31, 2014	September 30, 2014
Neither past due nor impaired Past due but not impaired	\$ 87,742,721	\$ 102,692,871	\$ 103,429,104
Past due within 30 days Past due 31-60 days	8,585,713 283,198	12,041,872	10,570,329
	<u>\$ 96,611,632</u>	<u>\$ 114,734,743</u>	<u>\$ 113,999,433</u>
Movements of the allowance for doubtful receivable	<u>es</u>		
	Individually Assessed for Impairment	Collectively Assessed for Impairment	Total
Balance at January 1, 2015 Provision Reversal Effect of exchange rate changes	Assessed for	Assessed for	Total \$ 486,730 49,263 (32,832) 865

	Individually Assessed for Impairment	Collectively Assessed for Impairment	Total	
Balance at January 1, 2014 Provision Reversal Effect of exchange rate changes	\$ 8,058 - (284) 	\$ 478,530 22,071 (21,787) 30	\$ 486,588 22,071 (22,071) 30	
Balance at September 30, 2014	<u>\$ 7,774</u>	<u>\$ 478,844</u>	\$ 486,618 (Concluded)	

Aging analysis of accounts receivable that is individually determined as impaired

	-	September 30, 2015		December 31, 2014		September 30, 2014	
Not past due	\$	1,136	\$	_	\$	_	
Past due 1-30 days		3,327		-		-	
Past due 31-60 days		4,207		-		-	
Past due 61-120 days		3,264		-		-	
Past due over 121 days		25,527		8,093		7,774	
	<u>\$</u>	37,461	\$	8,093	\$	<u>7,774</u>	

12. INVENTORIES

	September 30, 2015	December 31, 2014	September 30, 2014
Finished goods	\$ 10,138,370	\$ 9,972,024	\$ 5,043,513
Work in process	49,216,582	51,027,892	55,142,160
Raw materials	3,422,366	3,222,523	3,160,203
Supplies and spare parts	2,288,896	2,115,532	1,991,113
	<u>\$ 65,066,214</u>	\$ 66,337,971	\$ 65,336,989

Write-down of inventories to net realizable value was included in the cost of revenue, which were as follows:

		Months Ended tember 30	Nine Months Ended September 30		
	2015	2014	2015	2014	
Inventory losses	<u>\$ 97,971</u>	<u>\$ 691,557</u>	<u>\$ 1,465,692</u>	\$ 2,215,165	

13. FINANCIAL ASSETS CARRIED AT COST

	September 30,	December 31,	September 30,
	2015	2014	2014
Non-publicly traded stocks	\$ 1,215,789	\$ 1,606,659	\$ 1,678,365
Mutual funds	291,960	193,883	<u>187,643</u>
	<u>\$ 1,507,749</u>	\$ 1,800,542	<u>\$ 1,866,008</u>

Since there is a wide range of estimated fair values of the Company's investments in non-publicly traded stocks, the Company concludes that the fair value cannot be reliably measured and therefore should be measured at the cost less any impairment.

The common stock of Alchip Technologies, Ltd. was listed on the Taiwan Stock Exchange Corporation in October 2014. Thus, the Company reclassified the aforementioned investments from financial assets carried at cost to available-for-sale financial assets.

14. INVESTMENTS ACCOUNTED FOR USING EQUITY METHOD

Investments accounted for using the equity method consisted of the following:

	September 30,	December 31,	September 30,
	2015	2014	2014
Associates	\$ 23,585,244	\$ 24,968,071	\$ 23,805,190
Joint venture	3,350,741	<u>3,287,666</u>	<u>3,179,975</u>
	<u>\$ 26,935,985</u>	\$ 28,255,737	\$ 26,985,165

a. Investments in associates

Associates consisted of the following:

		Place of	Carrying Amount				nership and Voti eld by the Compa	
Name of Associate	Principal Activities	Incorporation and Operation	September 30, 2015	December 31, 2014	September 30, 2014	September 30, 2015	December 31, 2014	September 30, 2014
Vanguard International Semiconductor Corporation (VIS)	Research, design, development, manufacture, packaging, testing and sale of memory integrated circuits, LSI, VLSI and related parts	Hsinchu, Taiwan	\$ 8,201,681	\$ 10,105,485	\$ 9,642,010	28%	33%	33%
Systems on Silicon Manufacturing Company Pte Ltd. (SSMC)	Fabrication and supply of integrated circuits	Singapore	8,961,566	8,296,955	7,606,755	39%	39%	39%
Motech Industries, Inc. (Motech)	Manufacturing and sales of solar cells, crystalline silicon solar cell, and test and measurement instruments and design and construction of solar power systems	New Taipei, Taiwan	3,102,751	3,408,945	3,571,283	18%	20%	20%
Xintec Inc. (Xintec)	Wafer level chip size packaging service	Taoyuan, Taiwan	2,240,223	2,053,982	1,932,853	35%	40%	40%
Global Unichip Corporation (GUC)	Researching, developing, manufacturing, testing and marketing of integrated circuits	Hsinchu, Taiwan	1,079,023	1,102,704	1,052,289	35%	35%	35%
			\$ 23,585,244	\$ 24,968,071	\$ 23,805,190			

In March 2015, Xintec listed its shares on the R.O.C. Over-the-Counter (Taipei Exchange). Consequently, TSMC's percentage of ownership over Xintec was diluted to approximately 35.4%. In April 2015, TSMC sold 2,172 thousand common shares of Xintec and recognized a disposal gain of NT\$43,017 thousand in the second quarter of 2015. After the sale, TSMC owned approximately 34.6% of the equity interest in Xintec.

In both of the second quarters of 2015 and 2014, the Company sold 82,000 thousand common shares of VIS and respectively recognized a disposal gain of NT\$2,263,539 thousand and NT\$2,028,643 thousand. After the sale, the Company owned approximately 28.3% and 33.7% of the equity interest in VIS.

In June 2015, Motech merged with Tpcell Solar International Co., Ltd (TSi) with exchange of shares. As a result, the Company's percentage of ownership over Motech decreased to 18.0%. Motech continues to be accounted for using equity method as the Company still retains significant influence over Motech.

The market prices of the investments accounted for using the equity method in publicly traded stocks calculated by the closing price at the end of the reporting period are summarized as follow. The closing price represents the quoted price in active markets, the level 1 fair value measurement.

Name of Associate	September 30, 2015	December 31, 2014	September 30, 2014
VIS	\$ 17.315.536	\$ 28,567,489	\$ 24,361,568
Motech	\$ 3,179,890	\$ 4,242,769	\$ 3,525,435
GUC	\$ 2,712,565	\$ 4,327,965	\$ 4,267,270
Xintec	\$ 3,256,518		

b. Investments in joint venture

Joint venture consisted of the following:

		ce of Carrying Amount				nership and Votineld by the Compa		
Name of Joint Venture	Principal Activities	Incorporation and Operation	September 30, 2015	December 31, 2014	September 30, 2014	September 30, 2015	December 31, 2014	September 30, 2014
VisEra Holding Company (VisEra Holding)	Investing in companies involved in the design, manufacturing and other related businesses in the semiconductor industry	Cayman Islands	\$ 3,350,741	\$ 3,287,666	<u>\$ 3,179,975</u>	49%	49%	49%

In August 2015, the Board of Directors of TSMC approved the acquisition of OmniVision Technologies, Inc.'s ("OVT's") 49.1% ownership in VisEra Holding and 100% ownership in Taiwan OmniVision Investment Holding Co. Inc., at an amount not more than US\$126 million. The acquisition of shares is pending upon the regulatory approval from related governments.

15. PROPERTY, PLANT AND EQUIPMENT

	Land and Land Improvements	Buildings	Machinery and Equipment	Office Equipment	Assets under Finance Leases	Equipment under Installation and Construction in Progress	Total
Cost							
Balance at January 1, 2015 Additions Disposals or retirements Lease agreement modification Effect of exchange rate changes	\$ 4,036,785 - - - 30,892	\$ 269,163,850 24,150,678 (6,180) - 471,030	\$ 1,754,170,227 123,991,559 (1,908,608) - 2,593,902	\$ 27,960,835 2,406,587 (880,917) - 53,458	\$ 841,154 - - (820,963) (13,076)	\$ 109,334,736 28,365,554 - - 26,861	\$ 2,165,507,587 178,914,378 (2,795,705) (820,963) 3,163,067
Balance at September 30, 2015	<u>\$ 4,067,677</u>	\$ 293,779,378	\$ 1,878,847,080	\$ 29,539,963	\$ 7,115	<u>\$ 137,727,151</u>	\$ 2,343,968,364
Accumulated depreciation and impairment							
Balance at January 1, 2015 Additions Disposals or retirements Lease agreement modification Impairment Effect of exchange rate changes	\$ 459,140 21,494 - - - - - - - - - - - - - - - - - -	\$ 141,245,913 11,968,771 (5,313) - 278,057 380,506	\$ 1,188,388,402 149,087,602 (1,832,675) - 2,028,627 2,339,517	\$ 16,767,934 2,781,445 (836,801) - 10,740 34,566	\$ 447,397 25,113 - (458,612) - (6,783)	\$ - - - -	\$ 1,347,308,786 163,884,425 (2,674,789) (458,612) 2,317,424 2,766,021
Balance at September 30, 2015	\$ 498,849	\$ 153,867,934	<u>\$ 1,340,011,473</u>	\$ 18,757,884	\$ 7,115	<u>s</u>	<u>\$ 1,513,143,255</u>
Carrying amounts at January 1, 2015	<u>\$ 3,577,645</u>	<u>\$ 127,917,937</u>	\$ 565,781,825	<u>\$ 11,192,901</u>	\$ 393,757	<u>\$ 109,334,736</u>	\$ 818,198,801
Carrying amounts at September 30, 2015	\$ 3,568,828	<u>\$ 139,911,444</u>	\$ 538,835,607	\$ 10,782,079	<u>\$</u>	<u>\$ 137,727,151</u>	\$ 830,825,109
Cost							
Balance at January 1, 2014 Additions Disposals or retirements Reclassification Effect of exchange rate changes	\$ 3,986,909 - - - 17,423	\$ 229,182,736 36,959,513 (1,140) (1,996) 373,621	\$ 1,413,919,794 315,209,803 (978,661) 1,996 1,403,525	\$ 22,062,032 5,289,730 (576,042) - 35,457	\$ 804,430 - - - 12,041	\$ 272,173,793 (183,863,766) - - - - - - - - - - - - - - - - -	\$ 1,942,129,694 173,595,280 (1,555,843)
Balance at September 30, 2014	\$ 4,004,332	\$ 266,512,734	\$ 1,729,556,457	\$ 26,811,177	\$ 816,471	\$ 88,323,374	<u>\$ 2,116,024,545</u>
Accumulated depreciation and impairment							
Balance at January 1, 2014 Additions Disposals or retirements Impairment Reclassification Effect of exchange rate changes	\$ 404,192 20,608 - - - - 9,325	\$ 125,234,166 11,526,796 (418) (532) 261,933	\$ 1,009,213,689 128,094,234 (884,428) 239,864 532 1,239,751	\$ 14,225,771 2,246,814 (575,946) - 34,697	\$ 385,963 31,367 - - - - 6,288	-	\$ 1,149,463,781 141,919,819 (1,460,792) 239,864 - 1,551,994
Balance at September 30, 2014	<u>\$ 434,125</u>	<u>\$ 137,021,945</u>	<u>\$ 1,137,903,642</u>	<u>\$ 15,931,336</u>	<u>\$ 423,618</u>	<u>\$ -</u>	\$ 1,291,714,666
Carrying amounts at September 30, 2014	\$ 3,570,207	\$ 129,490,789	\$ 591,652,815	\$ 10,879,841	\$ 392,853	\$ 88,323,374	824,309,879

The significant part of the Company's buildings includes main plants, mechanical and electrical power equipment and clean rooms, and the related depreciation is calculated using the estimated useful lives of 20 years, 10 years and 10 years, respectively.

In August 2015, TSMC Solar ceased its manufacturing operations. The Company recognized an impairment loss of NT\$2,286,016 thousand since the carrying amounts of some of machinery and equipment, office equipment and mechanical and electrical power equipment were expected to be unrecoverable. Such impairment loss was included in other operating income and expenses for the nine months ended September 30, 2015.

In the second quarter of 2014, the Company recognized impairment losses of NT\$239,864 thousand under other operating segments since the carrying amount of some of machinery and equipment was expected to be unrecoverable. Such impairment losses were included in other operating income and expenses for the six months ended June 30, 2014.

The Company had a building lease agreement with leasing terms from December 2003 to November 2018 and such lease was accounted for as a finance lease. In August 2015, the lease was determined to be an operating lease due to a modification on lease conditions; as such, the Company recognized a gain of NT\$428,388 thousand from the modification. Such gain was included in other operating income and expenses for the nine months ended September 30, 2015.

16. INTANGIBLE ASSETS

	Goodwill	Technology License Fees	Software and System Design Costs	Patent and Others	Total
Cost					
Balance at January 1, 2015 Additions Retirements Effect of exchange rate changes	\$ 5,888,813 - - 161,845	\$ 6,350,253 1,068,240 - (6,542)	\$ 18,697,098 416,977 (100,272) 2,281	\$ 4,292,555 440,090 - 1,753	\$ 35,228,719 1,925,307 (100,272) 159,337
				\$ 4.734.398	
Balance at September 30, 2015	<u>\$ 6,050,658</u>	<u>\$ 7,411,951</u>	<u>\$ 19,016,084</u>	<u>3 4,734,398</u>	<u>\$ 37,213,091</u>
Accumulated amortization					
Balance at January 1, 2015 Additions Retirements Impairment Effect of exchange rate changes	\$ - - - -	\$ 3,778,912 693,671 58,130 (6,542)	\$ 14,861,146 1,245,215 (100,272) 384 2,073	\$ 3,057,151 426,434 - 497	\$ 21,697,209 2,365,320 (100,272) 58,514 (3,972)
Balance at September 30, 2015	<u>\$</u>	<u>\$ 4,524,171</u>	<u>\$ 16,008,546</u>	\$ 3,484,082	\$ 24,016,799
Carrying amounts at January 1, 2015 Carrying amounts at September 30, 2015	\$ 5,888,813 \$ 6,050,658	\$ 2,571,341 \$ 2,887,780	\$ 3,835,952 \$ 3,007,538	\$ 1,235,404 \$ 1,250,316	\$ 13,531,510 \$ 13,196,292
<u>Cost</u>					
Balance at January 1, 2014 Additions Retirements Effect of exchange rate changes	\$ 5,627,517 - - 91,276	\$ 4,444,828 875,891 - (1,491)	\$ 17,086,805 711,811 (51,405) 2,019	\$ 3,729,396 685,382 2,003	\$ 30,888,546 2,273,084 (51,405) 93,807
Balance at September 30, 2014	<u>\$ 5,718,793</u>	\$ 5,319,228	<u>\$ 17,749,230</u>	<u>\$ 4,416,781</u>	<u>\$ 33,204,032</u>
Accumulated amortization					
Balance at January 1, 2014 Additions Retirements Effect of exchange rate changes	\$ - - - -	\$ 3,341,667 314,529 (1,491)	\$ 13,439,135 1,102,788 (51,405) 1,879	\$ 2,617,361 496,922 398	\$ 19,398,163 1,914,239 (51,405) 786
Balance at September 30, 2014	<u>\$</u>	<u>\$ 3,654,705</u>	<u>\$ 14,492,397</u>	\$ 3,114,681	\$ 21,261,783
Carrying amounts at September 30, 2014	\$ 5,718,793	<u>\$ 1,664,523</u>	\$ 3,256,833	\$ 1,302,100	\$ 11,942,249

The Company's goodwill has been tested for impairment at the end of the annual reporting period and the recoverable amount is determined based on the value in use. The value in use was calculated based on the cash flow forecast from the financial budgets covering the future five-year period, and the Company used annual discount rate of 8.40% and 8.50% in its test of impairment as of December 31, 2014 and 2013, respectively, to reflect the relevant specific risk in the cash-generating unit.

In August 2015, TSMC Solar ceased its manufacturing operation and the Company recognized an impairment loss of NT\$58,514 thousand since the carrying amounts of technology license fees, software and system design costs were expected to be unrecoverable. Such impairment loss was included in other operating income and expenses for the nine months ended September 30, 2015.

17. OTHER ASSETS

	September 30, 2015	December 31, 2014	September 30, 2014
Tax receivable Prepaid expenses Long-term receivable Others	\$ 1,671,508 1,079,711 369,500 	\$ 2,187,136 1,399,810 385,700 885,470	\$ 1,787,749 1,070,833 537,880 741,604
	\$ 4,221,237	<u>\$ 4,858,116</u>	<u>\$ 4,138,066</u>
Current portion Noncurrent portion	\$ 2,844,481 1,376,756	\$ 3,656,110 	\$ 2,864,405 1,273,661
	<u>\$ 4,221,237</u>	<u>\$ 4,858,116</u>	<u>\$ 4,138,066</u>
18. SHORT-TERM LOANS			
	September 30, 2015	December 31, 2014	September 30, 2014
Unsecured loans Amount	<u>\$ 33,564,120</u>	<u>\$ 36,158,520</u>	<u>\$ 35,883,358</u>
Original loan content US\$ (in thousands) EUR (in thousands) Annual interest rate Maturity date	\$ 1,020,000 - 0.38%-0.47% Due in October 2015	\$ 1,140,000 - 0.38%-0.50% Due in January 2015	\$ 1,147,400 24,000 0.35%-0.51% Due by November 2014
19. PROVISIONS			
	September 30, 2015	December 31, 2014	September 30, 2014
Sales returns and allowances Warranties	\$ 9,898,270 46,805	\$ 10,445,452 19,828	\$ 7,677,524 16,148
	\$ 9,945,075	<u>\$ 10,465,280</u>	\$ 7,693,672
Current portion	\$ 9,898,270	\$ 10,445,452	\$ 7,677,524
Noncurrent portion (classified under other noncurrent liabilities)	46,805	19,828	16,148
	<u>\$ 9,945,075</u>	\$ 10,465,280	<u>\$ 7,693,672</u>

	Sales Returns and Allowances	Warranties	Total
Nine months ended September 30, 2015			
Balance, beginning of period Provision Payment Effect of exchange rate changes	\$10,445,452 11,957,512 (12,526,015) 21,321	\$ 19,828 39,353 (11,769) (607)	\$ 10,465,280 11,996,865 (12,537,784) 20,714
Balance, end of period	\$ 9,898,270	<u>\$ 46,805</u>	\$ 9,945,075
Nine months ended September 30, 2014			
Balance, beginning of period Provision Payment Effect of exchange rate changes	\$ 7,603,781 5,747,340 (5,680,243) 6,646	\$ 10,452 7,416 (1,227) (493)	\$ 7,614,233 5,754,756 (5,681,470) 6,153
Balance, end of period	<u>\$ 7,677,524</u>	<u>\$ 16,148</u>	<u>\$ 7,693,672</u>

Provisions for sales returns and allowances are estimated based on historical experience, management judgment, and any known factors that would significantly affect the returns and allowances, and are recognized as a reduction of revenue in the same period of the related product sales.

The provision for warranties represents the present value of the Company's best estimate of the future outflow of the economic benefits that will be required under the Company's obligations for warranties. The estimate has been made on the basis of historical warranty trends of business and may vary as a result of new materials, altered manufacturing processes or other events affecting product quality.

20. BONDS PAYABLE

		September 30, 2015	December 31, 2014	September 30, 2014
Dome	stic unsecured bonds	\$ 166,200,000	\$ 166,200,000	\$ 166,200,000
Overs	eas unsecured bonds	49,359,000	47,577,000	45,705,000
		215,559,000	213,777,000	211,905,000
Less:	Discounts on bonds payable	(77,315)	(103,182)	(108,195)
Less:	Current portion	(23,510,931)		
		<u>\$ 191,970,754</u>	\$ 213,673,818	<u>\$ 211,796,805</u>

The major terms of overseas unsecured bonds are as follows:

Issuance Period	Total Amount (US\$ in Thousands)	Coupon Rate	Repayment and Interest Payment
April 2013 to April 2016	\$ 350,000	0.95%	Bullet repayment; interest payable semi-annually
April 2013 to April 2018	1,150,000	1.625%	The same as above

21. GUARANTEE DEPOSITS

	September 30,	December 31,	September 30,
	2015	2014	2014
Capacity guarantee	\$ 28,792,750	\$ 30,132,100	\$ -
Others	173,834	<u>164,075</u>	160,419
	\$ 28,966,584	\$ 30,296,175	<u>\$ 160,419</u>
Current portion (classified under accrued expenses and other current liabilities) Noncurrent portion	\$ 5,758,550	\$ 4,757,700	\$ -
	23,208,034	25,538,475	160,419
	\$ 28,966,584	\$ 30,296,175	<u>\$ 160,419</u>

Starting from the second quarter of 2015, some of guarantee deposits were refunded to customers by offsetting related accounts receivable.

22. EQUITY

a. Capital stock

	September 30, 2015	December 31, 2014	September 30, 2014
Authorized shares (in thousands)	28,050,000	28,050,000	28,050,000
Authorized capital	<u>\$ 280,500,000</u>	\$ 280,500,000	\$280,500,000
Issued and paid shares (in thousands)	25,930,380	25,929,662	25,929,375
Issued capital	\$ 259,303,805	\$ 259,296,624	\$ 259,293,750

A holder of issued common shares with par value of NT\$10 per share is entitled to vote and to receive dividends.

The authorized shares include 500,000 thousand shares allocated for the exercise of employee stock options.

As of September 30, 2015, 1,072,645 thousand ADSs of TSMC were traded on the NYSE. The number of common shares represented by the ADSs was 5,363,225 thousand shares (one ADS represents five common shares).

b. Capital surplus

	September 30, 2015	December 31, 2014	September 30, 2014
Additional paid-in capital	\$ 24,184,939	\$ 24,053,965	\$ 24,043,271
From merger	22,804,510	22,804,510	22,804,510
From convertible bonds	8,892,847	8,892,847	8,892,847
From share of changes in equities of subsidiaries	78,482	104,335	73,038
From share of changes in equities of associates and joint venture	337,895	134,210	131,078
Donations	55	55	55
	<u>\$ 56,298,728</u>	\$ 55,989,922	<u>\$ 55,944,799</u>

Under the Company Law, 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, the surplus from treasury stock transactions and the differences between equity purchase price and carrying amount arising from actual acquisition or disposal of subsidiaries) may be used to offset a deficit; in addition, when the Company has no deficit, such capital surplus may be distributed as cash dividends or stock dividends up to a certain percentage of TSMC's paid-in capital. The capital surplus from share of changes in equities of subsidiaries may be used to offset a deficit.

c. Retained earnings and dividend policy

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

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

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

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

In accordance with the amendments to the Company Act in May 2015, the recipients of dividends and bonuses are limited to shareholders and do not include employees. Accordingly, the Company expects to make amendments to the Company's Articles of Incorporation to be approved during the 2016 annual shareholders' meeting. For information about the accrual basis of employees' compensation or profit sharing to employees and bonus to directors for the three months ended September 30, 2015 and 2014, and the nine months ended September 30, 2015 and 2014, and the actual appropriations for the years ended December 31, 2014 and 2013, please refer to Employee benefits expense in Note 29.

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 in cash or stocks for the portion in excess of 25% of the paid-in capital if the Company incurs no loss.

Pursuant to existing regulations, the Company is required to set aside additional special capital reserve equivalent to the net debit balance of the other components of stockholders' equity, such as the accumulated balance of foreign currency translation reserve, unrealized valuation gain/loss from available-for-sale financial assets, gain/loss from changes in fair value of hedging instruments in cash flow hedges, etc. For the subsequent decrease in the deduction amount to stockholders' equity, any special reserve appropriated may be reversed to the extent that the net debit balance reverses.

The appropriations of 2014 and 2013 earnings have been approved by TSMC's shareholders in its meeting held on June 9, 2015 and on June 24, 2014, respectively. The appropriations and dividends per share were as follows:

	Appropriation of Earnings		Dividends Per Share (NT\$)	
	For Fiscal Year 2014	For Fiscal Year 2013	For Fiscal Year 2014	For Fiscal Year 2013
Legal capital reserve Special capital reserve Cash dividends to shareholders	\$ 26,389,879 - 116,683,481	\$ 18,814,679 (2,785,741) 77,785,851	\$4.50	\$3.00
	\$143,073,360	<u>\$ 93,814,789</u>		

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

d. Others

Changes in others were as follows:

	Nine Months Ended September 30, 2015			
	Foreign Currency Translation Reserve	Unrealized Gain/Loss from Available-for- sale Financial Assets	Cash Flow Hedges Reserve	Total
Balance, beginning of period Exchange differences arising on	\$ 4,502,113	\$ 21,247,483	\$ (305)	\$ 25,749,291
translation of foreign operations Changes in fair value of available-for-sale financial	8,955,736	-	-	8,955,736
assets Cumulative (gain)/loss reclassified to profit or loss upon disposal of available-for-sale financial	-	(322,039)	-	(322,039)
assets Share of other comprehensive income of associates and joint	(1,358,840)	(20,123,082)	-	(21,481,922)
venture The proportionate share of other comprehensive income/losses reclassified to profit or loss upon partial disposal of	(93,715)	327,320	(347)	233,258
associates	4,356	2,051	11	6,418
Income tax effect	_	(2,551)		(2,551)
Balance, end of period	<u>\$ 12,009,650</u>	<u>\$ 1,129,182</u>	<u>\$ (641)</u>	<u>\$ 13,138,191</u>

Nine Months Ended September 30, 2014 Unrealized Foreign Gain/Loss from Currency Available-for-**Translation** sale Financial **Cash Flow** Reserve Assets **Hedges Reserve** Total Balance, beginning of period \$ (7,140,362) \$ 21,310,781 \$ \$ 14,170,306 (113)Exchange differences arising on translation of foreign operations 3,189,480 3,189,480 Other comprehensive income/losses reclassified to profit or loss upon disposal of subsidiaries 84 84 Changes in fair value of available-for-sale financial assets (178,550)(178,550)Cumulative (gain)/loss reclassified to profit or loss upon disposal of available-for-sale financial (260,050)(260,050)assets Share of other comprehensive income of associates and joint (41,619)(486)(26)(42,131)The proportionate share of other comprehensive income/losses reclassified to profit or loss upon partial disposal of associates 3,017 (2,920)97 Income tax effect (13,745)(13,745)\$ (3,989,400) Balance, end of period \$ 20,855,030 (139)\$ 16,865,491

The exchange differences arising on translation of foreign operation's net assets from its functional currency to TSMC's presentation currency are recognized directly in other comprehensive income and also accumulated in the foreign currency translation reserve.

Unrealized gain/loss on available-for-sale financial assets represents the cumulative gains or losses arising from the fair value measurement on available-for-sale financial assets that are recognized in other comprehensive income, excluding the amounts recognized in profit or loss for the effective portion from changes in fair value of the hedging instruments. When those available-for-sale financial assets have been disposed of or are determined to be impaired subsequently, the related cumulative gains or losses in other comprehensive income are reclassified to profit or loss.

The cash flow hedges reserve represents the cumulative effective portion of gains or losses arising on changes in fair value of the hedging instruments entered into as cash flow hedges. The cumulative gains or losses arising on changes in fair value of the hedging instruments that are recognized and accumulated in cash flow hedges reserve will be reclassified to profit or loss only when the hedge transaction affects profit or loss.

e. Noncontrolling interests

	Nine Months Ended September 3		
	2015	2014	
Balance, beginning of period	\$ 127,221	\$ 266,709	
Share of noncontrolling interests			
Net loss	(22,537)	(98,015)	
Exchange differences arising on translation of foreign			
operations	744	547	
Other comprehensive income/losses reclassified to profit or			
loss upon disposal of subsidiaries	-	6	
Changes in fair value of available-for-sale financial assets	(10,193)	977	
Cumulative (gain)/loss reclassified to profit or loss upon			
disposal of available-for-sale financial assets	(89)	(858)	
Share of other comprehensive income of associates and joint			
venture	(14)	(6)	
The proportionate share of other comprehensive income/losses			
reclassified to profit or loss upon partial disposal of			
associates	3	-	
Adjustments to share of changes in equities of associates and			
joint venture	149	(45)	
From share of changes in equities of subsidiaries	25,853	27,789	
Decrease in noncontrolling interests	(42,719)	(58,571)	
Effect of disposal of subsidiary	(42,640)	-	
Balance, end of period	<u>\$ 35,778</u>	<u>\$ 138,533</u>	

23. SHARE-BASED PAYMENT

The Company did not issue employee stock option plans for nine months ended September 30, 2015 and 2014. TSMC elected to take the optional exemption for its issued employee stock options from applying IFRS 2 "Share-based Payment." The related information is as follows:

	Number of Stock Options (In Thousands)	Weighted- average Exercise Price (NT\$)
Nine months ended September 30, 2015		
Balance, beginning of period Options exercised	718 (718)	\$47.2 47.2
Balance, end of period Balance exercisable, end of period	<u> </u>	- -
Nine months ended September 30, 2014		
Balance, beginning of period Options exercised	1,763 (758)	\$45.9 44.2
Balance, end of period Balance exercisable, end of period	1,005 1,005	47.2 47.2

The numbers of outstanding stock options and exercise prices have been adjusted to reflect the distribution of earnings by TSMC in accordance with the plans.

The employee stock options have been fully exercised in the second quarter of 2015.

Information about TSMC's outstanding stock options was as follows:

December 31, 2014		September 30, 2014	
Range of	Weighted-average Remaining	Range of	Weighted-average Remaining
Exercise Price (NT\$)	Contractual Life (Years)	Exercise Price (NT\$)	Contractual Life (Years)
\$47.2	0.4	\$47.2	0.6

24. NET REVENUE

The analysis of the Company's net revenue was as follows:

	Three Months Ended September 30		- 1	ths Ended iber 30
	2015	2014	2015	2014
Net revenue from sale of goods Net revenue from royalties	\$212,380,151 124,758	\$ 208,916,301 133,433	\$ 639,586,536 392,269	\$ 539,796,082 489,308
	\$212,504,909	<u>\$209,049,734</u>	<u>\$ 639,978,805</u>	\$540,285,390

25. FINANCE COSTS

		Three Months Ended September 30		Nine Months Ended September 30		
		2015		2014	2015	2014
Interest expense						
Corporate bonds	\$	780,506	\$	768,796	\$ 2,318,841	\$ 2,308,899
Bank loans		10,657		42,285	39,615	90,292
Finance leases		1,693		4,871	11,622	14,681
Others		85		102	206	212
	<u>\$</u>	792,941	\$	816,054	\$ 2,370,284	<u>\$ 2,414,084</u>

26. OTHER GAINS AND LOSSES

	Three Mon Septem		Nine Months Ended September 30		
	2015	2014	2015	2014	
Gain on disposal of financial assets, net Available-for-sale financial					
assets	\$ 3,839,644	\$ 126,888	\$21,482,011	\$ 260,908	
Financial assets carried at cost	11,531	13,125	82,128	65,819	
Gain on disposal of investments accounted for using equity	11,001	10,120	02,12 0	36,617	
method	-	-	2,305,323	2,028,643	
Loss on disposal of subsidiary	-	(90)	-	(90)	
Other gains	37,358	55,558	64,767	170,082	
Net loss on financial instruments at FVTPL					
Held for trading	(2,423,547)	(1,159,262)	(1,862,869)	(604,424)	
Impairment loss of financial assets					
Financial assets carried at cost	(132,015)	(176,920)	(132,015)	(176,920)	
Fair value hedges Gain/Loss from hedging					
instruments	600,181	(4,053,902)	(137,124)	(4,643,145)	
Gain/Loss arising from changes in fair value of available-for-sale financial assets in hedge effective					
portion	(597,942)	4,085,446	(298,751)	4,163,555	
Other losses	(99,440)	(1,426)	(127,693)	(154,978)	
	<u>\$ 1,235,770</u>	<u>\$ (1,110,583</u>)	<u>\$21,375,777</u>	<u>\$ 1,109,450</u>	

27. INCOME TAX

a. Income tax expense recognized in profit or loss

Income tax expense consisted of the following:

	Three Months Ended September 30			Nine Months Ended September 30		
	 2015		2014	2015	2014	
Current income tax expense Current tax expense recognized in the current period Income tax adjustments on prior years Other income tax	\$ 8,557,492 (185,523)	\$	9,012,932	\$ 37,422,822 (979,196)	\$ 26,135,926 404,566	
adjustments	 71,371 8,443,340	_	48,759 9,061,691	220,883 36,664,509	186,926 26,727,418 (Continued)	

	Three Months Ended September 30			Nine Months Ended September 30				
		2015		2014		2015		2014
Deferred income tax expense (benefit)								
Temporary differences Investment tax credits and	\$	(479,457)	\$	(186,145)	\$	(893,655)	\$	(241,332)
loss carryforward	_	113,436 (366,021)		200,471 14,326		300,316 (593,339)		2,483,119 2,241,787
Income tax expense recognized in profit or loss	<u>\$</u>	8,077,319	<u>\$</u>	9,076,017	<u>\$</u>	36,071,170	<u>\$</u>	28,969,205 (Concluded)

b. Income tax expense recognized in other comprehensive income

_		nths Ended nber 30	Nine Months Ended September 30		
	2015	2014	2015	2014	
Deferred income tax benefit (expense) Related to unrealized gain/loss on available-for-sale financial					
assets	<u>\$ 15,553</u>	<u>\$ (2,622)</u>	<u>\$ (2,551)</u>	<u>\$(13,745)</u>	

c. Integrated income tax information

	September 30,	December 31,	September 30,	
	2015	2014	2014	
Balance of the Imputation Credit Account - TSMC	\$ 45,850,793	<u>\$ 35,353,150</u>	<u>\$ 28,263,046</u>	

The estimated creditable ratio for distribution of TSMC's earnings of 2014 was 11.13%; however, effective from January 1, 2015, the creditable ratio for individual shareholders residing in the Republic of China will be half of the original creditable ratio according to the revised Article 66-6 of the Income Tax Law.

The actual creditable ratio for distribution of TSMC's earnings of 2013 was 9.78%, which is calculated based on the Rule No.10204562810 issued by the Ministry of Finance to include the adjustments to retained earnings from the effect of transition to Taiwan-IFRSs in the accumulated unappropriated earnings in the year of first-time adoption of Taiwan-IFRSs.

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

All of TSMC's earnings generated prior to December 31, 1997 have been appropriated.

d. Income tax examination

The tax authorities have examined income tax returns of TSMC through 2012. All investment tax credit adjustments assessed by the tax authorities have been recognized accordingly.

28. EARNINGS PER SHARE

	Three Months Ended September 30			ths Ended aber 30
_	2015	2014	2015	2014
Basic EPS Diluted EPS	\$2.91 \$2.91	\$2.94 \$2.94	\$9.01 \$9.01	\$7.09 \$7.09
EPS is computed as follows:				
		Amounts (Numerator)	Number of Shares (Denominator) (In Thousands)	EPS (NT\$)
Three months ended September 30,201	<u>5</u>			
Basic/Diluted EPS Net income available to common sha of the parent Three months ended September 30,201		\$ 75,329,224	25,930,380	<u>\$2.91</u>
Basic EPS Net income available to common sharof the parent Effect of dilutive potential common sharof		\$ 76,331,255 	25,929,375 627	<u>\$2.94</u>
Diluted EPS Net income available to common sha of the parent (including effect of d potential common shares) Nine months and of September 20 2015	lilutive	<u>\$ 76,331,255</u>	25,930,002	<u>\$2.94</u>
Nine months ended September 30,2015	<u>!</u>			
Basic EPS Net income available to common sha of the parent Effect of dilutive potential common s		\$ 233,736,649	25,930,257 123	<u>\$9.01</u>
Diluted EPS Net income available to common sha of the parent (including effect of d potential common shares)		<u>\$ 233,736,649</u>	25,930,380	\$9.01 (Continued)

	Amounts (Numerator)	Number of Shares (Denominator) (In Thousands)	EPS (NT\$)
Nine months ended September 30,2014			
Basic EPS Net income available to common shareholders of the parent Effect of dilutive potential common shares	\$ 183,896,351 	25,929,186 	<u>\$7.09</u>
Diluted EPS Net income available to common shareholders of the parent (including effect of dilutive potential common shares)	<u>\$ 183,896,351</u>	<u>25,929,982</u>	<u>\$7.09</u> (Concluded)

If the Company may settle the obligation by cash, by issuing shares, or in combination of both cash and shares, employees' compensation or profit sharing to employees which will be settled in shares should be included in the weighted average number of shares outstanding in calculation of diluted EPS, if the shares have a dilutive effect. The number of shares is estimated by dividing the amount of employees' compensation or profit sharing to employees in stock by the closing price (after considering the dilutive effect of dividends) of the common shares at the end of the reporting period. Such dilutive effect of the potential shares needs to be included in the calculation of diluted EPS until employees' compensation or profit sharing to employees to be settled in the form of common stocks are approved in the following year.

29. ADDITIONAL INFORMATION OF EXPENSES BY NATURE

		Three Months Ended September 30			Nine Months Ended September 30		
		2015		2014	2015	2014	
a.	Depreciation of property, plant and equipment						
	Recognized in cost of revenue Recognized in operating	\$ 51,504,4	91 \$ 5	52,193,345	\$ 152,693,473	\$ 131,455,586	
	expenses	3,828,9	16	3,381,809	11,172,287	10,445,568	
	Recognized in other operating income and expenses	6,2	<u> 22</u>	6,222	18,665	18,665	
		\$ 55,339,6	<u>29</u> <u>\$ 5</u>	<u>55,581,376</u>	<u>\$163,884,425</u>	<u>\$141,919,819</u>	
b.	Amortization of intangible assets						
	Recognized in cost of revenue	\$ 412,6	98 \$	346,780	\$ 1,224,540	\$ 1,000,578	
	Recognized in operating expenses	396,3	<u>15</u>	304,411	1,140,780	913,661	
		\$ 809,0	<u>13</u> <u>\$</u>	651,191	\$ 2,365,320	\$ 1,914,239	

			nths Ended nber 30	Nine Months Ended September 30		
		2015	2014	2015	2014	
c.	Research and development costs expensed as incurred	<u>\$ 16,486,365</u>	<u>\$ 15,207,282</u>	\$ 49,880,041	\$ 40,885,511	
d.	Employee benefits expenses					
	Post-employment benefits Defined contribution plans Defined benefit plans Other employee benefits	\$ 518,259 73,858 592,117 22,230,481 \$ 22,822,598	\$ 450,150 76,418 526,568 21,480,613 \$ 22,007,181	\$ 1,495,832 221,577 1,717,409 67,394,111 \$ 69,111,520	\$ 1,293,418 229,292 1,522,710 57,336,620 \$ 58,859,330	
	Employee benefits expense summarized by function Recognized in cost of revenue Recognized in operating expenses	\$ 13,276,664 <u>9,545,934</u>	\$ 12,975,880 <u>9,031,301</u>	\$ 40,147,247 <u>28,964,273</u>	\$ 34,980,201 <u>23,879,129</u>	
		\$ 22,822,598	\$ 22,007,181	\$ 69,111,520	\$ 58,859,330	

Under the Company Act as amended in May 2015, the Company's Articles of Incorporation should stipulate a fixed amount or ratio of annual profit to be distributed as employees' compensation. The Company expects to make amendments to the Company's Articles of Incorporation to be approved during the 2016 annual shareholders' meeting.

TSMC accrued employees' compensation based on a percentage of net income before income tax, employees' compensation and bonuses to members of the Board of Directors during the period, which amounted to NT\$5,051,196 thousand for the three months ended September 30, 2015, and NT\$15,672,486 thousand for the nine months ended September 30, 2015. TSMC accrued profit sharing to employees based on certain percentage of net income during the period, which amounted to NT\$5,104,785 thousand for the three months ended September 30, 2014, and NT\$12,297,732 thousand for the nine months ended September 30, 2014. Bonuses to members of the Board of Directors were expensed based on estimated amount payable. If there is a change in the proposed amounts after the annual consolidated financial statements are authorized for issue, the differences are recorded as a change in accounting estimate.

TSMC's profit sharing to employees and bonus to directors in the amounts of NT\$17,645,966 thousand and NT\$406,854 thousand in cash for 2014, respectively, and profit sharing to employees and bonus to directors in the amounts of NT\$12,634,665 thousand and NT\$104,136 thousand in cash for 2013, respectively, had been approved by the shareholders in its meeting held on June 9, 2015 and June 24, 2014, respectively. The aforementioned approved amount has no difference with the one approved by the Board of Directors in its meetings held on February 10, 2015 and February 18, 2014 and the same amount had been charged against earnings of 2014 and 2013, respectively.

The information about the appropriations of TSMC's profit sharing to employees and bonus to members of the Board of Directors is available at the Market Observation Post System website.

30. DISPOSAL OF SUBSIDIARY

In January 2015, the Board of Directors of TSMC approved a sale of TSMC SSL common shares of 565,480 thousand held by TSMC and TSMC Guang Neng to Epistar Corporation (EPISTAR). Accordingly, the Company reclassified TSMC SSL as a disposal group held for sale in its consolidated balance sheet as of December 31, 2014. The expected fair value less costs to sell is substantially lower than the carrying amount of the related net assets of TSMC SSL; as such, impairment losses of NT\$734,467 thousand were recognized under other operating gains and losses in the Company's consolidated statement of comprehensive income for the year ended December 31, 2014. The transaction was completed in February 2015. For the major classes of assets and liabilities classified as held for sale, please refer to Note 13 to the consolidated financial statements for the year ended December 31, 2014.

a. Consideration received from the disposal

	Total consideration received Expenditure associated with consideration received	\$ 825,000 (142,475)
	Net consideration received	<u>\$ 682,525</u>
b.	Analysis of assets and liabilities over which the control was lost	
	Assets	
	Cash and cash equivalents	\$ 81,478
	Inventories	28,519
	Other current assets	91,331
	Property, plant and equipment	643,699
	Intangible assets	47,373
	Others	51,808
	Liabilities	
	Salary and bonus payable	(38,151)
	Accrued expenses and other current liabilities	(68,132)
	Net defined benefit liability	(35,845)
	Others	<u>(76,915</u>)
	Net assets disposed of	<u>\$ 725,165</u>
c.	Gain/loss on disposal of subsidiary	
	Net consideration received	\$ 682,525
	Net assets disposed of	(725,165)
	Noncontrolling interests	42,640
	Gain/loss on disposal of subsidiary	<u>\$</u>
d.	Net cash inflow arising from disposal of subsidiary	
	Net consideration received	\$ 682,525
	Less: balance of cash and cash equivalents disposed of	81,478
	Design outlines of each und each equivalents disposed of	01,770
		\$ 601,047

31. FINANCIAL INSTRUMENTS

a. Categories of financial instruments

		Sep	tember 30, 2015	Dec	cember 31, 2014	Sept	ember 30, 2014
Financial assets							
FVTPL							
Held for trading derivatives Available-for-sale financial	a)	\$	98,835	\$	200,364	\$	69,164
assets	b)		3,105,351		75,598,018	ϵ	66,257,345
Held-to-maturity financial assets Derivative financial instruments in designated hedge	-		9,933,360		4,485,593		-
accounting relationships Loans and receivables	-		96,153		-		-
Cash and cash equivalents Notes and accounts receivables (including	a)	5	15,731,398	3	58,530,507	22	25,884,318
related parties)	a)		97,122,640	1	15,057,965	11	4,532,200
Other receivables	a)		4,111,670		4,051,452		3,405,988
Refundable deposits	a)	-	400,263		356,582		2,359,756
		<u>\$ 6</u> 3	30,599,670	<u>\$ 5</u>	58,280,481	<u>\$ 41</u>	2,508,771
Financial liabilities FVTPL							
Held for trading derivatives	۵)	\$	179,363	\$	486,614	\$	691,062
Derivative financial instruments in designated hedge	a)	Ф	179,303	Ф	460,014	Ф	091,002
accounting relationships Amortized cost	-		-		16,364,241		9,775,718
Short-term loans Accounts payable (including	-		33,564,120		36,158,520	3	35,883,358
related parties) Payables to contractors and	a)		19,185,871		23,379,762	2	21,709,410
equipment suppliers Accrued expenses and other	a)		34,338,079		26,983,424	2	28,683,936
current liabilities	a)		20,950,233		22,248,135	2	22,820,251
Bonds payable (including long-term liabilities -							
current portion) Long-term bank loans	-	2	15,481,685	2	13,673,818	21	1,796,805
(including long-term liabilities - current portion)	-		40,000		40,000	(40,000 (Continued)

		Sept	tember 30, 2015	Dec	ember 31, 2014	Sept	ember 30, 2014
Other long-term payables (classified under accrued expenses and other current liabilities and other noncurrent liabilities) Guarantee deposits (including those classified under accrued expenses and other	-	\$	18,000	\$	36,000	\$	36,000
current liabilities)	a)	2	28,966,584	3	80,297,600		160,419
		\$ 35	52,723,935	\$ 36	59,668,114	-	1,596,959 Concluded)

Note a: Including those classified to noncurrent assets held for sale or liabilities directly associated with noncurrent assets held for sale as of December 31, 2014.

Note b: Including financial assets carried at cost.

b. Financial risk management objectives

The Company seeks to ensure sufficient cost-efficient funding readily available when needed. The Company manages its exposure to foreign currency risk, interest rate risk, equity price risk, credit risk and liquidity risk with the objective to reduce the potentially adverse effects the market uncertainties may have on its financial performance.

The plans for material treasury activities are reviewed by Audit Committees and/or Board of Directors in accordance with procedures required by relevant regulations or internal controls. During the implementation of such plans, Corporate Treasury function must comply with certain treasury procedures that provide guiding principles for overall financial risk management and segregation of duties.

c. Market risk

The Company is exposed to the market risks arising from changes in foreign exchange rates, interest rates and the prices in equity investments, and utilizes some derivative financial instruments to reduce the related risks.

Foreign currency risk

Most of the Company's operating activities are denominated in foreign currencies. Consequently, the Company is exposed to foreign currency risk. To protect against reductions in value and the volatility of future cash flows caused by changes in foreign exchange rates, the Company utilizes derivative financial instruments, including currency forward contracts and cross currency swaps, to hedge its currency exposure. These instruments help to reduce, but do not eliminate, the impact of foreign currency exchange rate movements.

The Company also holds short-term borrowings in foreign currencies in proportion to its expected future cash flows. This allows foreign-currency-denominated borrowings to be serviced with expected future cash flows and provides a partial hedge against transaction translation exposure.

The Company's sensitivity analysis to foreign currency risk mainly focuses on the foreign currency monetary items at the end of the reporting period. Assuming an unfavorable 10% movement in the levels of foreign exchanges against the New Taiwan dollar, the net income for the nine months ended September 30, 2015 and 2014 would have decreased by NT\$415,074 thousand and NT\$698,942 thousand, respectively, after taking into consideration of the hedging contracts and the hedged items.

Interest rate risk

The Company is exposed to interest rate risk arising from borrowing at both fixed and floating interest rates. All of the Company's long-term bonds have fixed interest rates and are measured at amortized cost. As such, changes in interest rates would not affect the future cash flows. On the other hand, because interest rates of the Company's long-term bank loans are floating, changes in interest rates would affect the future cash flows but not the fair value.

Assuming the amount of floating interest rate bank loans at the end of the reporting period had been outstanding for the entire period and all other variables were held constant, a hypothetical increase in interest rates of 100 basis point (1%) would have resulted in an increase in the interest expense, net of tax, by approximately NT\$249 thousand for both nine months ended September 30, 2015 and 2014, respectively.

Other price risk

The Company is exposed to equity price risk arising from available-for-sale equity investments. To reduce the equity price risk, the Company utilizes some stock forward contracts to partially hedge its exposure.

Assuming a hypothetical decrease of 5% in equity prices of the equity investments at the end of the reporting period, the net income for the nine months ended September 30, 2015 and 2014 would have been unaffected as they were classified as available-for-sale; however, the other comprehensive income for the nine months ended September 30, 2015 and 2014 would have decreased by NT\$111,752 thousand and NT\$120,713 thousand, respectively.

d. Credit risk management

Credit risk refers to the risk that a counterparty will default on its contractual obligations resulting in financial loss to the Company. The Company is exposed to credit risk from operating activities, primarily trade receivables, and from investing activities, primarily bank deposits, fixed-income investments and other financial instruments. Credit risk is managed separately for business related and financial related exposures. As of the end of the reporting period, the Company's maximum credit risk exposure is mainly from the carrying amount of financial assets recognized in the consolidated balance sheet.

Business related credit risk

The Company has considerable trade receivables outstanding with its customers worldwide. A substantial majority of the Company's outstanding trade receivables are not covered by collateral or credit insurance. While the Company has procedures to monitor and limit exposure to credit risk on trade receivables, there can be no assurance such procedures will effectively limit its credit risk and avoid losses. This risk is heightened during periods when economic conditions worsen.

As of September 30, 2015, December 31, 2014 and September 30, 2014, the Company's ten largest customers accounted for 70%, 76% and 72% of accounts receivable, respectively. The Company believes the concentration of credit risk is insignificant for the remaining accounts receivable.

Financial credit risk

The Company regularly monitors and reviews the transaction limit applied to counterparties and adjusts the concentration limit according to market conditions and the credit standing of the counterparties. The Company mitigates its exposure by selecting counterparties with investment-grade credit ratings.

e. Liquidity risk management

The objective of liquidity risk management is to ensure the Company has sufficient liquidity to fund its business requirements associated with existing operations over the next 12 months. The Company manages its liquidity risk by maintaining adequate cash.

The table below summarizes the maturity profile of the Company's financial liabilities based on contractual undiscounted payments, including principal and interest.

	Less Than 1 Year	2-3 Years	4-5 Years	5+ Years	Total
<u>September 30, 2015</u>					
Non-derivative financial liabilities					
Short-term loans Accounts payable (including related	\$ 33,571,425	\$ -	\$ -	\$ -	\$ 33,571,425
parties) Payables to contractors and	19,185,871	-	-	-	19,185,871
equipment suppliers Accrued expenses and other current	34,338,079	-	-	-	34,338,079
liabilities	20,950,233	_	_	_	20,950,233
Bonds payable	26,568,221	104,834,596	68,616,980	26,091,145	226,110,942
Long-term bank loans	6,390	21,752	15,363	-	43,505
Other long-term payables (classified under accrued expenses and other					
current liabilities)	18,000	-	-	-	18,000
Guarantee deposits (including those classified under accrued expense					
and other current liabilities)	5,758,550	13,336,234	9,871,800	26,001,145	28,966,584
	140,396,769	118,192,582	78,504,143	26,091,145	363,184,639
Derivative financial instruments					
Forward exchange contracts					
Outflows	36,791,586	-	-	-	36,791,586
Inflows	(36,694,164)		<u>-</u> _	<u></u>	(36,694,164)
	97,422				97,422
Cross currency swap contracts					
Outflows	3,216,025	-	-	-	3,216,025
Inflows	(3,241,727)				(3,241,727)
	(25,702)				(25,702)
Stock forward contracts	014.125				014 125
Outflows Inflows	814,135 (814,135)	-	-	-	814,135
IIIIOWS	(614,133)		_		(814,135)
	_			_	
	<u>\$ 140,468,489</u>	<u>\$ 118,192,582</u>	\$ 78,504,143	\$ 26,091,145	\$ 363,256,359 (Continued)

	Less Than 1 Year	2-3 Years	4-5 Years	5+ Years	Total
<u>December 31, 2014</u>					
Non-derivative financial liabilities					
Short-term loans	\$ 36,164,316	\$ -	\$ -	\$ -	\$ 36,164,316
Accounts payable (including related parties)	23,370,424	-	-	-	23,370,424
Payables to contractors and equipment suppliers Accrued expenses and other current	26,980,408	-	-	-	26,980,408
liabilities	22,177,901 3,079,862	66,720,514	98,460,598	58,320,169	22,177,901
Bonds payable Long-term bank loans Other long-term payables (classified under accrued expenses and other current liabilities and other	3,079,862 1,450	19,792	98,460,398 20,846	2,504	226,581,143 44,592
noncurrent liabilities) Obligations under finance leases Guarantee deposits (including those	18,000 29,667	18,000 59,335	800,409	-	36,000 889,411
classified under accrued expense and other current liabilities)	4,757,700 116,579,728	12,851,275 79,668,916	12,687,200 111,969,053	58,322,673	30,296,175 366,540,370
Derivative financial instruments					
Forward exchange contracts	45.005.050				45.005.050
Outflows Inflows	17,327,250 (17,283,079)	-	-	-	17,327,250 (17,283,079)
Cross currency swap contracts	44,171				44,171
Outflows	47,291,943	-	-	-	47,291,943
Inflows	(46,970,942) 321,001	_	-	-	(46,970,942) 321,001
Stock forward contracts					
Outflows Inflows	56,172,570 (56,172,570)	<u> </u>			56,172,570 (56,172,570)
	<u>\$ 116,944,900</u>	<u>\$ 79,668,916</u>	<u>\$ 111,969,053</u>	\$ 58,322,673	<u>\$ 366,905,542</u>
<u>September 30, 2014</u>					
Non-derivative financial liabilities					
Short-term loans Accounts payable (including related	\$ 35,889,735	\$ -	\$ -	\$ -	\$ 35,889,735
parties) Payables to contractors and	21,709,410	-	-	-	21,709,410
equipment suppliers Accrued expenses and other current	28,683,936	-	-	-	28,683,936
liabilities	22,820,251	-	- 07 270 172	-	22,820,251
Bonds payable Long-term bank loans Other long-term payables(classified under accrued expenses and other current liabilities and other	3,052,391 1,450	66,426,546 17,447	97,370,173 21,027	58,541,919 5,030	225,391,029 44,954
noncurrent liabilities) Obligations under finance leases	18,000 28,799	18,000 57,599	- 776,987	-	36,000 863,385
Guarantee deposits	112,203,972	160,419 66,680,011	98,168,187	<u>-</u> 58,546,949	160,419 335,599,119
	112,203,772	00,000,011	<u> </u>	<u> </u>	(Continued)

	Less Than 1 Year	2-3 Years	4-5 Years	5+ Years	Total
Derivative financial instruments					
Forward exchange contracts					
Outflows	18,676,552	-	-	-	18,676,552
Inflows	(18,591,783)	-	-	-	(18,591,783)
	84,769				84,769
Cross currency swap contracts					
Outflows	57,793,561	-	-	-	57,793,561
Inflows	(57,188,788)	_			(57,188,788)
	604,773	<u>-</u> _		<u></u>	604,773
Stock forward contracts					
Outflows	53,208,498	753,865	-	-	53,962,363
Inflows	(53,208,498)	(753,865)			(53,962,363)
	_	_			
	<u>\$ 112,893,514</u>	\$ 66,680,011	\$ 98,168,187	\$ 58,546,949	\$ 336,288,661 (Concluded)

f. Fair value of financial instruments

1) Fair value of financial instruments carried at amortized cost

Except as detailed in the following table, the Company considers that the carrying amounts of financial assets and financial liabilities recognized in the consolidated financial statements approximate their fair values.

	September 30, 2015		December	31, 2014	September 30, 2014		
	Carrying Amount	Fair Value	Carrying Amount	Fair Value	Carrying Amount	Fair Value	
Financial assets							
Held-to-maturity financial assets Corporate bonds/Bank debentures Commercial paper	\$ 7,539,404 2,393,956	\$ 7,540,402 2,398,449	\$ - 4,485,593	\$ - 4,486,541	\$ -	\$ -	
Financial liabilities							
Measured at amortized cost Bonds payable	215,481,685	216,023,352	213,673,818	213,177,122	211,796,805	211,291,145	

2) Valuation techniques and assumptions used in fair value measurement

The fair values of financial assets and financial liabilities are determined as follows:

- The fair values of financial assets and financial liabilities with standard terms and conditions
 and traded on active liquid markets are determined with reference to quoted market prices
 (includes publicly traded stocks and money market funds).
- Forward exchange contracts and cross currency swap contracts are measured using quoted forward exchange rates and yield curves derived from quoted interest rates matching maturities of the contracts; interest rate swaps are measured at the present value of future cash flows estimated and discounted based on the applicable yield curves derived from quoted interest rates; and stock forward contracts are measured at the difference between the present value of stock forward price discounted based on the applicable yield curve derived from quoted interest rates and the stock spot price.
- The fair values of other financial assets and financial liabilities are determined in accordance with generally accepted pricing models based on discounted cash flow analysis.

3) Fair value measurements recognized in the consolidated balance sheets

The following table provides an analysis of financial instruments that are measured subsequent to initial recognition at fair value, grouped into Levels 1 to 3 based on the degree to which the fair value is observable:

- Level 1 fair value measurements are those derived from quoted prices (unadjusted) in active markets for identical assets or liabilities;
- Level 2 fair value measurements are those derived from inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices); and
- Level 3 fair value measurements are those derived from valuation techniques that include inputs for the asset or liability that are not based on observable market data (unobservable inputs).

Financial assets and liabilities measured at fair value on a recurring basis

The following table presents the Company's financial assets and liabilities measured at fair value on a recurring basis:

	September 30, 2015					
	Level 1	Level 2	Level 3	Total		
Financial assets at FVTPL						
Derivative financial instruments	<u>\$</u>	<u>\$ 98,835</u>	<u>\$</u>	\$ 98,835		
Available-for-sale financial assets						
Publicly traded stocks Money market funds	\$ 1,597,196 406	\$ - -	\$ - -	\$ 1,597,196 406		
	<u>\$ 1,597,602</u>	<u>\$</u>	<u>\$ -</u>	<u>\$ 1,597,602</u>		
Hedging derivative financial assets						
Stock forward contract	<u>\$</u>	<u>\$ 96,153</u>	<u>\$ -</u>	\$ 96,153		
Financial liabilities at FVTPL						
Derivative financial instruments	<u>\$</u>	<u>\$ 179,363</u>	<u>\$</u>	<u>\$ 179,363</u>		
		December	r 31, 2014			
-	Level 1	Level 2	Level 3	Total		
Financial assets at FVTPL						
Derivative financial instruments (Note)	<u>\$</u>	\$ 200,364	<u>\$</u>	<u>\$ 200,364</u>		
Available-for-sale financial assets						
Publicly traded stocks Money market funds	\$ 73,797,085 391	\$ - -	\$ - -	\$ 73,797,085 		
	<u>\$ 73,797,476</u>	<u>\$</u>	<u>\$</u>	<u>\$ 73,797,476</u> (Continued)		

		Decembe	r 31, 2014	
	Level 1	Level 2	Level 3	Total
Financial liabilities at FVTPL				
Derivative financial instruments (Note)	<u>\$</u>	<u>\$ 486,614</u>	<u>\$</u>	<u>\$ 486,614</u>
Hedging derivative financial liabilities				
Stock forward contract	<u>\$</u>	<u>\$ 16,364,241</u>	<u>\$</u>	\$ 16,364,241 (Concluded)

Note: Including those classified to noncurrent assets held for sale or liabilities directly associated with noncurrent assets held for sale.

		Septembe	r 30, 2014	
-	Level 1	Level 2	Level 3	Total
Financial assets at FVTPL				
Derivative financial instruments	<u>\$</u>	\$ 69,164	<u>\$</u>	\$ 69,164
Available-for-sale financial assets				
Publicly traded stocks Money market funds	\$ 64,390,960 <u>377</u>	\$ - -	\$ - -	\$ 64,390,960 <u>377</u>
	\$ 64,391,337	<u>\$</u>	<u>\$</u>	<u>\$ 64,391,337</u>
Financial liabilities at FVTPL				
Derivative financial instruments	<u>\$</u>	<u>\$ 691,062</u>	<u>\$</u>	<u>\$ 691,062</u>
Hedging derivative financial liabilities				
Stock forward contract	<u>\$ -</u>	\$ 9,775,718	<u>\$</u>	\$ 9,775,718

For assets and liabilities held as of September 30, 2015, December 31, 2014 and September 30, 2014 that are measured at fair value on a recurring basis, there were no transfers between Level 1 and Level 2 of the fair value hierarchy.

There were no purchases and disposals for assets on Level 3 for the nine months ended September 30, 2015 and 2014, respectively.

Assets and liabilities measured at fair value on a nonrecurring basis

The Company measures certain financial assets at fair value on a nonrecurring basis when they are deemed to be impaired. The valuation processes include controls that are designed to ensure appropriate fair values are recorded. These controls include valuation technique validation, review of key inputs, and analysis of period-over-period fluctuations where appropriate. Due to significant unobservable inputs used, the Company classified these measurements as Level 3.

The Company reviews investments in non-publicly traded stocks and mutual funds for impairment quarterly and records an impairment charge when the Company believes an investment has experienced a significant or prolonged decline in the fair value and carrying value may not be recovered. The Company recognized impairment loss on financial assets carried at cost in the amount of NT\$132,015 thousand and NT\$176,920 thousand for the three months ended September

30, 2015 and 2014, respectively; and of NT\$132,015 thousand and NT\$176,920 thousand for the nine months ended September 30, 2015 and 2014, respectively.

Determining whether a significant or prolonged decline in fair value of the investment below its carrying amount has occurred is highly subjective. Factors the Company considers include the fair value of the investment in relation to its carrying amount and the duration of the decline in fair value below the carrying amount of the investment. Due to the absence of quoted market prices, the fair values are determined significantly based on management judgment with the best information available. The Company calculates these fair values using the market approach which includes recent financing activities, valuation of comparable companies, technology development stage, market condition and other economic factors as their inputs.

Financial assets and liabilities not measured at fair value but for which the fair value is disclosed

For investments in bonds and commercial paper, the fair value is determined using active market prices and the present value of future cash flows based on the observable yield curves, respectively.

The fair value of the Company's bonds payable is determined using active market prices.

The table below sets out the balances for the Company's assets and liabilities at amortized cost but for which the fair value is disclosed as of September 30, 2015:

	September 30, 2015									
	Level 1	Level 2	Level 3	Total						
Assets	NT\$ (In Millions)	NT\$ (In Millions)	NT\$ (In Millions)	NT\$ (In Millions)						
Held-to-maturity securities Corporate bonds/Bank debentures Commercial paper	\$ 7,540,402 \$ 7,540,402	\$	\$ - - \$ -	\$ 7,540,402 2,398,449 \$ 9,938,851						
<u>Liabilities</u>										
Measured at amortized cost Bonds payable	<u>\$ 216,023,352</u>	<u>\$</u>	<u>\$</u>	<u>\$ 216,023,352</u>						

32. RELATED PARTY TRANSACTIONS

Intercompany balances and transactions between TSMC and its subsidiaries, which are related parties of TSMC, have been eliminated upon consolidation; therefore those items are not disclosed in this note. The following is a summary of transactions between the Company and other related parties:

a. Net revenue

		Three Months En	ded September 30	Nine Months Ended September 30			
		2015	2014	2015	2014		
<u>Item</u>	Related Party Categories						
Net revenue from sale of goods	Associates Joint venture	\$ 999,725 241	\$ 1,192,312 52	\$ 3,186,227 908	\$ 3,185,376 702		
		\$ 999,966	<u>\$ 1,192,364</u>	<u>\$ 3,187,135</u>	\$ 3,186,078		
Net revenue from royalties	Associates	<u>\$ 119,718</u>	<u>\$ 133,433</u>	<u>\$ 381,862</u>	\$ 388,497		

b. Purchases

Associates

			nths Ended nber 30	Nine Months Ended September 30			
		2015	2014	2015	2014		
	Related Party Categorie	<u>s</u>					
	Associates	<u>\$ 2,680,634</u>	\$ 3,038,154	\$ 8,659,775	\$ 8,890,002		
c.	Receivables from related	d parties					
			September 30, 2015	December 31, 2014	September 30, 2014		
	<u>Item</u>	Related Party Categories					
	Receivables from related parties	Associates Joint venture	\$ 510,752 256	\$ 312,641 314	\$ 532,767 		
			\$ 511,008	<u>\$ 312,955</u>	\$ 532,767		
	Other receivables from related parties	Associates	<u>\$ 128,490</u>	<u>\$ 178,625</u>	<u>\$ 161,962</u>		
d.	Payables to related parti	es					
			September 30, 2015	December 31, 2014	September 30, 2014		
	<u>Item</u>	Related Party Categories					
	Payables to related parties	Associates Joint venture	\$ 1,125,062 3,059	\$ 1,490,997 493	\$ 1,288,727 1,950		
			<u>\$ 1,128,121</u>	<u>\$ 1,491,490</u>	<u>\$ 1,290,677</u>		
e	Disposal of property, pl	ant and equipment					
			Proc	eeds			
			nths Ended		iths Ended		
		<u>Septen</u> 2015	1ber 30 2014	2015	nber 30 2014		
			2011	2010			
	Related Party Categorie	<u>S</u>					

<u>\$ -</u> <u>\$ 7,630</u> <u>\$ -</u>

\$ 23,447

			Gains									
				-	nths En		ľ	ths Ended ber 30				
			2015 20			2014	20	015	2014			
	Related Party Categ	<u>ories</u>										
	Associates		\$		\$	4,193	<u>\$</u>		\$ 20,01	0		
f.	Others											
					-	ember 30, 2015		nber 31, 014	September 2014	30,		
	<u>Item</u>	Related Par	ty Categ	<u>gories</u>								
	Refundable deposits	Associates			<u>\$</u>	-	\$	_	\$ 5,81	<u>3</u>		
			T	hree Moi 2015	nths End	ed September 3 2014	30 Ni	ine Months E 2015	nded September 2014	30		
	<u>Item</u>	Related Party Catego	ories_	2015		2014		2015	2014			
	Manufacturing expenses	Associates Joint venture	-		,498 ,220	\$ 518,48 2,06		1,838,197 9,583	\$ 1,648,3	347 763		
			<u> </u>	<u> 447</u>	,718	\$ 520,55	<u>\$</u>	1,847,780	<u>\$ 1,655,1</u>	110		
	Research and development expenses	Associates Joint venture	-	53	,773 29	\$ 31,29 27		79,699 977	\$ 84,0 	628 116		
			9	5 53	,802	\$ 31,57	<u>'0</u> <u>\$</u>	80,676	<u>\$ 85,7</u>	<u>744</u>		
	General and administrative expenses	Associates	<u> </u>	<u>s</u> 2	<u>,465</u>	<u>\$</u>	<u>-</u> <u>\$</u>	3,515	<u>\$</u>	<u></u>		

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

The Company leased machinery and equipment from Xintec and office from VIS, respectively. The lease terms and prices were both determined in accordance with mutual agreements. The rental expenses were paid to Xintec and VIS quarterly and monthly, respectively; the related expenses were both classified under manufacturing expenses.

The Company deferred the disposal gain/loss derived from sales of property, plant and equipment to related parties (transactions with associates and joint venture), and then recognized such gain/loss over the depreciable lives of the disposed assets.

g. Compensation of key management personnel

The compensation to directors and other key management personnel for the three months and nine months ended September 30, 2015 and 2014 were as follows:

		nths Ended nber 30	Nine Months Ended September 30			
	2015	2014	2015	2014		
Short-term employee benefits Post-employment benefits	\$ 443,155 <u>921</u>	\$ 478,693 11,980	\$1,413,381 2,963	\$ 1,241,715 45,910		
	<u>\$ 444,076</u>	\$ 490,673	\$1,416,344	<u>\$ 1,287,625</u>		

The compensation to directors and other key management personnel were determined by the Compensation Committee of TSMC in accordance with the individual performance and the market trends.

33. PLEDGED ASSETS

The Company provided certificate of deposits recorded in other financial assets as collateral mainly for litigation and building lease agreements. As of September 30, 2015, December 31, 2014 and September 30, 2014, the aforementioned other financial assets amounted to NT\$177,490 thousand, NT\$293,409 thousand and NT\$283,678 thousand, respectively.

34. SIGNIFICANT OPERATING LEASE ARRANGEMENTS

The Company leases several parcels of land, factory and office premises from the Science Park Administration and entered into lease agreements for its office premises and certain office equipment located in the United States, Europe, Japan, Shanghai and Taiwan. These operating leases expire between October 2015 and March 2035 and can be renewed upon expiration.

Future minimum lease payments under the above non-cancellable operating leases are as follows:

	September 30,	December 31,	September 30,	
	2015	2014	2014	
Not later than 1 year	\$ 1,074,941	\$ 891,767	\$ 898,450	
Later than 1 year and not later than 5 years	3,632,058	3,490,783	3,512,763	
Later than 5 years	7,063,457	6,576,218	6,646,874	
	<u>\$ 11,770,456</u>	<u>\$ 10,958,768</u>	<u>\$ 11,058,087</u>	

35. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED COMMITMENTS

Significant contingent liabilities and unrecognized commitments of the Company as of the end of the reporting period, excluding those disclosed in other notes, were as follows:

- a. Under a technical cooperation agreement with Industrial Technology Research Institute, the R.O.C. Government or its designee approved by TSMC can use up to 35% of TSMC's capacity provided 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. As of September 30, 2015, the R.O.C. Government did not invoke such right.
- b. 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. TSMC's equity interest in SSMC was 32%. Nevertheless, in September 2006, Philips spun-off its semiconductor subsidiary which was renamed as NXP B.V. Further, TSMC and NXP B.V. purchased all the SSMC shares owned by EDB Investments Pte Ltd. pro rata according to the Shareholders Agreement on November 15, 2006. After the purchase, TSMC and NXP B.V. currently own approximately 39% and 61% of the SSMC shares, respectively. TSMC and NXP B.V. are required, in the aggregate, to purchase at least 70% of SSMC's capacity, but TSMC 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 falls below a specific percentage of its capacity, the defaulting party is required to compensate SSMC for all related unavoidable costs. There was no default from the aforementioned commitment as of September 30, 2015.
- c. In June 2010, Keranos, LLC. filed a complaint in the U.S. District Court for the Eastern District of Texas alleging that TSMC, TSMC North America, and several other leading technology companies infringe three expired U.S. patents. In response, TSMC, TSMC North America, and several co-defendants in the Texas case filed a lawsuit against Keranos in the U.S. District Court for the Northern District of California in November 2010, seeking a judgment declaring that they did not infringe the asserted patents, and that those patents were invalid. These two litigations have been consolidated into a single lawsuit in the U.S. District Court for the Eastern District of Texas. In February 2014, the Court entered a final judgment in favor of TSMC, dismissing all of Keranos' claims against TSMC with prejudice. Keranos appealed the final judgment to the U.S. Court of Appeals for the Federal Circuit, and in August 2015, the Federal Circuit remanded the case back to the Texas court for further proceedings. The outcome cannot be determined and the Company cannot make a reliable estimate of the contingent liability at this time.
- d. In December 2010, Ziptronix, Inc. filed a complaint in the U.S. District Court for the Northern District of California accusing TSMC, TSMC North America and one other company of infringing several U.S. patents. In September 2014, the Court granted summary judgment of noninfringement in favor of TSMC and TSMC North America. Ziptronix, Inc. can appeal the Court's order. In August 2015, Tessera Technologies, Inc. announced it had acquired Ziptronix. The outcome cannot be determined and the Company cannot make a reliable estimate of the contingent liability at this time.
- e. TSMC joined the Customer Co-Investment Program of ASML and entered into the investment agreement in August 2012. The agreement includes an investment of EUR837,816 thousand by TSMC Global to acquire 5% of ASML's equity with a lock-up period of 2.5 years. TSMC Global has acquired the aforementioned equity on October 31, 2012, and the lock-up period expired on May 1, 2015. Both parties also signed the research and development funding agreement whereby TSMC shall provide EUR276,000 thousand to ASML's research and development programs from 2013 to 2017. As of September 30, 2015, TSMC has paid EUR150,193 thousand to ASML under the research and development funding agreement.

- f. In September 2013, Zond Inc. filed a complaint in U.S. District Court for the District of Massachusetts against TSMC, certain TSMC subsidiaries and other companies alleging infringing of several U.S. patents. Subsequently, TSMC and Zond initiated additional legal actions in the U.S. District Courts for the District of Delaware and the District of Massachusetts over several additional patents owned by Zond. In March 2015, all pending litigations between the parties in the U.S. District Courts for the District of Massachusetts and the District of Delaware were dismissed.
- g. In March 2014, DSS Technology Management, Inc. (DSS) filed a complaint in the U.S. District Court for the Eastern District of Texas alleging that TSMC, TSMC North America, TSMC Development and several other companies infringe one U.S. patent. TSMC Development has subsequently been dismissed. In May 2015, the Court entered a final judgment of noninfringement in favor of TSMC and TSMC North America. DSS has appealed the final judgment to the U.S. Court of Appeals for the Federal Circuit. The outcome cannot be determined and the Company cannot make a reliable estimate of the contingent liability at this time.
- h. Amounts available under unused letters of credit as of September 30, 2015, December 31, 2014 and September 30, 2014 were NT\$144,786 thousand, NT\$222,026 thousand and NT\$213,290 thousand, respectively.

36. EXCHANGE RATE INFORMATION OF FOREIGN-CURRENCY FINANCIAL ASSETS AND LIABILITIES

The following information was summarized according to the foreign currencies other than the functional currency of each subsidiary of the Company. The exchange rates disclosed were used to translate the foreign currencies into the functional currency of each subsidiary. The significant financial assets and liabilities denominated in foreign currencies were as follows:

	Foreign Currencies (In Thousands)	Exchange Rate (Note 1)	Carrying Amount	
<u>September 30, 2015</u>				
Financial assets				
Monetary items				
USD	\$ 3,740,174	32.906	\$ 123,074,162	
USD	217,169	6.357(Note 2)	7,146,172	
RMB	601,282	0.157(Note 3)	3,112,417	
EUR	74,991	36.95	2,770,910	
JPY	34,650,692	0.2742	9,501,220	
Non-monetary items				
HKD	147,733	4.25	627,865	
Financial liabilities				
Monetary items				
USD	3,045,299	32.906	100,208,604	
EUR	108,176	36.95	3,997,112	
JPY	34,141,496	0.2742	9,361,598	
			(Continued)	

	Foreign Currencies (In Thousands)	Exchange Rate (Note 1)	Carrying Amount	
<u>December 31, 2014</u>				
Financial assets				
Monetary items USD EUR JPY Non-monetary items HKD	\$ 5,002,082 22,887 704,925 149,844	31.718 38.57 0.2652 4.09	\$ 158,656,051 882,741 186,946 612,860	
Financial liabilities				
Monetary items USD EUR JPY	3,348,306 44,152 28,734,248	31.718 38.57 0.2652	106,201,584 1,702,926 7,620,323	
<u>September 30, 2014</u>				
Financial assets				
Monetary items USD EUR JPY Non-monetary items HKD	4,249,535 76,225 621,822 168,838	30.470 38.42 0.2778 3.93	129,483,331 2,928,580 172,742 663,532	
Financial liabilities				
Monetary items USD EUR JPY	2,389,085 88,499 31,391,969	30.470 38.42 0.2778	72,795,431 3,400,142 8,720,689 (Concluded)	

Note 1: Except as otherwise noted, exchange rate represents the number of N.T. dollars for which one foreign currency could be exchanged.

Note 2: The exchange rate represents the number of RMB for which one USD dollars could be exchanged.

Note 3: The exchange rate represents the number of USD dollars for which one RMB could be exchanged.

The realized and unrealized foreign exchange gain and loss was a net gain of NT\$2,571,011 thousand and NT\$1,150,993 thousand for the three months ended September 30, 2015 and 2014, respectively, and NT\$2,326,899 thousand and NT\$759,385 thousand for the nine months ended September 30, 2015 and 2014, respectively. Since there were varieties of foreign currency transactions and functional currencies within the subsidiaries of the Company, the Company was unable to disclose foreign exchange gain (loss) towards each foreign currency with significant impact.

37. OPERATING SEGMENTS INFORMATION

a. Operating segments

The Company's only reportable segment is the foundry segment. The foundry segment engages mainly in the manufacturing, selling, packaging, testing and computer-aided design of integrated circuits and other semiconductor devices and the manufacturing of masks. The Company also had other operating segments that did not exceed the quantitative threshold for separate reporting. These segments mainly engaged in the researching, developing, designing, manufacturing and selling of renewable energy and efficiency related technologies and products.

The Company uses the income from operations as the measurement for segment profit and the basis of performance assessment. There was no material differences between the accounting policies of the operating segment and the accounting policies described in Note 4.

b. Segment revenue and operating results

	Foundry	Ot	thers	Elimination	Total	
Three months ended September 30, 2015						
Net revenue from external customers Income (loss) from operations	\$ 212,258,591 78,994,590	\$	246,318 (605,666)	\$ - -	\$ 212,504,909 78,388,924	
Three months ended September 30, 2014						
Net revenue from external customers Net revenue from sales among	208,977,912		71,822	-	209,049,734	
intersegments	-		5,749	(5,749)	-	
Income (loss) from operations	85,144,417		(717,179)	-	84,427,238	
Nine months ended September 30, 2015						
Net revenue from external customers	639,321,151		657,654	-	639,978,805	
Income (loss) from operations	243,351,349	(1	,267,244)	-	242,084,105	
Nine months ended September 30, 2014						
Net revenue from external customers Net revenue from sales among	539,874,035		411,355	-	540,285,390	
intersegments	-		32,644	(32,644)	-	
Income (loss) from operations	209,709,955	(2	,055,931)	-	207,654,024	

38. ADDITIONAL DISCLOSURES

Following are the additional disclosures required by the Securities and Futures Bureau (SFB) for TSMC:

- a. Financings provided: Please see Table 1 attached;
- b. Endorsement/guarantee provided: Please see Table 2 attached;
- c. Marketable securities held (excluding investments in subsidiaries, associates and jointly controlled entities): Please see Table 3 attached;
- d. Marketable securities acquired and disposed of at costs or prices of at least NT\$300 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\$300 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\$300 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. Receivables from related parties amounting to at least NT\$100 million or 20% of the paid-in capital: Please see Table 7 attached;
- i. Information about the derivative financial instruments transaction: Please see Notes 7 and 10;
- j. Others: The business relationship between the parent and the subsidiaries, and significant transactions between them: Please see Table 8 attached:
- k. Names, locations, and related information of investees over which TSMC exercises significant influence (excluding information on investment in Mainland China): Please see Table 9 attached;
- 1. Information on investment in Mainland China
 - 1) The name of the investee in Mainland China, the main businesses and products, its issued capital, method of investment, information on inflow or outflow of capital, percentage of ownership, income (losses) of the investee, share of profits/losses of investee, ending balance, amount received as dividends from the investee, and the limitation on investee: Please see Table 10 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 Table 8 attached.

FINANCINGS PROVIDED FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2015

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

]	lo.	Financing Company	Counter-party	Financial Statement Account	Related Party	Maxim Balance for Period (U Thousan (Note	for the US\$ in nds)	Ending Balance (US\$ in Thousands) (Note 4)	Amount Actually Drawn (US\$ in Thousands)	Interest Rate	Nature for Financing	Transaction Amounts	Reason for Financing	Allowance for Bad Debt	Colla Item	teral Value	Financing Limits for Each Borrowing Company	Financing Company's Total Financing Amount Limits (Note 3)
	1 T	SMC Partners	TSMC Solar	Other receivables from related parties	Yes	- ,	94,020 70,000) (\$ 5,594,020 (US\$ 170,000)	\$ 5,297,866 (US\$ 161,000)	0.38%	The need for short-term financing	\$ -	Operating capital	\$ -	-	\$ -	\$ 20,236,121 (Note 1)	\$ 50,590,303
			TSMC SSL	Other receivables from related parties	Yes	1,64	45,300 50,000)	-	-	0.38%	The need for short-term financing	-	Operating capital	-	-	-	20,236,121 (Note 1)	50,590,303
	2 T	TSMC Solar	TSMC Solar NA	Other receivables from related parties	Yes	(US\$	19,744 600)	-	-	-	The need for short-term financing	-	Operating capital	-	-	-	(Note 2)	-

Note 1: The total amount for lending to a company for funding for a short-term period shall not exceed ten percent (10%) of the net worth of TSMC Partners. In addition, the total amount lendable to any one borrower shall be no more than thirty percent (30%) of the borrower's net worth. The above restriction does not apply to the subsidiaries whose voting shares are 90% and up owned, directly or indirectly, by TSMC (90% and up owned subsidiaries). However, the aggregate amounts lendable to 90% and up owned subsidiaries and the total amount lendable to one such borrower of 90% and up owned subsidiaries shall not exceed forty percent (40%) of the net worth of TSMC Partners.

- Note 3: The total amount available for lending purpose shall not exceed the net worth of TSMC Partners and twenty percent (20%) of the net worth of TSMC Solar.
- Note 4: The maximum balance for the period and ending balance represent the amounts approved by the Board of Directors.

Note 2: The total amount for lending to a company for funding for a short-term period shall not exceed ten percent (10%) of the net worth of TSMC Solar. In addition, the total amount lendable to any one borrower shall be no more than thirty percent (30%) of the borrower's net worth; however, this restriction does not apply to the subsidiaries whose voting shares are 100% owned, directly or indirectly, by TSMC Solar.

ENDORSEMENTS/GUARANTEES PROVIDED

FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2015

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

			Guarant	eed Party	Limits on					Ratio of				
N	0.	Endorsement/ Guarantee Provider	Name	Nature of Relationship	Endorsement/ Guarantee Amount Provided to Each Guaranteed Party (Notes 1 and 2)	Maximum Balance for the Period (US\$ in Thousands) (Note 3)	Ending Balance (US\$ in Thousands) (Note 3)	Amount Actually Drawn (US\$ in Thousands)	Amount of Endorsement/ Guarantee Collateralized by Properties	Accumulated Endorsement/ Guarantee to Net	Maximum Endorsement/ Guarantee Amount Allowable (Note 2)	Guarantee Provided by Parent Company	Guarantee Provided by A Subsidiary	Guarantee Provided to Subsidiaries in Mainland China
()]		TSMC Global TSMC North America	Subsidiary Subsidiary	\$ 287,739,792 287,739,792	\$ 49,359,000 (US\$ 1,500,000) 2,738,217 (US\$ 83,213)	2,738,217	\$ 49,359,000 (US\$ 1,500,000) 2,738,217 (US\$ 83,213)	-	4.29% 0.24%	\$ 287,739,792 287,739,792	Yes Yes	No No	No No

Note 1: The total amount of the guarantee provided by TSMC to any individual entity shall not exceed ten percent (10%) of TSMC's net worth, or the net worth of such entity. However, subsidiaries whose voting shares are 100% owned, directly or indirectly, by TSMC are not subject to the above restrictions after the approval of the Board of Directors.

Note 2: The total amount of guarantee shall not exceed twenty-five percent (25%) of TSMC's net worth.

Note 3: The maximum balance for the period and ending balance represent the amounts approved by the Board of Directors.

MARKETABLE SECURITIES HELD SEPTEMBER 30, 2015 (Amounts in Thousands of New Taiwan Dollars, Unless Specified Otherwise)

					September	30, 2015		
Held Company Name	Marketable Securities Type and Name	Relationship with the Company	Financial Statement Account	Shares/Units (In Thousands)	Carrying Value (Foreign Currencies in Thousands)	Percentage of Ownership (%)	Fair Value (Foreign Currencies in Thousands)	Note
TSMC	Bank debentures							
	HSBC Bank (Taiwan) Limited	_	Held-to-maturity financial assets	_	\$ 3,312,027	N/A	\$ 3,311,653	
	The Export-Import Bank of ROC	-	"	-	149,999	N/A	150,000	
	Corporate bond Taiwan Power Company		Held-to-maturity financial assets	_	1,006,080	N/A	1,006,280	
	Hon Hai Precision Ind. Co., Ltd.		"	_	1,005,233	N/A N/A	1,000,280	
	CPC Corporation, Taiwan	_	"	_	854,286	N/A	854,293	
	Formosa Plastics Corporation	_	"	_	351,063	N/A	350,964	
	Formosa Petrochemical Corporation	_	"	_	300,975	N/A	301,521	
	China Steel Corporation	_	"	_	200,624	N/A	200,624	
	Commercial Paper			240	2 202 054	37/4	2 200 440	
	Taiwan Power Company	-	Held-to-maturity financial assets	240	2,393,956	N/A	2,398,449	
	Stock							
	Semiconductor Manufacturing International Corporation	-	Available-for-sale financial assets	211,047	627,865	1	627,865	
	United Industrial Gases Co., Ltd.	-	Financial assets carried at cost	21,230	193,584	10	193,584	
	Shin-Etsu Handotai Taiwan Co., Ltd.	-	"	10,500	105,000	7	105,000	
	W.K. Technology Fund IV	-	"	4,000	31,280	2	31,280	
	Fund							
	Crimson Asia Capital	_	Financial assets carried at cost	_	18,265	1	18,265	
	Horizon Ventures Fund	-	"	-	17,029	12	17,029	
TSMC Partners	Stock Mcube Inc.		Financial assets carried at cost	6,333		14		
	Wicube flic.	_	Financial assets carried at cost	0,333	-	14	-	
	<u>Fund</u>							
	Shanghai Walden Venture Capital Enterprise	-	Financial assets carried at cost	-	US\$ 5,000	6	US\$ 5,000	
	China Walden Venture Investments II, L.P.	-	"	-	US\$ 2,800	9	US\$ 2,800	
TSMC Global	Corporate bond							
15MC Global	JPMorgan Chase & Co.	_	Held-to-maturity financial assets	_	US\$ 10,913	N/A	US\$ 10,920	
					1004			
	Stock							
	ASML	-	Available-for-sale financial assets	250	US\$ 21,819	-	US\$ 21,819	
	Money market fund							
	Ssga Cash Mgmt Global Offshore	-	Available-for-sale financial assets	12	US\$ 12	N/A	US\$ 12	
VTAF III	Common stock A actor Wireless Breadhand Com		Einensial assets semi-1-tt	2.240	1100 215		LICC 215	
	Accton Wireless Broadband Corp.	-	Financial assets carried at cost	2,249	US\$ 315	6	US\$ 315	
	Preferred stock							
	BridgeLux, Inc.	-	Financial assets carried at cost	7,522	US\$ 5,177	3	US\$ 5,177	
	GTBF, Inc.	-	"	1,154	US\$ 1,500	N/A	US\$ 1,500	
	LiquidLeds Lighting Corp.	-	"	1,600	US\$ 800	11	US\$ 800	
	Neoconix, Inc.	-	"	4,147	US\$ 170	-	US\$ 170	

(Continued)

						Septembe	r 30, 2015			
Held Company Name	Marketable Securities Type and Name	Relationship with the Company	Financial Statement Account	Shares/Units (In Thousands)	(Foreign	ng Value Currencies ousands)	Percentage of Ownership (%)	(Foreign	Value Currencies ousands)	Note
VTAF II	Common stock									
VIAFII	Common stock Sentelic	_	Financial assets carried at cost	1,806	US\$	2,607	8	US\$	2,607	
	Aether Systems, Inc.		manerar assets carried at cost	2,600	US\$	2,243	28	US\$	2,243	
	RichWave Technology Corp.	-	"	1,267	US\$	1,036	3	US\$	1,036	
	Preferred stock			1.640	TIOO	4 441	2	TIOO	4 441	
	Aquantia	-	Financial assets carried at cost	4,643 963	US\$ US\$	4,441 2,168	2 2	US\$ US\$	4,441 2,168	
	5V Technologies, Inc.	-	//	711						
	Impinj, Inc.	-	"		US\$	1,100	-	US\$	1,100	
	QST Holdings, LLC	-	"	-	US\$	588	13	US\$	588	
	Cresta Technology Corporation	-	"	92	US\$	28	-	US\$	28	
Emerging Alliance	Common stock									
	Global Investment Holding Inc.	-	Financial assets carried at cost	11,124	US\$	3,065	6	US\$	3,065	
	RichWave Technology Corp.	-	"	4,074	US\$	1,545	9	US\$	1,545	
	Preferred stock									
	QST Holdings, LLC	-	Financial assets carried at cost	-	US\$	141	4	US\$	141	
ISDF	Preferred stock									
13D1	Sonics, Inc.	-	Financial assets carried at cost	230		-	3		-	

ISDF II	Common stock Alchip Technologies Limited		Available-for-sale financial assets	6,581	US\$	7,638	11	US\$	7,638	
	Sonics, Inc.	-	Financial assets carried at cost	278	USS	7,036	4	US\$	7,036	
	Goyatek Technology, Corp.	-	"	745		-	6		-	
	Preferred stock						,			
	Sonics, Inc.	-	Financial assets carried at cost	264		-	4		-	

(Concluded)

MARKETABLE SECURITIES ACQUIRED AND DISPOSED OF AT COSTS OR PRICES OF AT LEAST NT\$300 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2015

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

	M 1 4 11 G 44	F: 1.10/./		NI 4 C	Beginnin	g Balance	Acqu	isition		Dis	posal		Ending Bala	nce (Note 1)
Company Name	Marketable Securities Type and Name	Financial Statement Account	Counter-party	Nature of Relationship	Shares/Units (In Thousands)	Amount	Shares/Units (In Thousands)	Amount	Shares/Units (In Thousands)	Amount	Carrying Value	Gain/Loss on Disposal	Shares/Units (In Thousands)	Amount
TSMC	Bank debentures HSBC Bank (Taiwan) Limited	Held-to-maturity financial assets	-	-	-	\$ -	-	\$ 3,316,906	-	\$ -	\$ -	\$ -	-	\$ 3,312,027
	Corporate bond Taiwan Power Company	Held-to-maturity financial assets	-	-	-	-	-	1,006,690	-	-	-	-	-	1,006,080
	Hon Hai Precision Ind. Co., Ltd.	"	_	-	_	-	_	1,006,244	_	-	_	-	-	1,005,233
	CPC Corporation, Taiwan	"	-	-	-	-	-	855,145	-	-	-	-	-	854,286
	Formosa Plastics Corporation	"	-	-	-	-	-	351,464	-	-	-	-	-	351,063
	Formosa Petrochemical Corporation	"	-	-	-	-	-	301,625	-	-	-	-	-	300,975
	Commercial Paper Taiwan Power Company	Held-to-maturity financial assets	-	-	220	2,192,014	1,080	10,768,924	1,060	10,600,000	10,566,982	33,018	240	2,393,956
	CPC Corporation, Taiwan	"	-	-	230	2,293,579	100	997,799	330	3,300,000	3,291,378	8,622	-	-
	Stock VIS	Investments accounted for using equity method	Public Market	Associate	546,223	10,105,485	-	-	82,000	3,871,910	1,608,371	2,263,539	464,223	8,201,681
	TSMC Global	Prepayments for Investments (Note 2)	-	Subsidary	-	-	-	43,639,503	-	-	-	-	-	43,639,503
	TSMC SSL	Noncurrent assets held for sale	EPISTAR	Subsidary	554,674	669,472	-	-	554,674	782,701 (Note 3)	669,472	113,229	-	-
TSMC Global	Corporate bond JPMorgan Chase & Co.	Held-to-maturity financial assets	-	-	-	-	-	US\$ 11,002	-	-	-	-	-	US\$ 10,913
	Stock ASML	Available-for-sale financial assets	-	-	20,993	US\$ 2,284,919	-	-	20,743	US\$ 1,755,849	US\$ 1,072,547	US\$ 683,302	250	US\$ 21,819

Note 1: The ending balance includes the amortization of premium/discount on bonds investments, share of profits/losses of investees and other related adjustment.

Note 2: To lower the hedging cost, in June 2015, the Board of Directors of TSMC approved to inject US\$2,000,000 thousand of capital into TSMC Global. This project was approved by the Investment Commission, MOEA. The prepayment for investment was US\$1,359,100 thousand as of September 30, 2015 and the total injection is expected to be finished in the fourth quarter of 2015.

Note 3: The amount of disposal is the selling price less associated expenditure.

ACQUISITION OF INDIVIDUAL REAL ESTATE PROPERTIES AT COSTS OF AT LEAST NT\$300 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2015 (Amounts in Thousands of New Taiwan Dollars, Unless Specified Otherwise)

			Transaction				Prior	Transaction of l	Related Counter-	party			
Company Name	Types of Property	Transaction Date	Amount (Foreign Currencies in Thousands)	Payment Term	Counter-party	Nature of Relationships	Owner	Relationships	Transfer Date	Amount	Price Reference	Purpose of Acquisition	Other Terms
TSMC	Fab	July 09, 2014 to July 06, 2015	\$ 3,222,693	Monthly settlement by the construction progress and	DA CIN Construction Co., Ltd.	-	N/A	N/A	N/A	N/A	Bidding, price comparison and price	Manufacturing purpose	None
		August 13, 2014 to July 15, 2015	3,245,091	acceptance Monthly settlement by the construction progress and acceptance	Fu Tsu Construction Co., Ltd.	-	N/A	N/A	N/A	N/A	negotiation Bidding, price comparison and price negotiation	Manufacturing purpose	None
		September 26, 2014 to July 17, 2015	323,819	Monthly settlement by the construction progress and acceptance	Mandartech Interiors Inc.	-	N/A	N/A	N/A	N/A	Bidding, price comparison and price negotiation	Manufacturing purpose	None
		November 03, 2014 to June 18, 2015	1,371,031	Monthly settlement by the construction progress and acceptance	China Steel Structure Co., Ltd.	-	N/A	N/A	N/A	N/A	Bidding, price comparison and price negotiation	Manufacturing purpose	None

TOTAL PURCHASES FROM OR SALES TO RELATED PARTIES OF AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2015

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

					Trans	action De	tails	Abnorm	al Transaction	Notes/Accounts Pay Receivable	able or	
Company Name	Related Party	Nature of Relationships	Purchases/ Sales	(Fore	Amount ign Currencies Thousands)	% to Total	Payment Terms	Unit Price	Payment Terms	Ending Balance (Foreign Currencies in Thousands)	% to Total	Note
TSMC	TSMC North America	Subsidiary	Sales	\$	425,960,417	66	Net 30 days from invoice date (Note)	-	Note	\$ 65,932,970	69	
	GUC	Associate	Sales		2,373,020	-	Net 30 days from the end of the month of when invoice is issued	-	-	492,185	1	
	TSMC China	Subsidiary	Purchases		17,288,312	31	Net 30 days from the end of the month of when invoice is issued	-	-	(1,867,158)	9	
	WaferTech	Indirect subsidiary	Purchases		6,706,115	12	Net 30 days from the end of the month of when invoice is issued	-	-	(525,748)	3	
	VIS	Associate	Purchases		5,427,373	10	Net 30 days from the end of the month of when invoice is issued	-	-	(492,028)	2	
	SSMC	Associate	Purchases		3,232,402	6	Net 30 days from the end of the month of when invoice is issued	-	-	(429,391)	2	
TSMC North America	GUC	Associate of TSMC	Sales	(US\$	723,796 23,038)	-	Net 30 days from invoice date	-	-	(US\$ 17,012 517)	-	
TSMC Solar	TSMC Solar Europe GmbH	Subsidiary	Sales		410,357	66	Net 90 days from the end of the month of when invoice is issued	-	-	128,466	49	

Note: The tenor is 30 days from TSMC's invoice date or determined by the payment terms granted to its clients by TSMC North America.

RECEIVABLES FROM RELATED PARTIES AMOUNTING TO AT LEAST NT\$100 MILLION OR 20% OF THE PAID-IN CAPITAL SEPTEMBER 30, 2015

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

						Overdue		
Company Name	Related Party	Nature of Relationships	Ending Balance (Foreign Currencies in Thousands)	Turnover Days (Note 1)	Amount	Action Taken	Amounts Received in Subsequent Period	Allowance for Bad Debts
	TSMC North America GUC	Subsidiary Associate	\$ 66,229,269 492,185	50 44	\$ 2,387,454	- -	\$ 2,709,224	\$ -
TSMC Partners	TSMC Solar	The same parent company	5,298,313 (US\$ 161,014)	Note 2	-	-	-	-
TSMC China	TSMC	Parent company	1,867,158 (RMB 360,716)	30	-	-	-	-
TSMC Solar	TSMC Solar Europe GmbH	Subsidiary	128,466	98	-	-	-	-
TSMC Technology	TSMC	Parent company	165,782 (US\$ 5,038)	Note 2	-	-	-	-
WaferTech	TSMC	Parent company	525,748 (US\$ 15,978)	24	-	-	-	-

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

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

INTERCOMPANY RELATIONSHIPS AND SIGNIFICANT INTERCOMPANY TRANSACTIONS FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2015

(Amounts in Thousands of New Taiwan Dollars)

			NI 4 C		Intercompany Transactions		
No.	Company Name	Counter Party	Nature of Relationship (Note 1)	Financial Statements Item	Amount	Terms (Note 2)	Percentage of Consolidated Net Revenue or Total Assets
0 T	SMC	TSMC North America	1	Net revenue from sale of goods	\$ 425,960,417	-	67%
				Receivables from related parties	65,932,970	-	4%
				Other receivables from related parties	296,299	-	-
		TSMC Japan	1	Marketing expenses - commission	170,894	-	-
		TSMC Europe	1	Marketing expenses - commission	293,736	-	-
		TSMC China	1	Purchases	17,288,312	-	3%
				Disposal of property, plant and equipment	115,270	-	-
				Payables to related parties	1,867,158	-	-
		TSMC Canada	1	Research and development expenses	173,266	-	-
		TSMC Technology	1	Research and development expenses	1,326,684	-	-
				Payables to related parties	165,782	-	-
		WaferTech	1	Purchases	6,706,115	-	1%
				Payables to related parties	525,748	-	-
1 T	SMC Solar	TSMC Solar Europe GmbH	1	Net revenue from sale of goods	410,357	-	-
		_		Receivables from related parties	128,466	-	-
		TSMC Partners	3	Other payables to related parties	5,298,313	-	-

Note 1: No. 1 represents the transactions from parent company to subsidiary.

No. 3 represents the transactions between subsidiaries.

Note 2: The sales prices and payment terms of intercompany sales are not significantly different from those to third parties. For other intercompany transactions, prices and terms are determined in accordance with mutual agreements.

NAMES, LOCATIONS, AND RELATED INFORMATION OF INVESTEES OVER WHICH THE COMPANY EXERCISES SIGNIFICANT INFLUENCE (EXCLUDING INFORMATION ON INVESTMENT IN MAINLAND CHINA) FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2015

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

				Original Inves	stment Amount	Balance	as of September	r 30, 2015	Net Income	Share of	
Investor Company	Investee Company	Location	Main Businesses and Products	September 30, 2015 (Foreign Currencies in Thousands)	December 31, 2014 (Foreign Currencies in Thousands)	Shares (In Thousands)	Percentage of Ownership (%)	Carrying Value (Foreign Currencies in Thousands)	(Losses) of the Investee (Foreign Currencies in Thousands)	Profits/Losses of Investee (Note 1) (Foreign Currencies in Thousands)	Note
TSMC	TSMC Global	Tortola, British Virgin Islands	Investment activities	\$ 146,754,371 (Note 3)	\$ 103,114,868	3	100	\$182,062,864	\$ 21,528,153	\$ 21,528,153	Subsidiary
	TSMC Partners	Tortola, British Virgin Islands	Investing in companies involved in the design, manufacture, and other related business in the semiconductor industry	31,456,130	31,456,130	988,268	100	50,529,423	1,318,094	1,318,174	Subsidiary
	SSMC	Singapore	Fabrication and supply of integrated circuits	5,120,028	5,120,028	314	39	8,961,566	4,955,540	1,922,254	Associate
	VIS	Hsin-Chu, Taiwan	Research, design, development, manufacture, packaging, testing and sale of memory integrated circuits, LSI, VLSI and related parts	10,180,677	11,789,048	464,223	28	8,201,681	3,282,753	1,032,965	Associate
	TSMC North America	San Jose, California, U.S.A.	Selling and marketing of integrated circuits and semiconductor devices	333,718	333,718	11,000	100	4,168,152	32,985	32,985	Subsidiary
	Xintec	Taoyuan, Taiwan	Wafer level chip size packaging service	1,309,969	1,357,890	92,778	35	2,240,223	223,191	83,986	Associate
	GUC	Hsin-Chu, Taiwan	Researching, developing, manufacturing, testing and marketing of integrated circuits	386,568	386,568	46,688	35	1,079,023	323,394	,	Associate
	VTAF III	Cayman Islands	Investing in new start-up technology companies	1,737,336	1,850,782	-	98	638,771	(83,198)		Subsidiary
	VTAF II	Cayman Islands	Investing in new start-up technology companies	608,562	605,479	-	98	483,968	(6,162)		Subsidiary
	TSMC Europe	Amsterdam, the Netherlands	Marketing and engineering supporting activities	15,749	15,749	-	100	329,649	29,333		Subsidiary
	Emerging Alliance	Cayman Islands	Investing in new start-up technology companies	844,775	844,775	-	99.5	158,066	(2,749)		Subsidiary
	TSMC Japan	Yokohama, Japan	Marketing activities	83,760	83,760	6	100	128,829	4,412		Subsidiary
	TSMC Korea	Seoul, Korea	Customer service and technical supporting activities	13,656	13,656	80	100	34,975	2,948		Subsidiary
	TSMC GN	Taipei, Taiwan	Investment activities	270,000	200,000	-	100	1,942	(108,748)		Subsidiary
	TSMC Solar	Tai-Chung, Taiwan	Engaged in researching, developing, designing, manufacturing and selling renewable energy and saving related technologies and products	11,180,000	11,180,000	289,647	99	(1,022,041)	(4,030,736)	(3,976,630)	Subsidiary
TSMC Partners	TSMC Development	Delaware, U.S.A.	Investment activities	0.03 (US\$ 0.001)	0.03 (US\$ 0.001)	-	100	25,893,581 (US\$ 786,895)	1,134,534 (US\$ 36,111)	Note 2	Subsidiary
	VisEra Holding	Cayman Islands	Investing in companies involved in the design, manufacturing, and other related businesses in the semiconductor industry	1,414,958 (US\$ 43,000)	1,414,958 (US\$ 43,000)	43,000	49	3,350,741 (US\$ 101,828)	213,319 (US\$ 6,790)	Note 2	Jointly controlled entity
	TSMC Technology	Delaware, U.S.A.	Engineering support activities	0.03 (US\$ 0.001)	0.03 (US\$ 0.001)	-	100	520,354 (US\$ 15,813)	25,181 (US\$ 801)	Note 2	Subsidiary
	ISDF II	Cayman Islands	Investing in new start-up technology companies	305,993 (US\$ 9,299)	305,993	9,299	97	366,186 (US\$ 11,128)	3,302		Subsidiary
	TSMC Canada	Ontario, Canada	Engineering support activities	75,684 (US\$ 2,300)	75,684 (US\$ 2,300)	2,300	100	153,500 (US\$ 4,665)	14,375 (US\$ 458)		Subsidiary
	ISDF	Cayman Islands	Investing in new start-up technology companies	19,184 (US\$ 583)	(US\$ 19,184 583)	583	97	4,116 (US\$ 125)	(409) (US\$ (13))		Subsidiary

(Continued)

				Original Inve	stment Amount	Balance	as of September	30, 2015	Net Income	Share of	
Investor Company	Investee Company	Location	Main Businesses and Products	September 30, 2015 (Foreign Currencies in Thousands)	December 31, 2014 (Foreign Currencies in Thousands)	Shares (In Thousands)	Percentage of Ownership (%)	Carrying Value (Foreign Currencies in Thousands)	(Losses) of the Investee (Foreign Currencies in Thousands)	Profits/Losses of Investee (Note 1) (Foreign Currencies in Thousands)	Note
VTAF III	Mutual-Pak	New Taipei, Taiwan	Manufacturing and selling of electronic parts and researching, developing, and testing of RFID	\$ 171,528 (US\$ 5,212)		15,643	58	\$ 20,754 (US\$ 631)	\$ (15,535) (US\$ (494))	Note 2	Subsidiary
	Growth Fund	Cayman Islands	Investing in new start-up technology companies	21,776 (US\$ 662)	71,735 (US\$ 2,180)	-	100	785 (US\$ 24)	31,235	Note 2	Subsidiary
	VTA Holdings	Delaware, U.S.A.	Investing in new start-up technology companies	-	-	-	62	-	-	Note 2	Subsidiary
VTAF II	VTA Holdings	Delaware, U.S.A.	Investing in new start-up technology companies	-	-	-	31	-	-	Note 2	Subsidiary
Emerging Alliance	VTA Holdings	Delaware, U.S.A.	Investing in new start-up technology companies	-	-	-	7	-	-	Note 2	Subsidiary
TSMC Solar	Motech	New Taipei, Taiwan	Manufacturing and sales of solar cells, crystalline silicon solar cell, and test and measurement instruments and design and construction of solar power systems	6,228,661	6,228,661	87,480	18	3,102,751	(991,600)	Note 2	Associate
	TSMC Solar Europe GmbH	Hamburg, Germany	Selling of solar related products and providing customer service	25,266	-	1	100	10,055	(27,052)	Note 2	Subsidiary
	TSMC Solar NA TSMC Solar Europe	Delaware, U.S.A. Amsterdam, the Netherlands	Selling and marketing of solar related products Investing in solar related business	236,025	236,025 504,107	1 -	100 100	325	(15,240) (5,102)		Subsidiary Subsidiary
TSMC GN	TSMC Solar	Tai-Chung, Taiwan	Engaged in researching, developing, designing, manufacturing and selling renewable energy and saving related technologies and products	94,586	53,092	3,492	1	(12,707)	(4,030,736)	Note 2	Associate
TSMC Development	WaferTech	Washington, U.S.A.	Manufacturing, selling, testing and computer-aided designing of integrated circuits and other semiconductor devices	-	-	293,637	100	7,210,363 (US\$ 219,120)	1,085,327 (US\$ 34,545)		Subsidiary
TSMC Solar Europe	TSMC Solar Europe GmbH	Hamburg, Germany	Selling of solar related products and providing customer service	-	458,180 (EUR 12,400)	-	-	-	(27,052) (EUR (766))	Note 2	Subsidiary

Note 1: The share of profits/losses of investee includes the effect of unrealized gross profit on intercompany transactions.

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

Note 3: To lower the hedging cost, in June 2015, the Board of Directors of TSMC approved to inject US\$2,000,000 thousand of capital into TSMC Global. This project was approved by the Investment Commission, MOEA. The prepayment for investment was US\$1,359,100 thousand as of September 30, 2015 and the total injection is expected to be finished in the fourth quarter of 2015.

(Concluded)

INFORMATION ON INVESTMENT IN MAINLAND CHINA FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2015

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

Investee Company	Main Businesses and Products	Total Amount of Paid-in Capital (Foreign Currencies in Thousands)	Method of Investment	Accumulated Outflow of Investment from Taiwan as of January 1, 2015 (US\$ in Thousands)		ent Flows Inflow	Accumulated Outflow of Investment from Taiwan as of September 30, 2015 (US\$ in Thousands)	Net Income (Losses) of the Investee Company	Percentage of Ownership	Share of Profits/Losses	Carrying Amount as of September 30, 2015	Accumulated Inward Remittance of Earnings as of September 30, 2015
TSMC China	Manufacturing and selling of integrated circuits at the order of and pursuant to product design specifications provided by customers	\$ 18,939,667 (RMB 4,502,080)	Note 1		\$ -	\$ -	\$ 18,939,667 (US\$ 596,000)	\$ 7,235,242	100%	\$ 7,249,333 (Note 2)	\$ 39,621,695	\$ -

Accumulated Investment in Mainland China as of September 30, 2015 (US\$ in Thousands)	Investment Amounts Authorized by Investment Commission, MOEA (US\$ in Thousands)	Upper Limit on Investment (US\$ in Thousands)
\$ 18,939,667	\$ 18,939,667	\$ 18,939,667
(US\$ 596,000)	(US\$ 596,000)	(US\$ 596,000)

Note 1: TSMC directly invested US\$596,000 thousand in TSMC China.

Note 2: Amount was recognized based on the reviewed financial statements.