ADVANCED SEMICONDUCTOR ENGINEERING INC Form 6-K August 29, 2013

FORM 6-K

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Report of Foreign Private Issuer

Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

August 29, 2013

Commission File Number 001-16125

Advanced Semiconductor Engineering, Inc. (Exact name of Registrant as specified in its charter)

26 Chin Third Road
Nantze Export Processing Zone
Kaoshiung, Taiwan
Republic of China
(Address of principal executive offices)

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

Form 20-F	X	Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Note: Regulation S-T Rule 101(b)(1) only permits the submission in paper of a Form 6-K if submitted solely to provide an attached annual report to security holders.

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

Note: Regulation S-T Rule 101(b)(7) only permits the submission in paper of a Form 6-K if submitted to furnish a report or other document that the registrant foreign private issuer must furnish and make public under the laws of the jurisdiction in which the registrant is incorporated, domiciled or legally organized (the registrant's "home country"), or under the rules of the home country exchange on which the registrant's securities are traded, as long as the report or other document is not a press release, is not required to be and has not been distributed to the registrant's security holders, and, if discussing a material event, has already been the subject of a Form 6-K submission or other Commission filing on EDGAR.

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

Yes No X

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): Not applicable

Signatures

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

ADVANCED SEMICONDUCTOR ENGINEERING, INC.

Date: August 29, 2013 By: /s/ Joseph Tung

Name: Joseph Tung

Title: Chief Financial Officer

ANNEX A

Advanced Semiconductor Engineering, Inc. and Subsidiaries

Consolidated Financial Statements for the Six Months Ended June 30, 2012 and 2013 and Independent Accountants' Review Report

INDEPENDENT ACCOUNTANTS' REVIEW REPORT

The Board of Directors and Shareholders Advanced Semiconductor Engineering, Inc.

We have reviewed the accompanying consolidated balance sheets of Advanced Semiconductor Engineering, Inc. (the "Company") and its subsidiaries as of January 1, 2012, June 30, 2012, December 31, 2012 and June 30, 2013, and the related consolidated statements of comprehensive income for the three months ended June 30, 2012 and 2013 and six months ended June 30, 2012 and 2013, and changes in equity and cash flows for the six months ended June 30, 2012 and 2013. 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 of 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 International Financial Reporting Standards, International Accounting Standards, and the Interpretations as well as related guidance endorsed by the Financial Supervisory Commission of the Republic of China.

Our reviews also comprehended the translation of New Taiwan dollar amounts into U.S. dollar amounts and such translation has been made in conformity with the basis stated in Note 4 to the consolidated financial statements. Such U.S. dollar amounts are presented solely for the convenience of the readers.

/s/ Deloitte & Touche Taipei, Taiwan The Republic of China August 9, 2013

Notice to Readers

The accompanying consolidated financial statements are intended only to present the consolidated financial position, financial performance 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 applied in the Republic of China.

For the convenience of readers, the independent 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 independent accountants' review report and consolidated financial statements shall prevail.

ADVANCED SEMICONDUCTOR ENGINEERING, INC. AND SUBSIDIARIES

CONSOLIDATED BALANCE SHEETS JUNE 30, 2013, DECEMBER 31, 2012, JUNE 30, 2012 AND JANUARY 1, 2012 (Amounts in Thousands) (Reviewed, Not Audited)

T 1	. 20	D 1 21	*	20		
January 1, 2012	June 30, 2012	December 31, 2012		•		Janua 20
NT\$	NT\$	NT\$	NT\$		LIABILITIES AND EQUITY	N'
					CURRENT LIABILITIES	
\$23,967,045	\$20,148,888	\$19,993,516	\$25,740,189	\$859,152	Short-term borrowings (Note 19)	\$22,96
					Financial liabilities at fair value	
					through profit or loss - current (Notes	-
706,755	2,358,701	4,035,000	4,483,995	149,666	4, 5 and 7)	134,2
					Derivative financial liabilities for	
48,794	47,568	48,266	74,988	2,503	hedging - current (Notes 4, 5 and 9)	-
					Trade payables	21,19
-	-	-	14,567	486	Other payables (Note 21)	15,63
					Current tax liabilities (Note 4)	2,400
-	-	-	1,940	65	Advance real estate receipts (Note 4)	47,66
					Current portion of long-term borrowings	
00.005	20.640	07 100				2 410
90,825	89,640	87,120	-	-	(Notes 19 and 35)	3,418
30,599,119	31,825,551	37,423,491	34,914,419	1,165,368	Other current liabilities	s 1,090
693,016 101,631	715,748 222,695	384,613 243,675	437,013 169,158	14,587 5,646	Total current liabilities	66,88
	NT\$ \$23,967,045 706,755 48,794 - 90,825 30,599,119	2012 2012 NT\$ NT\$ \$23,967,045 \$20,148,888 706,755 2,358,701 48,794 47,568 90,825 89,640 30,599,119 31,825,551 693,016 715,748	2012 2012 2012 NT\$ NT\$ NT\$ \$23,967,045 \$20,148,888 \$19,993,516 706,755 2,358,701 4,035,000 48,794 47,568 48,266	2012 2012 2012 2012 20 NT\$ NT\$ NT\$ NT\$ NT\$ \$23,967,045 \$20,148,888 \$19,993,516 \$25,740,189 706,755 2,358,701 4,035,000 4,483,995 48,794 47,568 48,266 74,988 14,567 1,940 90,825 89,640 87,120 - 30,599,119 31,825,551 37,423,491 34,914,419 693,016 715,748 384,613 437,013	2012 2012 2012 2013 US\$ (Note NT\$ NT\$ NT\$ NT\$ NT\$ NT\$ NT\$ S23,967,045 \$20,148,888 \$19,993,516 \$25,740,189 \$859,152 706,755 2,358,701 4,035,000 4,483,995 149,666 48,794 47,568 48,266 74,988 2,503 14,567 486 1,940 65 90,825 89,640 87,120 30,599,119 31,825,551 37,423,491 34,914,419 1,165,368 693,016 715,748 384,613 437,013 14,587	2012 2012 2012 2013 US\$ (Note LIABILITIES AND EQUITY

							,
Current tax assets (Note 4)							
Inventories (Notes 4, 5 and							
12)	13,920,757	14,385,998	15,171,042	14,451,657	482,365		
Inventories related to real estate						NON-CURRENT LIABILITIES	
business (Notes 4, 5, 13, 24 and 35)	16,149,498	17,226,543	16,902,018	17,593,489	587,233	Derivative financial liabilities for	
Other financial assets - current (Notes 4						hedging - non-current (Notes 4, 5 and 9)	58,27
and 35)	501,363	999,993	318,885	435,864	14,548	Bonds payable (Note 20)	10,87
Other current assets	2,348,483	2,985,260	2,887,951	3,154,266	105,282	Long-term borrowings (Notes 19 and 35)	39,26
						Deferred tax liabilities (Note 4)	1,377
Total current assets	89,127,286	91,006,585	97,495,577	101,471,545	3,386,901	Accrued pension liabilities (Notes 4, 5	4.074
NON-CURRENT ASSETS						and 22) Other non-current liabilities	4,874 702,9
Available-for-sale financial assets -							
non-current (Notes 4 and 8)	1,066,368	1,116,081	1,096,709	1,223,004	40,821	Total non-current liabilities	57,15
Investments accounted for using the							
equity method (Notes 4 and 14)	1,116,919	1,013,785	1,177,871	1,101,696	36,772	Total liabilities	124,0
Property, plant and equipment (Notes 4,							
·						EQUITY	
15, 24, 35 and 36)	112,996,056	120,457,688	127,197,774	130,265,390	4,347,977	ATTRIBUTABLE TO OWNERS OF THE	
Goodwill (Notes 4, 5 and 16)	10,374,501	10,351,168	10,306,823	10,357,912	345,725	COMPANY (Notes 4 and 23)	
Other intangible assets (Notes 4, 5, 17						Share capital	67,57
and 24)	2,559,493	2,228,792	2,054,446	1,800,810	60,107	Capital surplus	3,976
Deferred tax							
assets (Notes 4							
and 5)	3,744,781	3,791,238	3,725,493	3,609,599	120,481	Retained earnings	5.000
Other financial assets -						Legal reserve	6,039

non-current							
(Notes 4 and 35)	317,957	283,055	286,160	338,903	11,312	Special reserve	1,272
Long-term							
prepayments for						Unappropriated	
lease (Notes 18						earnings	25,16
and 24)	3,420,700	3,835,259	4,164,062	4,227,799	141,115	Total retained earnings	32,47
Other non-current							
assets	356,834	957,577	204,854	828,521	27,654	Other equity	235,0
						Treasury shares	(4,73
Total non-current							
assets	135,953,609	144,034,643	150,214,192	153,753,634	5,131,964		
						Total equity	
						attributable to owners	
						of	
						the Company	99,52
						NON-CONTROLLING	j
						INTERESTS (Notes 4	
						and 23)	1,515
						Total equity	101,0
TOTAL	\$225,080,895	\$235,041,228	\$247,709,769	\$255,225,179	\$8,518,865	TOTAL	\$225,0

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

ADVANCED SEMICONDUCTOR ENGINEERING, INC. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

(Amounts in Thousands Except Earnings Per Share)

(Reviewed, Not Audited)

	For the Thr 2012	ee Months End 20 NT\$		For the Six 2012	1 June 30 3 US\$ (Note 4)	
ODED ATING DEVENING						
OPERATING REVENUES (Note 4)	\$45,872,457	\$50,759,768	\$1,694,251	\$88,973,087	\$98,949,641	\$3,302,725
OPERATING COSTS						
(Notes 12, 22 and 24)	37,020,026	40,327,872	1,346,057	72,940,554	80,237,173	2,678,143
GROSS PROFIT	8,852,431	10,431,896	348,194	16,032,533	18,712,468	624,582
OPERATING EXPENSES (Notes 22 and 24)						
Selling and marketing expenses	672,707	728,281	24,308	1,339,754	1,417,185	47,303
General and administrative	2,086,186	2,043,750	68,216	4,023,897	4,048,357	135,126
expenses Research and development	2,000,100	2,043,730	06,210	4,023,097	4,040,337	155,120
expenses	1,950,075	2,260,063	75,436	3,710,459	4,244,383	141,668
Total operating expenses	4,708,968	5,032,094	167,960	9,074,110	9,709,925	324,097
PROFIT FROM OPERATIONS	4,143,463	5,399,802	180,234	6,958,423	9,002,543	300,485
NON-OPERATING INCOME AND EXPENSES						
Other income (Note 24)	125,978	89,926	3,002	263,000	166,023	5,541
Other gains and losses (Note						
24) Finance costs (Note 24)	(25,181) (501,903)	97,051 (531,962)	3,239 (17,756)	104,090 (1,000,610)	130,083 (1,071,199)	4,342 (35,754)
Share of the loss of	(301,703)	(331,702)	(17,750	(1,000,010)	(1,0/1,1//)	(33,734)
associates (Note 4)	(9,821)	(16,893)	(564	(19,607)	(30,781)	(1,027)
Total non-operating income						
and expenses	(410,927)	(361,878)	(12,079	(653,127)	(805,874)	(26,898)
PROFIT BEFORE INCOME TAX	3,732,536	5,037,924	168,155	6,305,296	8,196,669	273,587

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INCOME TAX EXPENSE												
(Notes 4, 5 and 25)	442,281		1,126,786		37,610		907,004		1,929,54	3	64,404	
NET PROFIT FOR THE												
PERIOD	3,290,255		3,911,138		130,545		5,398,292		6,267,12	6	209,183	
OTHER												
COMPREHENSIVE												
INCOME (LOSS)												
Exchange differences on												
translating foreign operations	690,639		962,622		32,130		(1,134,600	6)	3,021,05	4	100,836	
Unrealized gain (loss) on												
available-for-sale financial												
assets	(28,525)	(25,208)	(841)	39,113		126,579		4,225	
Cash flow hedges	13,567		1,940		65		35,084		6,464		216	
Share of the other												
comprehensive income (loss)												
of associates	(103,309)	14,732		492		(28,623)	(786)	(26)
Income tax relating to the												
components of other												
comprehensive income	(2,306)	-		-		(5,964)	(769)	(26)

(Continued)

ADVANCED SEMICONDUCTOR ENGINEERING, INC. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

(Amounts in Thousands Except Earnings Per Share)

(Reviewed, Not Audited)

	For the Thr 2012	ree Months End 20	ded June 30 013 US\$ (Note	For the Six 2012	ed June 30 013 US\$ (Note	
	NT\$	NT\$	4)	NT\$	NT\$	4)
Other comprehensive income (loss) for the period, net of						
income tax	\$570,066	\$954,086	\$31,846	\$(1,094,996)	\$3,152,542	\$105,225
TOTAL COMPREHENSIVE						
INCOME FOR THE PERIOD	\$3,860,321	\$4,865,224	\$162,391	\$4,303,296	\$9,419,668	\$314,408
NET PROFIT ATTRIBUTABLE TO:						
Owners of the Company	\$3,196,581	\$3,820,412	\$127,517	\$5,242,344	\$6,051,044	\$201,971
Non-controlling interests	93,674	90,726	3,028	155,948	216,082	7,212
	\$3,290,255	\$3,911,138	\$130,545	\$5,398,292	\$6,267,126	\$209,183
TOTAL COMPREHENSIVE INCOME ATTRIBUTABLE TO:						
Owners of the Company	\$3,744,451	\$4,728,744	\$157,835	\$4,147,750	\$9,080,744	\$303,096
Non-controlling interests	115,870	136,480	4,556	155,546	338,924	11,312
	\$3,860,321	\$4,865,224	\$162,391	\$4,303,296	\$9,419,668	\$314,408
EARNINGS PER SHARE (Note 26)						
Basic	\$0.43	\$0.51	\$0.02	\$0.70	\$0.81	\$0.03
Diluted	\$0.42	\$0.50	\$0.02	\$0.69	\$0.79	\$0.03
The accompanying notes are an	integral part o	f the consolida	nted financial s	tatements.	(Conclu	ided)
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ADVANCED SEMICONDUCTOR ENGINEERING, INC. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

(Amounts in Thousands) (Reviewed, Not Audited)

Equity Attributable to Owners of the Comp

	Share	Capital			Retained	l Earnings		Exchang Difference on Translati
	Shares (In Thousands)	Amounts	Capital Surplus	Legal Reserve	Special Reserve	Unappro- priated Earnings	Total	Foreign Operatio
BALANCE AT JANUARY 1, 2012	6,755,707	\$67,571,325	\$3,976,014	\$6,039,239	\$1,272,417	\$25,162,346	\$32,474,002	\$-
Net profit for the six months ended June 30, 2012		_	-	-	_	5,242,344	5,242,344	-
Other comprehensive income (loss) for the six months ended June 30, 2012, net of income tax	-	_	-	-	_	_	_	(1,134,0
Total comprehensive income (loss) for the six months ended June 30, 2012	_	_	_	_	_	5,242,344	5,242,344	(1,134,0
Appropriation of 2011 earnings Legal reserve Special reserve		-	-	1,372,596	- (1,272,417)	(1,372,596) 1,272,417	· -	-

Cash dividanda	_					(1 225 201)	(4 205 004)	,
Cash dividends	-	-	-	-	-	(4,325,284)	(4,325,284)	-
	-	-	-	1,372,596	(1,272,417)	(4,425,463)	(4,325,284)) -
Cancel of								
treasury shares	(105,475)	(1,054,750)	(1,427,861)	-	-	(290,023)	(290,023)) -
Cash dividends received by subsidiaries from parent company			83,277					-
Partial disposal of interests in subsidiaries and additional acquisition of partially-owned subsidiaries (Notes 23 and 29)	_	_	2,171,296	-	_	_	_	-
Issue of ordinary shares under employee share options	8,639	99,164	305,171					-
BALANCE AT JUNE 30, 2012	6,658,871	\$66,615,739	\$5,107,897	\$7,411,835	\$-	\$25,689,204	\$33,101,039	\$(1,134,0
BALANCE AT JANUARY 1, 2013	7,602,292	\$76,047,667	\$5,262,129	\$7,411,835	\$-	\$23,526,565	\$30,938,400	\$(3,210,2
Special reserve under Rule No. 1010012865 issued by the Financial Supervisory Commission (Note 23)	_	_	_	_	3,353,938	(3,353,938)	_	_
Net profit for the six months ended June 30, 2013			-	-	-	6,051,044	6,051,044	
Other comprehensive	-	-	-	-	-	-	-	2,899,61

income for the six months ended June 30, 2013, net of income tax								
Total comprehensive income for the six months ended June 30, 2013		_		-		6,051,044	6,051,044	2,899,6
Appropriation of 2012 earnings								
Legal reserve	_	_	_	1,309,136	_	(1,309,136)	_	_
Special reserve	_	_	-	-	309,992	(309,992)		_
Cash dividends	-	-	-	-	-	(7,987,974)	(7,987,974)	_
						, , ,	, , ,	
	-	-	-	1,309,136	309,992	(9,607,102)	(7,987,974)	-
Cash dividends received by subsidiaries from parent company	_	_	153,177	-	-	_	-	<u>-</u>
1 3			,					
Issue of ordinary shares under employee share options	7,831	76,388	152,747	-	-	-	-	<u>-</u>
1	,	,	,					
BALANCE AT JUNE 30, 2013	7,610,123	\$76,124,055	\$5,568,053	\$8,720,971	\$3,663,930	\$16,616,569	\$29,001,470	\$(310,63
US. DOLLARS (Note 4)								
BALANCE AT JUNE 30, 2013	7,610,123	\$2,540,856	\$185,850	\$291,087	\$122,294	\$554,625	\$968,006	\$(10,368
The accompanying	ng notes are	an integral part	of the financi	al statements.				

ADVANCED SEMICONDUCTOR ENGINEERING, INC. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CASH FLOWS

(Amounts in Thousands)

(Reviewed, Not Audited)

		x Months Ended	
	2012	201	
			US\$ (Note
	NT\$	NT\$	4)
CASH FLOWS FROM OPERATING ACTIVITIES	*		
Profit before income tax	\$6,305,296	\$8,196,669	\$273,587
Adjustments for:			
Depreciation expense	10,922,896	12,240,737	408,569
Amortization expense	516,747	451,519	15,071
Net (gains) losses on fair value change of financial assets and liabilities			
at fair value through profit or loss	94,432	(806,097)	(26,906)
Interest expense	984,011	1,051,905	35,110
Interest income	(201,582)	(86,290)	(2,880)
Dividend income	(8,545)	(12,103)	(404)
Compensation cost of employee share options	349,362	134,761	4,498
Share of the loss of associates	19,607	30,781	1,027
Impairment loss recognized on financial assets	-	166,325	5,552
Impairment loss recognized on non-financial assets	213,282	390,425	13,031
Others	(4,177)	558,971	18,657
Changes in operating assets and liabilities	,		
Financial assets held for trading	19,128	599,518	20,011
Trade receivables	(1,097,598)	2,540,993	84,813
Other receivables	24,691	57,828	1,930
Inventories	(1,700,271)	(256,080)	
Other current assets	(641,694)	(253,250)	(8,453)
Financial liabilities held for trading	(286,702)	(657,275)	(21,938)
Trade payables	620,592	(1,863,811)	(62,210)
Other payables	168,929	371,522	12,401
Other current liabilities	833,468	(85,467)	(2,853)
Other operating activities items	(116,469)	(3,706)	(124)
other operating activities items	17,015,403	22,767,875	759,942
Interest received	198,959	76,722	2,561
Dividend received	8,545	12,103	404
Interest paid	(1,101,158)	(1,072,108)	(35,785)
Income tax paid	(1,730,949)	(1,654,404)	(55,220)
meome an paid	(1,730,949)	(1,054,404)	(33,220
Net cash generated from operating activities	14,390,800	20,130,188	671,902
CASH FLOWS FROM INVESTING ACTIVITIES			
	(1,492,840)	-	-

Purchase of financial assets designated as at fair value through profit or loss

Proceeds from disposal of financial assets designated as at fair value						
through profit or loss	-		70,210		2,343	
Purchase of available-for-sale financial assets	(420,064)	(210,231)	(7,017)
Purchase of held-to-maturity financial assets	-		(88,169)	(2,943)
					(Continu	ed)

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ADVANCED SEMICONDUCTOR ENGINEERING, INC. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CASH FLOWS

(Amounts in Thousands)

(Reviewed, Not Audited)

	For the Si 2012	x Months Endec	
	NT\$	NT\$	4)
Proceeds on sale of available-for-sale financial assets	\$424,282	\$196,615	\$6,563
Proceeds on sale of held-to-maturity financial assets	-	73,716	2,460
Cash received from return of capital by available-for-sale financial			
assets	5,303	19,062	636
Net cash outflow on acquisition of subsidiaries	(261,607)	(250,387)	(8,357)
Payments for property, plant and equipment	(18,137,192)	(13,094,362)	(437,061)
Proceeds from disposal of property, plant and equipment	140,501	149,905	5,004
Payments for intangible assets	(148,260)	(155,846)	(5,202)
Increase in other financial assets	(460,535)	(136,886)	(4,569)
Increase in other non-current assets	(484,519)	413	14
Net cash used in investing activities	(20,834,931)	(13,425,960)	(448,129)
CASH FLOWS FROM FINANCING ACTIVITIES			
Proceeds from (repayments of) short-term borrowings	5,179,692	(1,516,737)	(50,625)
Proceeds from long-term borrowings	5,387,623	12,411,898	414,282
Repayment of long-term borrowings	(11,231,283)		·
Proceeds from exercise of employee share options	158,317	148,809	4,967
Increase in non-controlling interests	3,592,819	(99,597)	
Other financing activities items	6,866	(45,682)	(1,525)
- 1-1-1 - 1-1-1-1 - 1-1-1-1 - 1-1-1-1 - 1-1-1-1 - 1-1-1-1 - 1-1-1-1 - 1-1-1-1 - 1-1-1-1 - 1-1-1-1 - 1-1-1-1 - 1	3,000	(10,000)	(-,
Net cash generated from (used in) financing activities	3,094,034	(2,486,504)	(82,994)
EFFECTS OF EXCHANGE RATE CHANGES ON THE BALANCE OF CASH AND CASH EQUIVALENTS HELD IN FOREIGN CURRENCIES	(468,060)	1,528,949	51,033
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS	(3,818,157)	5,746,673	191,812
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE PERIOD	23,967,045	19,993,516	667,340
CASH AND CASH EQUIVALENTS AT THE END OF THE PERIOD	\$20,148,888	\$25,740,189	\$859,152

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

(Concluded)

ADVANCED SEMICONDUCTOR ENGINEERING, INC. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE SIX MONTHS ENDED JUNE 30, 2012 AND 2013 (Amounts in Thousands, Unless Stated Otherwise) (Reviewed, Not Audited)

1. GENERAL INFORMATION

Advanced Semiconductor Engineering, Inc. (the "Company"), a corporation incorporated under the laws of Republic of China (the "ROC"), and its subsidiaries (collectively referred to as the "Group") offer a comprehensive range of semiconductors packaging, testing, and electronic manufacturing services ("EMS").

The Company's shares have been listed on the Taiwan Stock Exchange (the "TSE") under the symbol "2311". Since September 2000, the ordinary shares of the Company have been traded on the New York Stock Exchange under the symbol "ASX" in the form of American Depositary Shares ("ADS").

The functional currency of the Company and the reporting currency of the consolidated financial statements are both New Taiwan dollar (NT\$).

2. APPROVAL OF FINANCIAL STATEMENTS

The consolidated financial statements were reported to the board of directors and authorized for issue on August 9, 2013.

3. APPLICATION OF NEW AND REVISED STANDARDS, AMENDMENTS AND INTERPRETATIONS

a. New, amended and revised standards and interpretations in issue but not yet effective

The Group has not applied the following International Financial Reporting Standards ("IFRS"), International Accounting Standards ("IAS"), IFRIC Interpretations ("IFRIC"), and SIC Interpretations ("SIC") issued by the International Accounting Standards Board ("IASB"). As of the date that the consolidated financial statements were authorized for issue, the Financial Supervisory Commission (the "FSC") has not announced the effective dates for the following new, amended and revised standards and interpretations.

Rew, Amended or Revised Standards and Interpretations

Effective Date Announced by IASB (Note)

Endorsed by the FSC

Amendments to IFRSs	Improvements to IFRSs (2009) - amendment to IAS 39	January 1, 2009 and January 1, 2010, as appropriate
IFRS 9 (2009)	Financial Instruments	January 1, 2015
Amendment to IAS 39	Embedded Derivatives	Effective for annual
		periods ending on or

after June 30, 2009

(Continued)

Effective Date Announced by IASB (Note)

New, Amended or Revised Standards and Interpretations

Not yet endorsed by the FSC

Amendments to IFRSs	Improvements to IFRSs (2010) - amendment to IAS 39	July 1, 2010 and January 1, 2011, as appropriate
Amendments to IFRSs	Annual Improvements to IFRSs 2009-2011 cycle	January 1, 2013
Amendments to IFRS 1	Limited Exemption from Comparative IFRS 7 Disclosures for First-Time Adopters	July 1, 2010
Amendments to IFRS 1	Severe Hyperinflation and Removal of Fixed Dates for First-Time Adopters	July 1, 2011
Amendments to IFRS 1	Government Loans	January 1, 2013
Amendments to IFRS 7	Disclosure - Offsetting Financial Assets and Financial Liabilities	January 1, 2013
Amendments to IFRS 9 and IFRS 7	Mandatory Effective Date of IFRS 9 and Transition Disclosures	January 1, 2015
Amendments to IFRS 7	Disclosure - Transfer of Financial Assets	July 1, 2011
IFRS 9 (2010)	Financial Instruments	January 1, 2015
IFRS 10	Consolidated Financial Statements	January 1, 2013
IFRS 11	Joint Arrangements	January 1, 2013
IFRS 12	Disclosure of Interests in Other Entities	January 1, 2013
Amendments to IFRS 10, IFRS 11 and IFRS 12	Consolidated Financial Statements, Joint Arrangements and Disclosure of Interests in Other Entities: Transition Guidance	January 1, 2013
Amendments to IFRS 10, IFRS 12 and IAS 27	Investment Entities	January 1, 2014
IFRS 13	Fair Value Measurement	January 1, 2013
Amendments to IAS 1	Presentation of Other Comprehensive Income	July 1, 2012
Amendments to IAS 12	Deferred tax: Recovery of Underlying Assets	January 1, 2012
IAS 19 (Revised 2011)	Employee Benefits	January 1, 2013
IAS 27 (Revised 2011)	Separate Financial Statements	January 1, 2013
IAS 28 (Revised 2011)	Investments in Associates and Joint Ventures	January 1, 2013
Amendments to IAS 32	Offsetting Financial Assets and Financial Liabilities	January 1, 2014
Amendment to IAS 36	Impairment of Assets: Recoverable Amount Disclosures for Non-Financial	January 1, 2014

	Assets	
Amendment to IAS 39	Novation of Derivatives and	January 1, 2014
	Continuation of Hedge Accounting	•
IFRIC 20	Stripping Costs in Production Phase of	January 1, 2013
	a Surface Mine	
IFRIC 21	Levies	January 1, 2014

(Concluded)

Note: Unless stated otherwise, the above new, amended and revised standards and interpretations are effective for annual periods beginning on or after the respective effective dates.

b. Significant impending changes in accounting policy resulted from new, amended and revised standards and interpretations in issue but not yet effective

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

1) IFRS 9 "Financial Instruments"

With regards to financial assets, all recognized financial assets that are within the scope of IAS 39 "Financial Instruments: Recognition and Measurement" to be subsequently measured at amortized cost or fair value. Specifically, financial assets that are held within a business model whose objective is to collect the contractual cash flows, and that have contractual cash flows that are solely payments of principal and interest on the principal outstanding are generally measured at amortized cost at the end of subsequent accounting periods. All other financial assets are measured at their fair values at the balance sheet date. However, the Group may make an irrevocable election to present subsequent changes in the fair value of an equity investment (that is not held for trading) in other comprehensive income, with only dividend income generally recognized in profit or loss.

2) New and revised standards upon consolidation, joint arrangement, associates and related disclosure

a) IFRS 10 "Consolidated Financial Statements"

IFRS 10 replaces IAS 27 "Consolidated and Separate Financial Statements" and SIC 12 "Consolidation - Special Purpose Entities". The Group considers its ability of control over other entities for consolidation. The Group has control over an investee if and only if it has (1) power over the investee; (2) exposure, or rights, to variable returns from its involvement with the investee and (3) the ability to use its power over the investee to affect the amount of its returns. Additional guidance has been included in IFRS 10 to explain when an investor has control over an investee.

b) 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 are more extensive than those in the current standards.

c) Revision to IAS 28 "Investments in Associates and Joint Ventures"

Revised IAS 28 requires when a portion of an investment in associates meets the criteria to be classified as held for sale, that portion is classified as held for sale. Any retained portion of its investment in associates that has not been classified as held for sale is accounted for using the equity method. Previously, when a portion of an investment in associates meets the criteria to be classified as held for sale, the entire investment in associates is classified as held for sale and ceases to apply the equity method.

3) IFRS 13 "Fair Value Measurement"

IFRS 13 establishes a single source of guidance for 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 will be extended by IFRS 13 to cover all assets and liabilities within its scope.

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

The amendments to IAS 1 require items of other comprehensive income to be grouped into those that a) will not be reclassified subsequently to profit or loss and b) will be reclassified subsequently to profit or loss when specific conditions are met. Income taxes on related items of other comprehensive income are grouped on the same basis. Previously, there were no such requirements.

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

In issuing IFRS 13 "Fair Value Measurement", the IASB made some consequential amendments to the disclosure requirements in IAS 36 "Impairment of Assets", introducing a requirement to disclose in every reporting period the recoverable amount of an asset or each cash-generating unit. The amendment clarifies that the disclosure of such recoverable amount is required during the period when an impairment loss has been recognized or reversed. Furthermore, the Group is required to disclose the discount rate used in current and previous measurements of the recoverable amount based on fair value less costs of disposal measured using a present value technique.

c. Impact on consolidated financial statements resulted from new, amended and revised standards and interpretations in issue but not yet effective

As of the date that the consolidated financial statements were authorized for issue, the Group is in the process of estimating the impact of the initial application of the above new and revised standards, amendments and interpretations on its financial position and financial performance. Disclosures will be provided when the Group completes the evaluation.

4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICY

On May 14, 2009, the FSC announced the "Framework for the Adoption of IFRSs by the Companies in the ROC." Under this framework, starting 2013, companies with shares listed on the Taiwan Stock Exchange or traded on the Taiwan GreTai Securities Market or Emerging Stock Market should prepare their consolidated financial statements in accordance with the International Financial Reporting Standards, International Accounting Standards, and the Interpretations as well as related guidance endorsed by the FSC with the effective dates (collectively referred to as "Taiwan-IFRSs").

The date of transition to Taiwan-IFRSs was January 1, 2012. Refer to Note 39 to the consolidated financial statements for the impact of Taiwan-IFRSs conversion on the consolidated financial statements.

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 ROC. 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 consolidated financial statements have been prepared in accordance with Taiwan-IFRSs. Disclosure information included in interim financial reports is less than disclosures required in a full set of annual financial reports.

Basis of Preparation

The consolidated financial statements have been prepared on the historical cost basis except for certain financial instruments that are measured at fair value as explained in the accounting policies below. Historical cost is generally based on the fair value of the consideration given in exchange for assets.

The opening consolidated balance sheet as of the date of transition to Taiwan-IFRSs was prepared in accordance with IFRS 1 "First-Time Adoption of International Financial Reporting Standards". The applicable Taiwan-IFRSs have been applied retrospectively by the Group except for some aspects where other Taiwan-IFRSs prohibit retrospective application and specified areas where IFRS 1 grants limited exemptions from the requirements of other Taiwan-IFRSs. For the exemptions that the Group elected, refer to Note 39 to the consolidated financial statements.

The significant accounting policies are set out as below.

Classification of Current and Non-current Assets and Liabilities

Current assets include cash and cash equivalents and those assets held primarily for trading purposes or to be realized within twelve months after the balance sheet date, unless the asset is to be used for an exchange or to settle a liability, or otherwise remains restricted, at more than twelve months after the balance sheet date. Property, plant and equipment, intangible assets, other than assets classified as current are classified as non-current. Current liabilities are obligations incurred for trading purposes or to be settled within twelve months after the balance sheet date and liabilities that do not have an unconditional right to defer settlement for at least twelve months after the balance sheet date. Liabilities that are not classified as current are classified as non-current.

For the Group's real estate business, whose operating cycle is longer than one year, the length of the operating cycle is the basis for classifying the Group's real estate related assets and liabilities as current or non-current.

Basis of Consolidation

Principles for preparing consolidated financial statements

The consolidated financial statements incorporate the financial statements of the Company and the entities controlled by the Company (its subsidiaries). Control is achieved when the Company has the power to govern the financial and operating policies of an entity so as to obtain benefits from its activities.

Income and expenses of subsidiaries acquired or disposed of during the period are included in the consolidated statement of comprehensive income from the acquisition date and up to the date of disposal, as appropriate.

When necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies in line with those used by the Group.

All intra-group transactions, balances, income and expenses are eliminated in full upon consolidation.

Non-controlling interests shall be presented in the consolidated balance sheets within equity, separately from the equity attributable to the owners of the Company.

Attribution of total comprehensive income to non-controlling interests

Total comprehensive income of subsidiaries is attributed to the owners of the Company and to the non-controlling interests even if this results in the non-controlling interests having a deficit balance.

Changes in the Group's ownership interests in existing subsidiaries

Changes in the Group's ownership interests in subsidiaries that do not result in the Group losing control over the subsidiaries are accounted for as equity transactions. The carrying amounts of the Group's interests and the non-controlling interests are adjusted to reflect the changes in their relative interests in the subsidiaries. Any difference between the amount by which the non-controlling interests are adjusted and the fair value of the consideration paid or received is recognized directly in equity and attributed to the

owners of the Company.

Subsidiaries included in the consolidated financial statements

The consolidated entities as of January 1, 2012, June 30, 2012, December 31, 2012 and June 30, 2013 were as follows:

Name of Investee	Main Businesses	Establishmenta Operating Location	and January 1, 2012	Percentage of June 30, 2012	Ownership December 31, 2012	June 30, 2013
A.S.E. Holding Limited	Holding company	Bermuda	100.0	100.0	100.0	100.0
J & R Holding Limited (J&R Holding)	Holding company	Bermuda	100.0	100.0	100.0	100.0
Innosource Limited	Holding company	British Virgin Islands	100.0	100.0	100.0	100.0
Omniquest Industrial Limited	Holding company	British Virgin Islands	100.0	100.0	100.0	100.0
ASE Marketing & Service Japan Co., Ltd.	Engaged in marketing and sales services	Japan	100.0	100.0	100.0	100.0
ASE Test, Inc.	Engaged in the testing of semiconductors	Kaohsiung, ROC	100.0	100.0	100.0	100.0
Power ASE Technology Inc. (Power ASE)	Engaged in the packaging and testing of semiconductors	Taoyuan, ROC	99.6	-	-	-
Yang Ting Tech Co., Ltd. (Yang Ting)	Engaged in the packaging and testing of semiconductors	Taichung, ROC	-	100.0	100.0	100.0
Universal Scientific Industrial Co., Ltd. (USI)	Engaged in the manufacturing, processing and sale of computers, computer peripherals and related accessories.	Nantou, ROC	99.2	99.2	99.2	99.2
Lu-Chu Development Corporation	Engaged in the development of real estate properties	Taipei, ROC	83.9	84.3	84.3	84.3
Alto Enterprises Limited	Holding company	British Virgin Islands	100.0	100.0	100.0	100.0
Super Zone Holdings Limited	Holding company	Hong Kong	100.0	100.0	100.0	100.0
ASE (Kun Shan) Inc.	Engaged in the packaging and testing of	Kun Shan, China	100.0	100.0	100.0	100.0

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	semiconductors					
ASE Investment (Kun Shan) Limited	Holding company and established in	Kun Shan, China	-	100.0	100.0	100.0
	June 2012					
Advanced	Will engage in the	Shanghai,	100.0	100.0	100.0	100.0
Semiconductor	packaging and	China				
Engineering (China)	testing of					
Ltd.	semiconductors					
ASEP Realty	Liquidated in	Philippines	100.0	-	-	-
Corporation	February 2012					
ASE Holding	Liquidated in	Philippines	100.0	-	-	-
Electronics	February 2012					
(Philippines),						
Incorporated						
ASE Investment	Holding company	Malaysia	100.0	100.0	100.0	100.0
(Labuan) Inc.						
ASE Test Limited (ASE	Holding company	Singapore	100.0	100.0	100.0	100.0
Test)						
ASE (Korea) Inc. (ASE	Engaged in the	Korea	100.0	100.0	100.0	100.0
Korea)	packaging and					
	testing of					
TODY 1 . ' 17	semiconductors	TZ 1 '	100.0	100.0	100.0	100.0
J&R Industrial Inc.	Engaged in leasing	Kaohsiung,	100.0	100.0	100.0	100.0
	equipment and investing activity	ROC				
	mvesting activity					(Cantinual)

(Continued)

		Establishment and		Percentage of	Ownership	
Name of Investee	Main Businesses	Operating Location	January 1, 2012	June 30, 2012	December 31, 2012	June 30, 2013
ASE Japan Co., Ltd. (ASE Japan)	Engaged in the packaging and testing of semiconductors	Japan	100.0	100.0	100.0	100.0
ASE (U.S.) Inc. (ASE US)	After-sales service and sales support	U.S.A.	100.0	100.0	100.0	100.0
Global Advanced Packaging Technology Limited, Cayman Islands	Holding company	British Cayman Islands	100.0	100.0	100.0	100.0
ASE WeiHai Inc.	Engaged in the packaging and testing of semiconductors	Shandong, China	100.0	100.0	100.0	100.0
Suzhou ASEN Semiconductors Co., Ltd.	Engaged in the packaging and testing of semiconductors	Suzhou, China	60.0	60.0	60.0	60.0
Anstock Limited	Engaged in financing activity	British Cayman Islands	100.0	100.0	100.0	100.0
ASE Module (Shanghai) Inc.	Will engage in the production and sale of electronic components and printed circuit boards	Shanghai, China	100.0	100.0	100.0	100.0
ASE (Shanghai) Inc. ("ASE Shanghai")	Engaged in the production of substrates	Shanghai, China	100.0	100.0	100.0	100.0
ASE Corporation	Holding company	British Cayman Islands	100.0	100.0	100.0	100.0
ASE Mauritius Inc.	Holding company	Mauritius	100.0	100.0	100.0	100.0
ASE Labuan Inc.	Holding company	Malaysia	100.0	100.0	100.0	100.0
ASE Hi-Tech	Merged into ASE	Shanghai,	100.0	100.0	-	-
(Shanghai) Inc.	Shanghai in August 2012	_				
ASE Module (Kunshan) Inc.	Will engage in the production and sale of electronic components	Kun Shan, China	100.0	100.0	100.0	100.0
Shanghai Ding Hui Real Estate Development Co.,	0 0	Shanghai, China	100.0	100.0	100.0	100.0

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Ltd.	construction and sale of real estate properties					
Advanced Semiconductor Engineering (HK) Limited	Engaged in the trading of substrates	Hong Kong	100.0	100.0	100.0	100.0
Shanghai Ding Wei Real Estate Development Co., Ltd.	~ ~	Shanghai, China	100.0	100.0	100.0	100.0
Shanghai Ding Yu Real Estate Development Co., Ltd.	Engaged in the development, construction and leasing of real estate properties	Shanghai, China	100.0	100.0	100.0	100.0
Kun Shan Ding Yue Real Estate Development Co., Ltd.	Engaged in the development, construction and leasing of real estate properties and was established in February 2012	Kun Shan, China	-	100.0	100.0	100.0
						(Continued)

		Establishment and		Percentage of	Ownership	
Name of Investee	Main Businesses	Operating Location	January 1, 2012	June 30, 2012	December 31, 2012	June 30, 2013
Kun Shan Ding Hong Real Estate Development Co., Ltd	Engaged in the development, construction and leasing of real estate properties and was established in February 2012	Kun Shan, China	-	100.0	100.0	100.0
ASE Electronics Inc.	Engaged in the production of substrates	Kaohsiung, ROC	100.0	100.0	100.0	100.0
ASE Test Holdings, Ltd.	Holding company	British Cayman Islands	100.0	100.0	100.0	100.0
ASE Holdings (Singapore) Pte Ltd	Holding company	Singapore	100.0	100.0	100.0	100.0
ASE Test Finance Limited	Engaged in financing activity	Mauritius	100.0	100.0	100.0	100.0
ASE Singapore Pte. Ltd.	Engaged in the packaging and testing of semiconductors	Singapore	100.0	100.0	100.0	100.0
ISE Labs, Inc.	Engaged in the testing of semiconductors	U.S.A.	100.0	100.0	100.0	100.0
ASE Electronics (M) Sdn. Bhd.	Engaged in the packaging and testing of semiconductors	Malaysia	100.0	100.0	100.0	100.0
ASE Assembly & Test (HK) Limited	Liquidated in December 2012	Hong Kong	100.0	100.0	-	-
ASE Assembly & Test (Shanghai) Limited	Engaged in the packaging and testing of semiconductors	Shanghai, China	100.0	100.0	100.0	100.0
Shanghai Wei Yu Hong Xin Semiconductors Inc.	In the business development stage	Shanghai, China	100.0	100.0	100.0	100.0
Wuxi Tongzhi Microelectronics Co., Ltd.	Engaged in the packaging and testing of seniconductors	Wuxi, China	-	<u>-</u>	-	100.0
Huntington Holdings International Co., Ltd.	Holding company	British Virgin Islands	99.2	99.2	99.2	99.2
Senetex Investment Co., Ltd.	Engaged in investing activity	Nantou, ROC	99.2	99.2	99.2	99.2

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Ta-Chi Investment Co., Ltd.	Engaged in investing activity	Nantou, ROC	99.2	99.2	99.2	99.2
Universal Scientific Industrial (UK) Ltd.	After-sales services	Britain	99.2	99.2	99.2	99.2
Unitech Holdings International Co., Ltd.	Holding company	British Virgin Islands	99.2	99.2	99.2	99.2
Real Tech Holdings Limited	Holding company	British Virgin Islands	99.2	99.2	99.2	99.2
USI International Limited	Liquidated in February 2013	Hong Kong	99.2	99.2	99.2	-
Universal ABIT Holding Co., Ltd.	Holding company	British Cayman Islands	99.2	99.2	99.2	99.2
Rising Capital Investment Limited	Holding company	British Cayman Islands	99.2	99.2	99.2	99.2
Rise Accord Limited	Holding company	British Cayman Islands	99.2	99.2	99.2	99.2
e-Cloud Corporation	Engaged in the trading of computer systems	Shanghai, China	99.2	99.2	99.2	99.2
Cubuy Corporation	Engaged in the trading of computer systems	Shanghai, China	99.2	99.2	99.2	99.2
	,					(Continued)

		Establishment and		Percentage of	Ownership	
Name of Investee	Main Businesses	Operating Location	January 1, 2012	June 30, 2012	December 31, 2012	June 30, 2013
Universal Scientific Industrial (Kunshan) Co., Ltd.	Engaged in the manufacturing and sale of computer assistance system and related peripherals	Kun Shan, China	99.2	99.2	99.2	99.2
USI Enterprise Limited Universal Scientific Industrial (Shanghai) Co., Ltd. ("USISH")	Holding company Engaged in the designing, manufacturing and sale of new electronic components	Hong Kong Shanghai, China	99.2 99.2	99.1 88.7	99.1 88.6	99.1 88.6
Universal Global Technology Co., Limited	Holding company	Hong Kong	99.2	88.7	88.6	88.6
Universal Global Technology (Kunshan) Co., Ltd.	Engaged in the designing and manufacturing of electronic components	Kun Shan, China	99.2	88.7	88.6	88.6
Universal Global Technology (Shenzhen) Co., Ltd.	Engaged in the research and manufacturing of computer peripherals	Shenzhen, China	99.2	88.7	88.6	88.6
Universal Global Industrial Co., Limited	Holding company and engaged in manufacturing, trading and investing activity	Hong Kong	99.2	88.7	88.6	88.6
Universal Global Scientific Industrial Co., Ltd.	Engaged in the	Nantou, ROC	99.2	88.7	88.6	88.6
USI Manufacturing Service, Inc.	Engaged in the manufacturing and processing of motherboards and wireless network communication and	U.S.A.	99.2	88.7	88.6	88.6

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	provision of related technical service					
Universal Scientific Industrial De Mexico S.A. De C.V.	Engaged in the assembling of montherboards and computer components	Mexico	99.2	88.7	88.6	88.6
USI Japan Co., Ltd.	Engaged in the manufacturing and sale of computer peripherals, integrated chip and other related accessories	Japan	99.2	88.7	88.6	88.6
USI@Work, Inc.	After-sale service	U.S.A.	99.2	88.7	88.6	88.6
USI Electronics (Shenzhen) Co., Ltd.	Engaged in the design, manufacturing and sale of motherboards and computer peripherals	Shenzhen, China	99.2	88.7	88.6	88.6

(Concluded)

Business Combinations

Acquisitions of businesses are accounted for using the acquisition method. The consideration transferred in a business combination is measured at fair value, which is calculated as the sum of the acquisition-date (i.e., the date when the Group obtains control) fair values of the assets transferred by the Group, liabilities incurred by the Group to the former owners of the acquiree and the equity interests issued by the Group in exchange for control of the acquiree. Acquisition-related costs are generally recognized in profit or loss as incurred.

Goodwill is measured as the excess of the sum of the consideration transferred, the amount of any non-controlling interests in the acquiree and the fair value of the acquirer's previously held equity interest in the acquiree over the net of the acquisition-date amounts of the identifiable assets acquired and the liabilities assumed. If, after re-assessment, the net of the acquisition-date amounts of the identifiable assets acquired and liabilities assumed exceeds the sum of the consideration transferred, the amount of any non-controlling interests in the acquiree and the fair value of the acquirer's previously held interest in the acquiree, the excess is recognized immediately in profit or loss as a bargain purchase gain.

Foreign Currencies

In preparing the financial statements of each individual group entity, transactions in currencies other than the entity's functional currency (foreign currencies) are recognized at the rates of exchange prevailing at the dates of the transactions. At the balance sheet date, monetary items denominated in foreign currencies are retranslated at the rates prevailing at that date. Non-monetary items measured at fair value that are denominated in foreign currencies are retranslated at the rates prevailing at the date when the fair value was determined. Non-monetary items that are measured in terms of historical cost in a foreign currency are not retranslated.

Exchange differences on monetary items arising from settlement or translation are recognized in profit or loss in the period in which they arise.

Exchange differences arising on the retranslation of non-monetary assets (such as equity instruments) or liabilities measured at fair value are included in profit or loss for the period at the rates prevailing at the end of reporting period except for exchange differences arising on the retranslation of non-monetary items in respect of which gains and losses are recognized directly in other comprehensive income, in which case, the exchange differences are also recognized directly in other comprehensive income.

For the purposes of presenting the consolidated financial statements, the assets and liabilities of the Group's foreign operations are translated into NT\$ using exchange rates prevailing at the balance sheet date. Income and expense items are translated at the average exchange rates for the period. Exchange differences arising are recognized in other comprehensive income and accumulated in equity attributed to the owners of the Company and non-controlling interests as appropriate.

In relation to a partial disposal of a subsidiary that does not result in the Group losing control over the subsidiary, the proportionate share of accumulated exchange differences are re-attributed to non-controlling interests of the subsidiary and are not recognized in profit or loss.

Cash Equivalents

Cash equivalents are short-term, highly liquid investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of change in value.

Inventories and Inventories Related to Real Estate Business

Inventories, including raw materials (materials received from customers for processing, mainly semiconductor wafers, are excluded from inventories as title and risk of loss remain with the customers), supplies, work in process, finished goods, and materials and supplies in transit are stated at the lower of

cost or net realizable value. Inventory write-downs are made by item, except for those that may be appropriate to group items of similar or related inventories. Net realizable value is the estimated selling prices of inventories less all estimated costs of completion and estimated costs necessary to make the sale. Raw materials and supplies are recorded at moving average cost; work in process and finished goods are recorded at standard cost and adjusted to the approximate weighted average cost at the balance sheet dates.

Inventories related to real estate business include land and buildings held for sale, land held for construction, construction in progress and prepayment for land use rights. Land held for development is recorded as land held for construction upon obtaining the title of ownership. The prepayment is recorded as prepayments for land use rights before obtaining the title of ownership. Construction in progress is accounted for using the completed-contract method. Prior to the completion, borrowing costs directly attributable to construction in progress are capitalized as part of the cost of the asset. Construction in progress is transferred to land and buildings held for sale upon completion. Land and buildings held for sale, construction in progress and land held for construction are stated at the lower of cost or net realizable value and related write-downs are made by item. The amounts received in advance for real estate properties are first recorded as advance receipts and then recognized as revenue when the construction is completed and the title and significant risk of the real estate properties are transferred to customers. Cost of sales of land and buildings held for sale are recognized based on the ratio of property sold to the total property developed.

Investments Accounted for Using the Equity Method

Investments accounted for using the equity method include investments in associates. An associate is an entity over which the Group has significant influence and that is not a subsidiary. Significant influence is the power to participate in the financial and operating policy decisions of the investee without having control over those policies.

The results as well as assets and liabilities of associates are incorporated in these consolidated financial statements using the equity method of accounting. Under the equity method, an investment in an associate is initially recognized at cost and adjusted thereafter to recognize the Group's share of the profit or loss and other comprehensive income of the associate. The Group also recognizes the changes in the Group's share of equity of associates.

Any excess of the cost of acquisition over the Group's share of the net fair value of the identifiable assets and liabilities of an associate at the date of acquisition is recognized as goodwill, which is included within the carrying amount of the investment and is not amortized.

When an entity transacts with its associate, unrealized profits and losses resulting from the transactions with the associate are eliminated.

Property, Plant and Equipment

Except for land which is stated at cost, property, plant and equipment are stated at cost less accumulated depreciation and accumulated impairment.

Properties in the course of construction for production, supply or administrative purposes are carried at cost, less any recognized impairment loss. Such properties are classified to the appropriate categories of property, plant and equipment when completed and ready for intended use. Depreciation of these assets, on the same basis as other property assets, commences when the assets are ready for their intended use.

Depreciation is recognized using the straight-line method. The estimated useful lives, residual values and depreciation methods are reviewed at each balance sheet date, with the effect of any changes in estimate accounted for on a prospective basis. Freehold land is not depreciated.

An item of property, plant and equipment is derecognized upon disposal or when no future economic benefits are expected to arise from the continued use of the asset. Any gain or loss arising from the

disposal or retirement of an item of property, plant and equipment is recognized in profit or loss.

Goodwill

Goodwill arising from an acquisition of a business is carried at cost as established at the date of acquisition of the business less accumulated impairment loss.

Goodwill is no longer amortized and instead is tested for impairment annually, or more frequently when there is an indication that the cash-generating unit may be impaired. For the purpose of impairment testing, goodwill is allocated to each of the Group's cash-generating units or groups of cash-generating units that are expected to benefit from the synergies of business combinations.

If the recoverable amount of the cash-generating unit is less than its carrying amount, the impairment loss is allocated first to reduce the carrying amount of any goodwill allocated to the unit and then to the other assets of the unit pro rata based on the carrying amount of each asset in the unit. Any impairment loss for goodwill is recognized directly in profit or loss. A reversal of an impairment loss recognized for goodwill is prohibited in subsequent periods.

Other Intangible Assets

Other intangible assets with finite useful lives acquired separately are initially measured at cost and subsequently measured at cost less accumulated amortization and accumulated impairment. Other intangible assets are amortized based on the pattern in which the economic benefits are consumed or using the straight-line method over the estimated useful lives. The estimated useful lives, residual value and amortization methods are reviewed at each balance sheet date, with the effect of any changes in estimate being accounted for on a prospective basis.

Other intangible assets acquired in a business combination and recognized separately from goodwill are initially recognized at their fair value at the acquisition date. Subsequent to initial recognition, other intangible assets acquired in a business combination are reported at cost less accumulated amortization and accumulated impairment.

Impairment of Tangible and Intangible Assets Other than Goodwill

At each balance sheet date, the Group reviews the carrying amounts of its tangible and intangible assets, excluding goodwill, to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss. Recoverable amount is the higher of fair value less costs to sell and value in use. If the recoverable amount of an asset or cash-generating unit is estimated to be less than its carrying amount, the carrying amount of the asset or cash-generating unit is reduced to its recoverable amount.

When an impairment loss subsequently is reversed, the carrying amount of the asset or cash-generating unit is increased to the revised estimate of its recoverable amount, but only to the extent of the carrying amount that would have been determined had no impairment loss been recognized for the asset or cash-generating unit in prior years. A reversal of an impairment loss is recognized immediately in profit or loss.

Financial Instruments

Financial assets and financial liabilities are recognized when the Group becomes a party to the contractual provisions of the instruments. Financial assets and financial liabilities are initially measured at fair value. Transaction costs that are directly attributable to the acquisition or issue of financial assets and financial liabilities (other than financial assets and financial liabilities at fair value through profit or loss) are added to or deducted from the fair value of the

financial assets or financial liabilities, as appropriate, on initial recognition. Transaction costs directly attributable to the acquisition of financial assets or financial liabilities at fair value through profit or loss are recognized immediately in profit or loss.

Financial assets

All regular way purchases or sales of financial assets are recognized or derecognized on a settlement date basis.

Measurement category

The classification of financial assets held by the Group depends on the nature and the purpose of financial assets and is determined at the time of initial recognition.

1) Financial assets at fair value through profit or loss ("FVTPL")

Financial assets are classified as at fair value through profit or loss when the financial assets are either held for trading or they are designated as at fair value through profit or loss. Financial assets at fair value through profit or loss are stated at fair value with any gains or losses arising from remeasurement recognized in profit or loss. The net gain or loss recognized in profit or loss incorporates any dividend or interest earned on the financial asset. Fair value is determined in the manner described in Note 33.

2) Held-to-maturity financial assets

The Group classified the investments in foreign government bonds above specific credit ratings and the Group has positive intent and ability to hold these investments to maturity as held-to-maturity investments. Subsequent to initial recognition, held-to-maturity investments are measured at amortized cost using the effective interest method less any impairment. Fair value is determined in the manner described in Note 33.

3) Available-for-sale financial assets

Shares held by the Group that fair value can be reliably measured are classified as available-for-sale financial assets and are stated at fair value at balance sheet date. Changes in the carrying amounts of available-for-sale financial assets are recognized in other comprehensive income and accumulated under the heading of unrealized gain (loss) on available-for-sale financial assets. When the investment is disposed of or is determined to be impaired, the cumulative gains or losses that previously accumulated under the heading of unrealized gain (loss) on available-for-sale financial assets is reclassified to profit or loss. Fair value is determined in the manner described in Note 33.

Dividends from available-for-sale equity instruments are recognized in profit or loss when the Group's right to receive the dividends is established.

4) Loans and receivables

Loans and receivables including cash and cash equivalents, trade receivables, other receivables, other financial assets and debt investments with no active market are measured at amortized cost using the effective interest method, less any impairment. Interest income is recognized by applying the effective interest rate, except for short-term receivables when the effect of discounting is immaterial.

b. Impairment of financial assets

Financial assets, other than those at fair value through profit or loss, are assessed for indications of impairment at balance sheet date. Financial assets are considered to be impaired when there is objective evidence that, as a result of one or more events that occurred after the initial recognition of the financial assets, the estimated future cash flows of the investments have been affected.

For financial assets carried at amortized cost, such as trade receivables and other receivables, assets that are assessed not to be impaired individually are, further, assessed for impairment on a collective basis. The Group assesses the collectability of receivables based on the Group's past experience of collecting payments and observable changes that correlate with default on receivables.

For financial assets carried at amortized cost, the amount of the impairment loss recognized is the difference between the assets' carrying amounts and the present value of estimated future cash flows, discounted at the financial assets' original effective interest rates. If, in a subsequent period, the amount of the impairment loss decreases and the decreases can be objectively related to an event occurring after the impairment loss recognized, the previously recognized impairment loss is reversed either directly or by adjusting an allowance account through profit or loss. The reversal shall not result in carrying amounts of financial assets that exceed what the amortized cost would have been at the date the impairment is reversed.

When an available-for-sale financial asset is considered to be impaired, cumulative gains or losses previously recognized in other comprehensive income are reclassified to profit or loss in the period. In respect of available-for-sale equity securities, impairment loss previously recognized in profit or loss are not reversed through profit or loss. Any increase in fair value subsequent to an impairment loss is recognized in other comprehensive income and accumulated under the heading of unrealized gain (loss) on available-for-sale financial assets.

c. Derecognition of financial assets

The Group derecognizes a financial asset only when the contractual rights to the cash flows from the asset expire, or when it transfers the financial asset and substantially all the risks and rewards of ownership of the asset to another entity. On derecognition of a financial asset in its entirety, the difference between the asset's carrying amount and the sum of the consideration received and receivable and the cumulative gains or losses that had been recognized in other comprehensive income and accumulated in equity is recognized in profit or loss.

Equity instruments

An equity instrument is any contract that evidences a residual interest in the assets of an entity after deducting all of its liabilities. Equity instruments issued by the Group are recognized at the proceeds received, net of direct issue costs.

Repurchase of the Company's own equity instruments is recognized and deducted directly in equity. No gain or loss is recognized in profit or loss on the purchase, sale, issue or cancellation of the Company's own equity instruments.

Financial liabilities

Financial liabilities are measured either at amortized cost using the effective interest method or at FVTPL. Financial liabilities measured at FVTPL are held for trading.

Financial liabilities at fair value through profit or loss are stated at fair value with any gains or losses, including dividends or interest paid, arising on remeasurement recognized in profit or loss. Fair value is determined in the manner described in Note 33.

The Group derecognizes financial liabilities when, and only when, the Group's obligations are discharged, cancelled or expired. The difference between the carrying amounts of the financial liabilities derecognized and the consideration paid and payable is recognized in profit or loss.

Derivative Financial Instruments

Derivatives are initially recognized at fair value at the date the derivative contracts are entered into and are subsequently remeasured to their fair value at balance sheet date. The resulting gains or losses are recognized in profit or loss immediately unless the derivative is designated and effective as a hedging instrument. When the fair value of derivative instruments is positive, they are recognized as financial assets; when the fair value of derivative instruments is negative, they are recognized as financial liabilities.

Derivatives embedded in non-derivative host contracts are treated as separate derivatives when they meet the definition of a derivative, their risks and characteristics are not closely related to those of the host contracts and the contracts are not measured at fair value through profit or loss.

Hedge Accounting

The Group designates certain hedging instruments as either fair value hedge or cash flow hedge.

Fair value hedge

Changes in the fair value of derivatives that are designated and qualify as fair value hedges are recognized in profit or loss immediately, together with any changes in the fair value of the hedged assets or liabilities that are attributable to the hedged risk. The change in the fair value of the hedging instrument and the underlying hedged item are recognized in profit or loss in the line item relating to the hedged item.

Cash flow hedge

The effective portion of changes in the fair value of derivatives that are designated and qualify as cash flow hedge are recognized in other comprehensive income and accumulated under the heading of cash flow hedges. Gains or losses relating to the ineffective portion are recognized immediately in profit or loss.

Amounts previously recognized in other comprehensive income and accumulated in equity are reclassified to profit or loss in the periods when the hedged item affects profit or loss, in the same line as the recognized hedged item.

Hedge accounting is discontinued prospectively when the Group revokes the designated hedging relationship, or when the hedging instrument expires or is sold, terminated, or exercised, or when it no longer qualifies for hedge accounting. The cumulative gains or losses on the hedging instruments that were previously recognized in other comprehensive income from the period when the hedge was effective remains separately in equity until the forecast transaction occurs. When the forecast transaction is ultimately recognized in profit or loss, the associated gains or losses that were recognized in other comprehensive income are reclassified from equity to profit or loss or are included in the initial cost as non-financial assets or non-financial liabilities. When a forecast transaction is no longer expected to occur, the gains or losses accumulated in equity are recognized immediately in profit or loss.

Revenue Recognition

Revenue is measured at the fair value of the consideration received or receivable take into account of estimated customer returns, rebates and other similar allowances.

Sale of goods and real estate properties

Revenue from the sale of goods and real estate properties is recognized when the goods and real estate properties are delivered and titles have passed, at the time all the following conditions are satisfied:

—The Group has transferred to the buyer the significant risks and rewards of ownership of the goods and real estate properties;

_	-The Group retains neither continuing managerial involvement to the degree usually associated with owner	rship nor
	effective control over the goods and real estate properties sold;	

- The amount of revenue can be reliably measured;
- It is probable that the economic benefits associated with the transaction will flow to the Group; and
 - The costs incurred or to be incurred in respect of the transaction can be reliably measured.

Rendering of services

Service income is recognized when services are rendered.

Dividend and interest income

Dividend income from investments and interest income from financial assets are recognized when they are probable that the economic benefits will flow to the Group and the amount of income can be reliably measured. Interest income is accrued on a time passage basis, by reference to the principal outstanding and at the effective interest rate applicable.

Leasing

The Group as a lessor

Rental income from operating leases is recognized on a straight-line basis over the term of the relevant lease.

The Group as a lessee

Assets held under finance leases are initially recognized as assets of the Group at their fair value at the inception of the lease or, if lower, at the present value of the minimum lease payments. The corresponding liability to the lessor is included in the consolidated balance sheets as a finance lease obligation.

Operating lease payments are recognized as expenses on a straight-line basis over the lease term.

Borrowing Costs

Borrowing costs directly attributable to the acquisition, construction or production of qualifying assets are added to the cost of those assets, until such time as the assets are substantially ready for their intended use or for sale. All other borrowing costs are recognized in profit or loss in the period in which they are incurred.

Retirement Benefit Costs

Payments to defined contribution retirement benefit plans are recognized as expenses when employees have rendered services entitling them to the contributions.

For defined benefit retirement benefit plans, the cost of providing benefits is determined using the Projected Unit Credit Method, with actuarial valuations being carried out at the end of each annual reporting period. Actuarial gains and losses on defined benefit obligations are recognized immediately in other comprehensive income.

The cost of providing benefits at the interim period is determined using the pension cost rate derived from the actuarial valuation at the end of prior year.

Share-based Payment Arrangements

Equity-settled share-based payments to employees are measured at the fair value of the equity instruments at the grant date. The fair value of the equity instruments determined at the grant date is expensed on a straight-line basis over the vesting period, based on the Group's best estimate of equity instruments that will eventually vest, with a corresponding increase in capital surplus - employee share options.

At each balance sheet date, the Group reviews its estimate of the number of employee share options expected to vest. The impact of the revision of the original estimates is recognized in profit or loss such that the cumulative expense reflects the revised estimate, with a corresponding adjustment to the capital surplus - employee share options.

Taxation

Income tax expense represents the sum of the tax currently payable and deferred tax.

Current tax

Interim period income taxes are assessed on an annual basis. Interim period income tax expense is calculated by applying to the interim period's pre-tax income and the tax rate that would be applicable to expected total annual earnings.

According to the Income Tax Law, an additional tax at 10% of unappropriated earnings is provided for as income expense in the year the shareholders approve the distribution of earnings.

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

Deferred tax

Deferred tax is recognized on temporary differences between the carrying amounts of assets and liabilities in the consolidated financial statements and the corresponding tax bases used in the computation of taxable profit. Deferred tax liabilities are generally recognized for all taxable temporary differences. Deferred tax assets are generally recognized for all deductible temporary differences, unused loss carry forward and unused tax credits for purchases of machinery, equipment and technology, research and development expenditures, and personnel training expenditures to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilized.

Deferred tax liabilities are recognized for taxable temporary differences associated with investments in subsidiaries except where the Group is able to control the reversal of the temporary differences and it is probable that the temporary differences will not reverse in the foreseeable future.

The carrying amounts of deferred tax assets is reviewed at balance sheet date and is adjusted based on whether it is probable that sufficient taxable profits would be available to allow all or part of deferred tax assets to be utilized.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the period in which assets are realized or the liabilities are settled. The measurement of deferred tax assets and liabilities reflects the tax consequences that would follow from the manner in which the Group expects, at balance sheet date, to recover or settle the carrying amounts of its assets and liabilities.

Current and deferred tax for the year

Current and deferred tax are recognized in profit or loss, except when they relate to items that are recorded in other comprehensive income or directly in equity, in which case, the current and deferred tax are also recognized in other comprehensive income or directly in equity, respectively.

U.S. Dollar Amounts

A translation of the consolidated financial statements into U.S. dollars is included solely for the convenience of the readers, and has been translated from NT\$ at the exchange rate as set forth in the statistical release of the U.S. Federal Reserve Board, which was NT\$29.96 to US\$1.00 as of June 28, 2013. The translation should not be construed as a representation that the NT\$ amounts have been, could have been, or could in the future be, converted into U.S. dollars at this or any other rate of exchange.

5. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

In the application of the Group's accounting policies, which are described in Note 4, management is required to make judgments, estimates and assumptions about the carrying amounts of assets and liabilities that are not readily apparent from other sources. The estimates and underlying assumptions are based on historical experience and other factors that are considered relevant. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimate is revised if the revision affects only that period or in the period of the revision and future periods if the revision affects both current and future periods.

The following are the key assumptions concerning the future, and other key sources of estimation uncertainty at the balance sheet date, that could have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year.

Impairment of Goodwill

Determining whether goodwill is impaired requires an estimation of the value in use of the cash-generating units to which goodwill has been allocated. The value in use calculation requires management to estimate the future cash flows expected to arise from cash-generating units and suitable discount rates in order to calculate its present value. When the actual future cash flows are less than expectation, a material impairment loss may arise.

Impairment of Tangible and Intangible Assets Other than Goodwill

In evaluating the impairment of tangible and intangible assets other than goodwill, the Group is required to make subjective judgments in determining the independent cash flows, useful lives, expected future revenue and expenses related to a specific asset groups with the consideration of its usage patterns and the nature of semiconductor industry. Any changes in these estimates based on changed economic conditions or business strategies could result in significant impairment charges in future periods.

Valuation of Inventory

Inventories are stated at the lower of cost or net realizable value and the net realizable value of inventory at balance sheet date is determined based on Group's judgments and estimates.

Due to the rapid technology changes, the Group estimates the net realizable value of inventory for obsolescent and unmarketable items at balance sheet date and then writes down the cost of inventories to net realizable value. The net realizable value of inventories is mainly determined based on assumptions of future demand within a specific time period.

Income Taxes

The realizability of deferred tax assets mainly depends on whether sufficient future profits or taxable temporary differences will be available. As of January 1, 2012, June 30, 2012, December 31, 2012 and

June 30, 2013, the carrying amounts of the Group's deferred tax assets in relation to unused loss carry forward and unused tax credit were NT\$1,566,192 thousand, NT\$1,613,834 thousand, NT\$1,409,791 thousand and NT\$1,281,996 thousand (US\$42,790 thousand), respectively. As of January 1, 2012, June 30, 2012, December 31, 2012 and June 30, 2013, no deferred tax asset has been recorded in relation to unused loss carry forward and unused tax credit of NT\$382,158 thousand, NT\$542,500 thousand, NT\$513,610 thousand and NT\$593,764 thousand (US\$19,819 thousand), respectively, due to the uncertainty of future profit streams.

Retirement Benefit Obligations

In determining the present value of the Group's defined benefit obligations, management is required to use its judgments and estimates in applying certain actuarial assumptions including discount rates and expected rates of return on plan assets at the end of each year. Any changes in actuarial assumptions could result in significant effect on the present value of the Group's defined benefit obligations.

Fair value of Derivatives and Other Financial Instruments

As described in Note 33, the Group's management uses judgments applying appropriate valuation techniques commonly applied by market practitioners. All the assumptions applied are based on observable quoted market prices, foreign exchange rates and interest rates. The fair value of unquoted equity instruments is estimated based on the assumptions supported by unobservable market prices and interest rates which are disclosed in Note 33. The Group's management believes that the valuation techniques and the assumptions applied are appropriate in determining the fair value of financial instruments.

6. CASH AND CASH EQUIVALENTS

	Jan 20	nuary 1, 12	Jui 20	ne 30, 12	De 20	ecember 31,	Jui 20	ne 30, 13	TICO (N.	
	NT	Γ\$	NΊ	Γ\$	NΊ	Γ\$	NΊ	Γ\$	4)	S\$ (Note
Cash on hand	\$	10,240	\$	10,218	\$	8,721	\$	9,847	\$	329
Checking accounts and										
demand deposits		13,879,155		12,133,121		13,575,159		17,777,593		593,378
Cash equivalent		10,077,650		8,005,549		6,409,636		7,952,749		265,445
_										
	\$	23,967,045	\$	20,148,888	\$	19,993,516	\$	25,740,189	\$	859,152

Cash equivalents include time deposits that are of a short maturity of three months or less from the date of acquisitions, and are highly liquid, readily convertible to known amounts in cash and the risk of changes in values is insignificant. Cash equivalents are held for the purpose of meeting short-term cash commitments rather than for investments or other purposes.

7. FINANCIAL INSTRUMENTS AT FAIR VALUE THROUGH PROFIT OR LOSS - CURRENT

January	7	December	
1,	June 30,	31,	June 30,
2012	2012	2012	2013
NT\$	NT\$	NT\$	NT\$

US\$ (Note 4)

Financial assets designated as at FVTPL

Dual currency deposits	\$ -	\$ -	\$ 2,178,381	\$ 2,587,057	\$ 86,350
Structured time deposits	-	1,492,840	1,644,601	1,242,178	41,461
	-	1,492,840	3,822,982	3,829,235	127,811

(Continued)

	Jai 20 N7		Jui 20 N7		De 20 NT		Jui 20 NT		US	S\$ (Note 4)
Financial assets held for trading										
Swap contracts	\$	478,504	\$	224,254	\$	18,890	\$	576,535	\$	19,244
Quoted shares		46,858		51,423		18,000		41,409		1,382
Open-end mutual funds		170,581		580,232		171,802		32,375		1,081
Forward exchange contracts		10,812		9,952		3,326		4,441		148
		706,755		865,861		212,018		654,760		21,855
	\$	706,755	\$	2,358,701	\$	4,035,000	\$	4,483,995	\$	149,666
Financial liabilities held for trading										
Swap contracts	\$	81,450	\$	84,256	\$	423,366	\$	76,584	\$	2,556
Forward exchange contracts	Ψ	13,944	Ψ	9,010	Ψ	35,883	Ψ	29,510	Ψ	985
Foreign currency option		,-		7,0 = 0						
contracts		20.000		-		7,899		16,405		548
Cross currency swap contracts		38,880		26,972		-		-		-
	\$	134,274	\$	120,238	\$	467,148	\$	122,499	\$	4,089 (Conclud

The Group entered into investment portfolios consisting of structured time deposits and dual currency deposits with banks, and both included embedded derivative instruments which are not closely related to the host contracts. The Group designated the entire contracts as financial assets at FVTPL on initial recognition.

At each balance sheet date, the outstanding swap contracts not accounted for hedge accounting were as follows:

Currency	Maturity Period	Notional Amount (In Thousands)
January 1, 2012		
Sell NT\$/Buy US\$	2012.01-2012.12	NT\$19,936,501/US\$677,600
Sell US\$/Buy NT\$	2012.01-2012.03	US\$96,500/NT\$2,854,357
Sell US\$/Buy JPY	2012.01-2012.12	US\$72,260/JPY5,600,000
Sell US\$/Buy EUR	2012.01	US\$1,992/EUR1,500
June 30, 2012		
Sell US\$/Buy NT\$	2012.07	US\$72,700/NT\$2,166,545
Sell NT\$/Buy US\$	2012.07-2013.11	NT\$24,208,018/US\$820,000
Sell US\$/Buy JPY	2012.07-2012.12	US\$76,491/JPY5,950,000

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Sell US\$/Buy CNY	2012.12	US\$40,000/CNY256,400
December 31, 2012		
Sell NT\$/Buy US\$	2013.01-2013.12	NT\$29,616,245/US\$1,011,500
Sell US\$/Buy NT\$	2013.01-2013.04	US\$182,500/NT\$5,315,035
Sell US\$/Buy JPY	2013.01-2013.02	US\$63,961/JPY5,280,000
Sell US\$/Buy CNY	2013.06	US\$40,000/CNY251,940

(Continued)

Currency June 30, 2013	Maturity Period	Notional Amount (In Thousands)
Sell NT\$/Buy US\$	2013.07-2014.06	NT\$32,407,037/US\$1,102,200
Sell US\$/Buy NT\$	2013.07-2013.09	US\$145,700/NT\$4,350,856
Sell US\$/Buy JPY	2013.07	US\$64,118/JPY6,150,000
Sell US\$/Buy KRW	2013.07	US\$15,000/KRW17,367,000
Sell US\$/Buy CNY	2013.12	US\$40,000/CNY249,240
-		(Conclude

At each balance sheet date, the outstanding forward exchange contracts not accounted for hedge accounting were as follow:

Currency	Maturity Period	Notional Amount (In Thousands)
January 1, 2012		
Sell US\$/Buy JPY	2012.01	US\$31,500/JPY2,454,249
Sell US\$/Buy NT\$	2012.01-2012.03	US\$68,000/NT\$2,055,270
Sell US\$/Buy MYR	2012.01-2012.03	US\$16,000/MYR50,522
Sell US\$/Buy EUR	2012.01	US\$2,354/EUR1,800
Sell US\$/Buy KRW	2012.01	US\$42,000/KRW48,435,800
Sell US\$/Buy SGD	2012.01-2012.02	US\$5,500/SGD7,141
Sell EUR/Buy US\$	2012.01-2012.02	EUR1,500/US\$2,046
June 30, 2012		
Sell US\$/Buy CNY	2012.07-2012.08	US\$22,000/CNY139,491
Sell US\$/Buy NT\$	2012.07	US\$20,000/NT\$598,400
Sell US\$/Buy MYR	2012.07-2012.09	US\$22,500/MYR71,517
Sell US\$/Buy SGD	2012.07	US\$4,000/SGD5,098
Sell US\$/Buy JPY	2012.07-2012.09	US\$55,500/JPY4,403,215
Sell EUR/Buy US\$	2012.07	EUR800/US\$1,017
Sell US\$/Buy EUR	2012.07	US\$3,603/EUR2,810
Sell US\$/Buy KRW	2012.07	US\$45,500/KRW52,807,425
December 31, 2012		
Call LICO/D IDV	2013.01-2013.02	US\$35,297/JPY2,945,751
Sell US\$/Buy JPY Sell US\$/Buy CNY	2013.01-2013.02	
•		US\$37,000/CNY232,230
Sell US\$/Buy MYR	2013.01-2013.02	US\$8,000/MYR24,549
Sell US\$/Buy EUR	2013.01 2013.01	US\$1,444/EUR1,128
Sell US\$/Buy KRW		US\$18,000/KRW19,368,700
Sell US\$/Buy SGD	2013.01-2013.03	US\$9,500/SGD11,594
Sell EUR/Buy US\$	2013.01-2013.02	EUR500/US\$658
Sell NT\$/Buy US\$	2013.02	NT\$29,104/US\$1,000

June 30, 2013		
Sell US\$/Buy NT\$	2013.07-2013.08	US\$30,690/NT\$918,389
Sell US\$/Buy CNY	2013.07-2013.12	US\$114,000/CNY704,315
		(Continued)
28		

Currency	Maturity Period	Notional Amount (In Thousands)
Sell US\$/Buy KRW	2013.07	US\$6,500/KRW7,383,300
Sell US\$/Buy SGD	2013.07-2013.09	US\$9,500/SGD11,786
Sell US\$/Buy JPY	2013.07-2013.10	US\$29,123/JPY2,871,712
Sell EUR/Buy US\$	2013.07	EUR500/US\$660
		(Concluded)

At each balance sheet date, the outstanding cross currency swap contracts not accounted for hedge accounting were as follows:

Notional Amount (In Thousands)	Maturity Period	Range of Interest Rates Paid	Range of Interest Rates Received
January 1, 2012			
US\$30,000/NT\$869,400	2012.08	0.29	0.94-0.96
June 30, 2012			
US\$30,000/NT\$869,400	2012.08	0.24	0.94-0.96

At each balance sheet date, the outstanding foreign currency option contracts not accounted for hedge accounting were as follows:

Currency	Maturity Period	Notional Amount (In Thousands)
December 31, 2012		
Sell US\$ Put/NT\$ Call	2015.05 (Note)	US\$4,000/NT\$111,400
Sell US\$ Put/NT\$ Call	2015.05 (Note)	US\$4,000/NT\$111,100
Buy US\$ Call/NT\$ Put	2015.05 (Note)	US\$2,000/NT\$55,700
Buy US\$ Call/NT\$ Put	2015.05 (Note)	US\$2,000/NT\$55,550
June 30, 2013		
Sell US\$ Put/NT\$ Call	2015.11 (Note)	US\$2,000/NT\$56,876
Sell US\$ Put/NT\$ Call	2015.11 (Note)	US\$2,000/NT\$56,980
Sell US\$ Put/NT\$ Call	2015.11 (Note)	US\$2,000/NT\$56,760
Buy US\$ Call/NT\$ Put	2015.11 (Note)	US\$1,000/NT\$28,438
Buy US\$ Call/NT\$ Put	2015.11 (Note)	US\$1,000/NT\$28,490
Buy US\$ Call/NT\$ Put	2015.11 (Note)	US\$1,000/NT\$28,380

Note The contracts will be settled once a month and the counterparty has the right to early terminate the contracts. The aforementioned outstanding contracts as of December 31, 2012 were all early settled.

8. AVAILABLE-FOR-SALE FINANCIAL ASSETS

	January 1, 2012		June 30, 2012		December 31, 2012		June 30, 2013			
		NT\$		NT\$		NT\$		NT\$	U	S\$ (Note 4)
										/
Limited partnership	\$	447,112	\$	445,260	\$	518,452	\$	538,813	\$	17,985
Quoted ordinary shares		197,052		246,976		301,146		459,978		15,353
Unquoted ordinary shares (Note										
10)		384,193		377,214		257,948		207,053		6,911
Private-placement shares		24,827		69,395		67,146		54,778		1,828
Open-end mutual funds		-		-		-		19,147		639
Unquoted preferred shares		61,978		24,804		283		18,223		608
		1,115,162		1,163,649		1,144,975		1,297,992		43,324
Current		48,794		47,568		48,266		74,988		2,503
Non-current	\$	1,066,368	\$	1,116,081	\$	1,096,709	\$	1,223,004	\$	40,821

As of June 30, 2013, the Group assessed its investees' financial conditions as well as future operating performance and charged an impairment loss of NT\$76,916 thousand (US\$2,568 thousand) to the carrying amounts of some investments in unquoted ordinary shares and unquoted preferred shares. (Note 10)

9. DERIVATIVE FINANCIAL INSTRUMENTS FOR HEDGING

The Group entered into interest rate swap contracts as cash flow hedge to mitigate exposures to interest rate fluctuations relating to the Group's borrowings.

At each balance sheet date, the outstanding interest rate swap contracts of the Group were as follows:

ty Period	Notional Amount (In Thousands)	Interest Rates Paid (%)	Interest Rate Received (%)	Expected Period for Future Cash Flow	Expected Period for the Recognition of Gains or Losses from Hedging
	N T \$ 5,220,000	2.45-2.48	0.861	2012-2013	2012-2013
	N T \$ 2,392,500	0.96-0.99	0.861	2012-2013	2012-2013
	N T \$ 3,480,000	2.45-2.48	0.871	2012-2013	2012-2013
	ty Period	Amount (In Thousands) N T \$ 5,220,000 N T \$ 2,392,500	Amount (Interest (In Rates Thousands) Paid (%) N T \$ 2.45-2.48 5,220,000 N T \$ 0.96-0.99 2,392,500 N T \$ 2.45-2.48	Amount Interest Rate (In Rates Peceived Thousands) Paid (%) (%) N T \$ 2.45-2.48 5,220,000 0.861 N T \$ 0.96-0.99 2,392,500 0.861 N T \$ 2.45-2.48	Amount Interest Rate Period for (In Rates) Paid (%) (%) Flow N T \$ 2.45-2.48 2012-2013 5,220,000 0.861 N T \$ 0.96-0.99 2012-2013 2,392,500 0.861 N T \$ 2.45-2.48 2012-2013

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2013.03	N T \$ 1,595,000	0.96-0.99	0.871	2012-2013	2012-2013
December 31, 2012					
2013.03	N T \$	2.45-2.48		2013	2013
	1,740,000		0.887		
2013.03	N T \$	0.96-0.99		2013	2013
	797,500		0.887		
June 30,2013					
2014.04	CNY	2.00		2013-2014	2013-2014
	240,000		2.73		

All interest rate swap contracts exchanging floating interest rates for fixed interest rates were designated as cash flow hedges in order to reduce the Group's cash flow exposure to floating interest rates on borrowings. The interest rate swaps and the interest payments on the borrowings occur simultaneously and the amounts accumulated in equity are reclassified to profit or loss over the period that the floating rate interest payments on the borrowings affect profit or loss. (Note 23e)

10. DEBT INVESTMENTS WITH NO ACTIVE MARKET - CURRENT

In October 2009, the Group purchased a bond investment which was a 3-year unsecured convertible corporate bond issued by SiPhoton, Inc. with a face value of US\$3,000 thousand and warrants and the coupon rate was 3.00%. The maturity of debt host contract of the investment was extended one year from October 2012 to October 2013. In 2011, the Group exercised the warrants to purchase 545 thousand shares at US\$1,500 thousand and recorded the investment as financial assets carried at cost - non-current. As of June 30, 2013, the Group assessed SiPhoton, Inc.'s financial condition and wrote off the entire carrying amount of the investment in SiPhoton, Inc. of NT\$89,409 thousand (US\$2,984 thousand) and NT\$44,704 thousand (US\$1,492 thousand) in debt investments with no active market - current and available-for-sale financial assets - non-current, respectively, and recognized an impairment loss under the line item other gains and losses in the consolidated statements of comprehensive income.

11. TRADE RECEIVABLES, NE

	January 1, 2012 NT\$	June 30, 2012 NT\$	D	ecember 31, 2012 NT\$		June 3 201 NT\$		S\$ (Note 4)
Trade receivables	\$ 30,727,988	\$ 31,918,463	\$	37,503,628	\$	34,996,201	\$	1,168,098
Less: Allowance for								
impairment loss	128,869	92,912		80,137		81,782		2,730
Trade receivables, net	\$ 30,599,119	\$ 31,825,551	\$	37,423,491	\$	34,914,419	\$	1,165,368
	a.			Trade receiv	/abl	les		

The Group's average credit terms were 30-90 days. Allowance for impairment loss is assessed by reference to the collectability of receivables by performing the account aging analysis, historical experience and current financial condition of customers.

The concentration of credit risk was minor due to the fact that the customer base was large.

Age of receivables that are past due but not impaired was as follow:

	January 1, 2012	June 30, 2012		December 31, 2012		June 30, 2013				
	NT\$	NT\$		NT\$		NT\$	US	S\$ (Note 4)		
Less than 30 days	\$ 1,979,697	\$ 1,915,027	\$	2,263,353	\$	3,169,164	\$	105,780		
31-90 days	337,481	211,039		160,528		291,437		9,727		
More than 91 days	16,214	1,382		4,654		1,844		62		
Total	\$ 2,333,392	\$ 2,127,448	\$	2,428,535	\$	3,462,445	\$	115,569		

Except for those impaired, the Group had not provided an allowance for impairment loss on trade receivables at balance sheet dates since there had not been a significant change in credit quality and the amounts were still considered recoverable. The Group did not hold any collateral or other credit enhancements over these balances nor did it have a legal right to offset against any amounts owed by the Group to counterparties.

Movement in the allowance for impairment loss recognized on trade receivables was as follow:

	2012 NT\$		NT\$	2013	S\$ (Note 4	4)
Balance at January 1	\$ 128,869	\$	80,137		\$ 2,675	
Impairment losses recognized (reversed)	(34,531)	2,602		87	
Amount written off during the period as uncollectible	(1,206)	-		-	
Addition through business combinations	950		-		-	
Effect of foreign currency exchange	(1,170)	(957)	(32)
Balance at June 30	\$ 92,912	\$	81,782		\$ 2,730	

The allowance for impairment loss resulting from the individually impaired trade receivables amounted to \$70,750 thousand, \$26,918 thousand, \$34,225 thousand and \$46,409 thousand (US\$1,549 thousand) as of January 1, 2012, June 30, 2012, December 31, 2012 and June 30, 2013, respectively. The impairment losses represent the difference between the carrying amounts of these trade receivables and the present value of the expected proceeds received from liquidation.

Age of impaired trade receivables was as follow:

	January 1, 2012		June 30, 2012		December 31, 2012			June 30, 2013				
		NT\$		NT\$		NT\$		NT\$	1	US\$ (Note 4)		
Not past due	\$	24	\$	-	\$	2,959	\$	-	\$	-		
Less than 30 days		842,867		1,062,042		1,950,379		44,272		1,478		
31-90 days		234,053		300,208		131,772		105,094		3,508		
More than 91 days		139,615		57,434		43,722		46,805		1,562		
·												
Total	\$	1,216,559	\$	1,419,684	\$	2,128,832	\$	196,171	\$	6,548		

b. Transfers of financial assets

Factored trade receivables of the Group were as follows:

					Ad	lvances			
					Re	eceived	Interest Rates		
	Rec	ceivables	A	mounts	at Pe	eriod-end	on Advances	Cre	dit Line
		Sold	Co	ollected		(In	Received		(In
Counterparties	(In T	'housands	(In T	housands) Tho	ousands)	(%)	Tho	ousands)
Six Months ended June 30, 2012									
Citi bank	US\$	123,324	US\$	58,940	US\$	64,384	1.33-1.34	US\$	92,000
Six Months ended June 30, 2013									
Citi bank	US\$	120,841	US\$	55,124	US\$	65,717	1.03	US\$	92,000

Pursuant to the factoring agreement, losses from commercial disputes (such as sales returns and discounts) should be borne by the Group, while losses from credit risk should be borne by the banks. As of June 30, 2012 and 2013, the Group issued promissory notes of US\$27,000 thousand to the banks as collateral.

12. INVENTORIES

	January 1, 2012	June 30, 2012	D	ecember 31, 2012	June 201	-	
	NT\$	NT\$		NT\$	NT\$	Ţ	JS\$ (Note 4)
Finished goods	\$ 3,616,381	\$ 3,350,592	\$	4,509,187	\$ 3,459,094	\$	115,457
Work in process	1,563,509	1,648,075		1,696,739	1,657,795		55,334
Raw materials	7,715,521	8,328,730		7,885,749	8,471,209		282,751
Supplies	515,069	566,079		622,605	566,577		18,911
Raw materials and supplies							
in transit	510,277	492,522		456,762	296,982		9,912
	\$ 13,920,757	\$ 14,385,998	\$	15,171,042	\$ 14,451,657	\$	482,365

The cost of inventories recognized as operating costs for the six months ended June 30, 2012 and 2013 was NT\$72,923,590 thousand and NT\$79,908,694 thousand (US\$2,667,179 thousand), respectively, which included write-downs of inventories at NT\$188,463 thousand and NT\$271,378 thousand (US\$9,058 thousand), respectively.

13. INVENTORIES RELATED TO REAL ESTATE BUSINESS

	January 1, 2012		June 30, 2012		December 31, 2012		June 30, 2013			
		NT\$		NT\$		NT\$		NT\$	U	JS\$ (Note 4)
Land and buildings held for										
sale	\$	633,078	\$	607,752	\$	323,910	\$	85,746	\$	2,862
Construction in progress		11,753,404		11,896,954		11,924,683		12,651,516		422,280
Land held for construction		1,616,743		1,616,743		1,616,743		1,664,934		55,572
Prepayments for land use										
rights		2,146,273		3,105,094		3,036,682		3,191,293		106,519
	\$	16,149,498	\$	17,226,543	\$	16,902,018	\$	17,593,489	\$	587,233

A portion of land and buildings held for sale in Shanghai Zhangjiang was completed and sold. The related construction loss of NT\$45,787 thousand and construction profit of NT\$193,960 thousand (US\$6,474 thousand) was included in net profit for the period for the six months ended June 30, 2012 and 2013, respectively. The remaining projects located on Shanghai Caobao Road and Hutai Road are expected to be completed by the end of 2015. The capitalized interest expense for the six months ended June 30, 2012 and 2013 is disclosed in Note 24.

As of January 1, 2012, June 30, 2012, December 31, 2012 and June 30, 2013, inventories related to real estate business of \$15,085,680 thousand, \$16,147,475 thousand, \$16,578,108 thousand and \$17,507,743 thousand (US\$584,371 thousand), respectively, are expected to be recovered longer than twelve months.

Refer to Note 35 for the inventories related to real estate business that had been pledged by the Group for bank borrowings.

14. INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD

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

	Carrying Amount								
	E	stablishme	nt						
		and	January 1,	June 30,	31,	June 3	ne 30,		
	Main	Operating	2012	2012	2012	201	3		
Name of			NT\$	NT\$	NT\$	NT\$			
Associate	Business	Location					US\$		
							(Note		
							4)		
							,		
Listed company									
Hung Ching	Engaged in the	ROC	\$1,106,518	\$ 1,004,757	\$ 1,119,133	\$ 1,045,603	34,900		
Development &	development,								
Construction Co.	construction								
("HC")	and leasing of								
,	real estate								
	properties								
	• •						(Continued		

(Continued)

				C	arrying Amount				
	E	stablishme	nt						
		and	January 1,	June 30,	31,	June 30,			
	Main	Operating	2012	2012	2012	201	13		
Name of			•	•		•			
Associate	Business	Location	NT\$	NT\$	NT\$	NT\$	US\$		
							(Note 4)		
Unlisted									
companies									
	Engaged in the								
Hung Ching	leasing of real								
Kwan Co.	estate								
("HCK")	properties	ROC	\$ 310,550	\$ 309,177	\$ 358,887	\$ 356,242	\$ 11,890		
	Engaged in								
	design,								
StarChips	manufacturing								
Technology	and sale of	DOG	47.056	47.056	47.056	47.056	1.507		
Inc. ("SCT")	LED driver IC	ROC	47,856	47,856	47,856	47,856	1,597		
	Less:Deferred		1,464,924	1,361,790	1,525,876	1,449,701	48,387		
	gain on transfer								
	of land		300,149	300,149	300,149	300,149	10,018		
	Accumulated		300,147	300,147	300,147	300,147	10,010		
	impairment -								
	SCT		47,856	47,856	47,856	47,856	1,597		
							,		
			\$ 1,116,919	\$ 1,013,785	\$ 1,177,871	\$ 1,101,696	\$ 36,772		
							(Conclud		

At each balance sheet date, the percentage of ownership held by the Group in HC, HCK and SCT was 26.2%, 27.3% and 33.3%, respectively.

As of January 1, 2012, June 30, 2012, December 31, 2012 and June 30, 2013, the fair values of publicly traded investments accounted for using the equity method were measured on the closing price at NT\$775,517 thousand, NT\$806,400 thousand, NT\$895,619 thousand and NT\$919,639 thousand (US\$30,696 thousand), respectively.

The summarized financial information in respect of the Group's associates was set out below:

	January 1, 2012		June 30, 2012		December 31, 2012		June 30, 2013			
	NT\$		NT\$		NT\$		NT\$	Į	JS\$ (Note 4)	
Total assets	\$ 10,866,887	\$	10,287,045	\$	12,833,411	\$	14,631,132	\$	488,356	
Total liabilities	\$ 5,309,834	\$	4,915,554	\$	6,974,439	\$	9,075,953	\$	302,936	

Six Months Ended June 30 2012 2013

	NT\$	NT\$	US	\$ (Note 4)
Operating revenue	\$ 1,569,258	\$ 123,221	\$	4,113	
Net profit (loss) for the period	\$ 139,337	\$ (126,698)	\$	(4,229)
Other comprehensive loss	\$ (109,163)	\$ (2,996)	\$	(100)

Except SCT, the Group's share of profit or loss and other comprehensive loss of associates for the six months ended June 30, 2012 and 2013 was based on the associates' financial statements reviewed by their external accountants for the relevant periods.

15. PROPERTY, PLANT AND EQUIPMENT

The carrying amounts of each class of property, plant and equipment were as follows:

		January 1, 2012			2012 2012				D	ecember 31, 2012	June 30, 2013						
		NT\$		NT\$			NT\$		NT\$		U	S\$ (Note 4)					
Land	\$	3,309,074	\$		3,297,880	\$	3,274,086	\$	3,301,281		\$	110,190					
Buildings and improvements		37,713,916			40,403,521		41,175,593		42,244,857			1,410,042					
Machinery and equipment		61,979,152			62,610,753		73,198,517		73,245,844			2,444,788					
Transportation equipment		94,184			83,736		87,360		75,046			2,505					
												(Continu					

	2012 20		June 30, 2012		Decemb 201	2			June 20	13	US\$ (Note	2		
			NT\$		NT\$		NT	\$			NT\$		4)	
Furniture and fix		\$	1,281,742	\$	1,220,918	\$	5 1,200,	100	\$	1,3	351,783	\$	45,119	
Leased assets an leasehold impro- Construction in	vement		145,647		141,512		83,29	[43	,536		1,453	
and machinery i			8,472,341		12,699,368		8,178,	827		10	,003,043		333,880	
		\$	112,996,056	\$	120,457,688	8 \$	5 127,19	97,774	\$	13	0,265,390	\$	4,347,97 (Conc	
Cost	Land NT\$		Buildings and improvements NT\$		Machinery and T equipment NT\$		sportatic uipment NT\$	on a fix	niture and tures IT\$		Leased assets and leasehold mprovemen NT\$	in ma	nstruction progress and achinery n transit NT\$	Total NT\$
Balance at														
January 1, 2012 Additions Disposals Reclassification	-	74	\$57,156,997 2,938,356 (101,322) 1,655,529		178,376,359 5,900,699 (5,667,309 4,003,391) (291,694 4,407 (3,301)	(53	60,02 ,244 ,104 613		\$540,841 - (4,152) 42,425	1(472,341 0,053,264 4,001) ,728,467)	\$253,507,33 19,023,970 (5,903,189 40,649
Acquisitions through business combinations	_		67,194		319,175	_		_				_	,, = 0, . 0 1)	386,369
Effect of foreign	_		07,174		317,173						-			300,307
currency exchange	(11,194)	(414,702)		(1,316,877) ((3,103)	(95	,747)	(6,039)	(2	3,769)	(1,871,431
Balance at June 30, 2012	\$3,297,8	80	\$61,302,052	\$	181,615,438	\$2	290,855	\$5,40	05,03	35	\$573,075	\$12	2,699,368	\$265,183,70
Accumulated depreciation and impairment														
Balance at	Ф		ф10.442.001	Ф	116 207 207	Φ.	107.510		70.00		Φ205 104	Ф		ф140.511. 3 7
January 1, 2012 Depreciation			\$19,443,081	\$	116,397,207	\$.	197,510	\$4,0	18,28	5 /	\$395,194	\$-		\$140,511,27
expense	-		1,631,763 24,819		8,982,719	1	14,864	247	,675		45,875	-		10,922,896 24,819
			, -											, -

Impairment losses recognized in (reversed through) profit or loss								
Disposals	-	(88,268)	(5,659,335)	(3,279)	(50,807)	(4,151) -	(5,805,840
Reclassification	-	5,058	39,943	(123)	(25,196)	(662) -	19,020
Acquisitions through business combinations	_	2,540	117,927	_	_	_	_	120,467
Effect of foreign currency					457.042			
exchange	-	(120,462)	(873,776)	(1,853)	(65,842)	(4,693) -	(1,066,626
Balance at June 30, 2012	\$-	\$20,898,531	\$119,004,685	\$207,119	\$4,184,117	\$431,563	\$-	\$144,726,015
Cost								
Balance at								
January 1,2013 Additions	\$3,274,086	\$63,482,739 1,435,989	\$193,973,968 6,937,508	\$294,377 7,386	\$5,435,713 133,146	\$211,477 -	\$8,178,827 4,671,922	\$274,851,187 13,185,951
Disposals	-	(209,963)	())-	(32,099)		-	(21,358	(4,707,774
Reclassification Acquisitions through business	-	504,676	2,358,786	(3,619)	187,795	-	(3,058,487)	(10,849
combinations	-	6,404	284,587	113	120,079	-	-	411,183
Effect of foreign currency exchange	27,195	1,271,758	2,327,123	8,212	101,897	5,302	232,139	3,973,626
ononwigo	27,150	1,271,700	2,027,120	0,212	101,057	0,002	202,103	2,572,020
Balance at June 30,2013	\$3,301,281	\$66,491,603	\$201,482,451	\$274,370	\$5,933,797	\$216,779	\$10,003,043	\$287,703,324
Accumulated depreciation and impairment								
Dalanas at								_
Balance at January 1,2013 Depreciation	\$-	\$22,307,146	\$120,775,451	\$207,017	\$4,235,613	\$128,186	\$-	\$147,653,413
expense	_	1,750,234	10,159,451	13,810	276,312	40,930	_	12,240,737
Impairment losses recognized in (reversed	-	(15,754)		-	-	-	-	119,047

.1 1 \ C:									
through) profit or loss									
Disposals	_	(178,344)	(4,248,613	3) (25,09	90) (38,84	19) -	_	(Δ Δ'	90,896
Reclassification	_	(6,889)	122) (1,584	, , ,		_	(6,5	
Acquisitions through business		(0,00)	(33,101) (1,50	r) 55,57			(0,2	τυ
combinations	-	2,473	108,365	4	36,814	1 -	-	147,	,656
Effect of foreign currency									
exchange	-	387,880	1,340,613	5,167	36,730	9 4,1	.27 -	1,77	4,517
Balance at June 30,2013	\$ -	\$24,246,746	\$128,236,60	07 \$199,3	24 \$4,582,	014 \$173	3,243 \$-	\$157.	,437,934
	Land US\$ (Note 4)	Buildings and improvements US\$ (Note 4)		Fransportation equipment US\$ (Note 4)		assets and leasehold	Construction in progress and machinery ent in transit US\$ (Note 4)	Total US\$ (Note 4)	
Cost									
Balance at January 1,2013 Additions	\$109,282	\$ 2,118,916 47,930	\$6,474,432 231,559	\$ 9,826 247	\$181,432 4,444	\$ 7,059	\$ 272,992 155,939	\$9,173,939 440,119	
Disposals	-	(7,008)	(146,846)			-	(713)	(157,134)	
Reclassification	_	16,845	78,731	(1,071)) 6,268	_	(102,086)		
Acquisitions through business combinations		214	9,499	4	4,008		(102,000)	13,725	
Effect of foreign	-	∠1 +	7,477	4	4,000	-	_	13,723	
currency exchange	908	42,449	77,674	274	3,401	177	7,748	132,631	
Balance at June 30,2013	\$110,190	\$ 2,219,346	\$6,725,049	\$ 9,159	\$198,057	\$ 7,236	\$ 333,880	\$9,602,917	
Accumulated depreciation and impairment									
Balance at January 1,2013	\$-	\$ 744,564	\$4,031,223	\$ 6,910	\$141,376	\$ 4,279	\$ -	\$4,928,352	
Depreciation expense	-	58,419	339,101	461	9,223	1,366	-	408,570 (Continued)	

						C	onstructio	on
							in	
							progress	
						Leased	and	
		Buildings	Machinery		Furniture	assets and 1	machinery	y
		and		Transportation		leasehold	in	
	Land US\$	improvement	s equipment	equipment	fixtures	improvement	transit US\$	Total
	(Note	US\$ (Note	US\$ (Note	US\$ (Note	US\$	US\$ (Note	(Note	US\$ (Note
	4)	4)	4)	4)	(Note 4)	4)	4)	4)
(Reversals of) impairment losses recognized in profit								
or loss	\$-	\$ (526) \$4,499	\$ -	\$-	\$ -	\$ -	\$3,973
Disposals	-	(5,953) (141,810)	(837)	(1,297) -	-	(149,897)
Reclassification	-	(230) (1,117)	(53)	1,181	-	-	(219)
Acquisitions through business								
combinations	-	83	3,617	-	1,229	-	-	4,929
Effect of foreign								
currency exchange	-	12,947	44,747	172	1,226	138	-	59,230
Balance at June 30,2013	\$-	\$ 809,304	\$4,280,260	\$ 6,653	\$152,938	\$ 5,783	\$ -	\$5,254,938

(Concluded)

As of June 30, 2012 and 2013, a portion of property, plant and equipment was unable to meet the demand for the Group's production need. Therefore, the Group recognized the impairment losses of NT\$24,819 thousand and NT\$134,801 thousand (US\$4,499 thousand) in other gains and losses of the consolidated statements of comprehensive income for the six months ended June 30, 2012 and 2013, respectively.

The above items of property, plant and equipment were depreciated on a straight-line basis over the following useful lives:

Buildings and improvements	
Main plant buildings	10-40 years
Cleanrooms	10-20 years
Others	3-20 years
Machinery and equipment	2-10 years
Transportation equipment	2-5 years
Furniture and fixtures	2-10 years
Leased assets and leasehold improvements	3-6 years

Refer to Note 35 for property, plant and equipment that had been pledged by the Group for bank borrowings.

16. GOODWILL

	2012 NT\$	2013 NT\$	S\$ (Note 4)
Cost			
Balance at January 1	\$ 12,363,497 \$	12,295,819	\$ 410,408
Additions through business combinations (Note 28)	1,454	-	-
Reclassification	(3,823)	-	-
Effect of foreign currency exchange	(20,964)	51,089	1,705
Balance at June 30	\$ 12,340,164 \$	12,346,908	\$ 412,113
Accumulated impairment			
Balance at January 1 and June 30	\$ (1,988,996) \$	(1,988,996)	\$ (66,388)

a. Allocating goodwill to cash-generating units

The carrying amount of goodwill allocated to cash-generating units was as follows:

	anuary 1, June 30, December 31, 2012 2012 2012					June 30, 2013				
Cash-generating units	NT\$		NT\$		NT\$		NT\$	I	JS\$ (Note 4)	
Testing segment	\$ 7,794,894	\$	7,780,081	\$	7,748,579	\$	7,784,581	\$	259,833	
Others	2,579,607		2,571,087		2,558,244		2,573,331		85,892	
	\$ 10,374,501	\$	10,351,168	\$	10,306,823	\$	10,357,912	\$	345,725	

b. Impairment assessment

At the end of each year, the Group performs impairment assessment by reviewing the recoverable amounts based on value in use. In assessing value in use, the estimated 5-year future cash flows are discounted to their present value using annual discount rates of 8.80%-10.76% and 8.47%-10.78% as of December 31, 2011 and 2012, respectively, that reflect the risks specific to each cash-generating unit.

Cash flow projection is based on the expected operating revenue, gross profit, capital expenditure and the growth of other operating costs. The Group's capital expenditure is based on the forecast of market demands, capacity strategy and improvement of manufacturing process.

For the six months ended June 30, 2012 and 2013, the Group did not recognize impairment loss on goodwill.

c. The Group acquired Yang Ting in January 2012 and completed the purchase price allocation during the three months ended June 30, 2012. As of June 30, 2012, an adjustment of NT\$12,496 thousand was made to a decrease in goodwill and an increase in property, plant and equipment, respectively. For the six months ended June 30, 2012, an adjustment of NT\$6,248 thousand was made to an increase in depreciation expense.

17. OTHER INTANGIBLE ASSETS

The carrying amounts of each class of other intangible assets were as follows

	January 1, 2012		• •		De	ecember 31, 2012	June 30, 2013					
		NT\$		NT\$		NT\$		NT\$	τ	US\$ (Note 4)		
Patents	\$	487,755	\$	367,824	\$	244,374	\$	130,552	\$	4,357		
Acquired specific technology		456,698		344,010		231,322		130,452		4,354		
Customer relationships		982,763		892,589		802,415		728,618		24,320		
Computer software and others		632,277		624,369		776,335		811,188		27,076		
	\$	2,559,493	\$	2,228,792	\$	2,054,446	\$	1,800,810	\$	60,107		

	Patents NT\$	Acquired Specific echnology NT\$	Customer elationships NT\$	Computer oftware and Others NT\$	Total NT\$
Cost					
Balance at January 1, 2012	\$ 1,029,944	\$ 1,113,947	\$ 1,579,015	\$ 3,146,432	\$ 6,869,338
Additions	3,611	-	-	144,649	148,260
Disposals	-	-	-	(25,154)	(25,154)
					(Continued)

	Patents NT\$	Acquired Specific echnology NT\$	Customer elationships NT\$	Computer of tware and Others NT\$		Total NT\$
Reclassification	\$ -	\$ -	\$ -	\$ 2,780	5	2,780
Acquisitions through business combinations	-	-	-	1,721		1,721
Effect of foreign currency exchange	(13,991)	-	-	(13,401)		(27,392)
Balance at June 30, 2012	\$ 1,019,564	\$ 1,113,947	\$ 1,579,015	\$ 3,257,027	5	6,969,553
Accumulated amortization						
Balance at January 1, 2012 Amortization expense Disposals Reclassification	\$ 542,189 122,729 -	\$ 657,249 112,688 -	\$ 596,252 90,174 -	\$ 2,514,155 \$ 165,298 (25,154) 13,605	\$	4,309,845 490,889 (25,154) 13,605
Acquisitions through business combinations	-	-	-	1,112		1,112
Effect of foreign currency exchange	(13,178)	-	-	(36,358)		(49,536)
Balance at June 30, 2012	\$ 651,740	\$ 769,937	\$ 686,426	\$ 2,632,658	5	4,740,761
Cost						
Balance at January 1, 2013	\$ 1,018,533	\$ 1,113,947	\$ 1,579,015	\$ 3,522,312	5	7,233,807
Additions	-	-	-	155,846		155,846
Disposals	-	-	-	(7,950)		(7,950)
Reclassification	-	-	-	(8,021)		(8,021)
Acquisitions through business combinations				3,164		3,164
Effect of foreign currency	-	-	-	3,104		3,104
exchange	2,831	-	-	37,783		40,614
Balance at June 30, 2013	\$ 1,021,364	\$ 1,113,947	\$ 1,579,015	\$ 3,703,134	S	7,417,460
Accumulated amortization						
Balance at January 1, 2013	\$ 774,159	\$ 882,625	\$ 776,600	\$ 2,745,977 \$	5	5,179,361
Amortization expense	115,884	100,870	73,797	133,927		424,478
Disposals	-	-	-	(7,950)		(7,950)
Reclassification	-	-	-	167		167
Acquisitions through business combinations	-	-	-	688		688
Effect of foreign currency exchange	769	-	-	19,137		19,906

Balance at June 30, 2013	\$	890,812	\$	983,495	\$ 850,397	\$	2,891,946	,	\$ 5,610	6,650
	U	Patents JS\$ (Note 4)		Acquired Specific Technology US\$ (Note 4)	Customer Relationships US\$ (Note 4)	S	Computer oftware and Others S\$ (Note 4)	-	Tota US\$ (No	
Cost										
Balance at January 1, 2013	\$	33,996	9	\$ 37,181	\$ 52,704	\$	117,567		\$ 241,	,448
Additions		-		-	-		5,202		5,20)2
Disposals		-		-	-		(265)	(265	5)
Reclassification		-		-	-		(268)	(268	3)
Acquisitions through business										
combinations		-		-	-		106		106	
									(Conf	tinued)

	US	Patents S\$ (Note 4)	To	Acquired Specific echnology S\$ (Note 4)	Re	Customer lationships (Note 4)	Sc	Computer of tware and Others \$\$ (Note 4)		Total (S\$ (Note 4)
Effect of foreign currency exchange	\$	94	\$	-	\$	-	\$	1,261	\$	1,355
Balance at June 30, 2013	\$	34,090	\$	37,181	\$	52,704	\$	123,603	\$	247,578
Accumulated amortization										
Balance at January 1, 2013 Amortization expense	\$	25,840 3,868	\$	29,460 3,367	\$	25,921 2,463	\$	91,655 4,470	\$	172,876 14,168
Disposals		-		-		-		(265)	(265)
Reclassification Acquisitions through business		-		-		-		6		6
combinations Effect of forcing currency		-		-		-		23		23
Effect of foreign currency exchange		25		-		-		638		663
Balance at June 30, 2013	\$	29,733	\$	32,827	\$	28,384	\$	96,527	\$	187,471 (Concluded)

The above items of other intangible assets, except a portion of customer relationships amortized based on the pattern in which the economic benefits are consumed, were amortized on the straight-line basis over the following useful lives:

Patents	5-15 years
Acquired specific technology	5 years
Customer relationships	11 years
Computer software and others	2-32 years

18. LONG-TERM PREPAYMENTS FOR LEASE

Long-term prepayments for lease mainly represent land use right located in China with period for use from 50 to 60 years. As of January 1, 2012, June 30, 2012, December 31, 2012 and June 30, 2013, the carrying amount of the land use right including those which the Group was in the process of obtaining the certificates was NT\$1,085,067 thousand, NT\$1,538,521 thousand, NT\$1,504,642 thousand and NT\$1,581,250 thousand (US\$52,779 thousand), respectively.

19. BORROWINGS

a.

Short-term borrowings

Short-term borrowings represented revolving bank loans with annual interest rates at 0.96%-7.32%, 0.90%-7.57%, 0.80%-6.93%, 0.85%-7.15% as of January 1, 2012, June 30, 2012, December 31, 2012 and June 30, 2013,

respectively.

b.

Long-term borrowings

As of June 30, 2013, the long-term borrowings with fixed interest rates were NT\$709,712 thousand (US\$23,689 thousand) with annual interest rates at 2.50%-6.15%. The long-term borrowings will be repaid through April 2015 to May 2015. The others were floating interest rate debts and consisted of the followings:

		January 1, 2012 NT\$		June 30, 2012 NT\$	D	ecember 2012 NT\$	r 31,	NTS	June 20	13	S\$ (Note 4)	
		ΝΙΦ		ΝΙΦ		титф		111	Ψ	O.	3\$ (1 \ 0\tc 4)	
Specified purpose loans	\$	8,460,200	\$	5,713,68	5 \$	3,034,8	310 \$	-		\$	-	
Working capital bank loans		33,636,543		30,481,2	91	33,535	,197	35,59			1,188,026	
Mortgage loans		643,106		511,796		428,07	9	401,3	05		13,395	
		42,739,849		36,706,7	72	36,998	,086	35,99	4,556		1,201,421	
Less: current portion		3,418,799		3,921,78	5	3,167,0)50	2,483	,560		82,896	
		39,321,050		32,784,9	87	33,831	,036	33,51	0,996		1,118,525	
Less: unamortized												
arrangement fee		54,636		64,984		47,871		35,01	4		1,169	
	\$	39,266,414	\$	32,720,0	03 \$	33,783	,165 \$	33,47	5,982	\$	1,117,356	
	1)			Specified purpose loans								
		Janu	ary	1, J	une 30	, D	ecembe	r 31,		Jun	e 30,	
		20)12		2012		2012			20)13	
											US\$ (Not	
		N	Т\$		NT\$		NT\$		NT\$		4)	
											,	
Syndicated bank loan (led bank) - repaid in March 20 annual interest rate was 2. 2.08% and 2.06% as of Ja 2012, June 30, 2012 and December 31, 2012, respe Others, annual interest rat 1.78%-2.15%, 1.96%-1.97 1.76%-1.97% as of Januar 2012, June 30, 2012 and December 31, 2012, respe	013, 08% nuar ectiv es w 7% a	ely. \$ 7,6 vere	512, 7,70		5,075,		2,537 497,3		S - -		\$ -	
		\$ 8,4	1 60,	200 \$	5,713,	685 \$	3,034	,810 \$	S -		\$ -	
	2)				Work	ing capi	tal bank	loans				
	January 1, 2012 NT\$		June 30, 2012 NT\$	De	ecember 2012 NT\$	31,	NT\$	June 30, 2013 NT\$ US\$ (Not				

Syndicated bank loans - repayable through December 2013 to June 2015, annual interest rates were 1.05%-1.54%, 1.13%-2.07%, 0.96%-1.95% and 0.92%-2.26% as of

January 1, 2012, June 30, 2012, December 31, 2012, and June 30, 2013, respectively

ASE Inc.	\$ 14,466,000	\$ 12,318,171	\$ 10,121,143	\$ 8,228,571	\$ 274,652
Others	2,670,255	1,514,916	1,472,328	2,121,000	70,794

Others - repayable through July 2013 to October 2015, annual interest rate was 0.95%-6.05%, 1.00%-4.35%, 0.90%-6.15% and 1.03%-6.15% as of January 1, 2012, June 30, 2012, December 31, 2012 and June 30, 2013, respectively

ASE Inc.	7,5	576,400	9,558,480		15,193,680	18	,730,000	625,167
Others	8,9	923,888	7,089,724		6,748,046	6,5	13,680	217,413
	\$ 33	.636.543 \$	30.481.29	1 \$	33,535,197	\$ 35	593,251	\$ 1.188.026

Pursuant to the above loan agreements, the Group should maintain certain financial covenants including current ratio, debt ratio, tangible net assets and interest coverage ratio. Such financial ratios are calculated based on the Group's annual audited consolidated financial statements or semi-annual reviewed consolidated financial statements or subsidiaries' annual audited financial statements. As of June 30, 2012 and 2013, the Group was in compliance with all of the loan covenants.

	3)			Mortgage loans						
	J	anuary 1, 2012 NT\$		June 30, 2012 NT\$		December 31, 2012 NT\$			ine 30, 2013 U	(S\$ (Note 4)
Repayable through July 2013 to June 2018, annual interest rates were 1.36%-2.42%, 1.40%-2.10%, 1.40%-1.44% and 1.40%-7.20% as of January 1, 2012, June 30, 2012, December 31, 2012 and June 30, 2013, respectively										
USI Others	\$	583,106 60,000	\$	466,996 44,800	\$	428,079	\$	389,167 12,138	\$	12,990 405
	\$	643,106	\$	511,796	\$	428,079	\$	401,305	\$	13,395

As of January 1, 2012, June 30, 2012, December 31, 2012 and June 30, 2013, loans of NT\$9,208,143 thousand, NT\$8,601,057 thousand, NT\$5,557,386 thousand and NT\$5,164,286 thousand (US\$172,373 thousand), respectively, would mature within one year. The Group, however, had obtained new long term credit lines to refinance the loans on a long-term basis before January 1, 2012, June 30, 2012, December 31, 2012 and June 30, 2013, respectively, and therefore such balances were not classified as current portion of long-term borrowings.

20.				BONDS PAY	YAE	BLE						
	•	January 1, 2012		June 30, 2012	D	ecember 31, 2012		June 30, 2013 US\$ (No				
		NT\$		NT\$		NT\$		NT\$	Ĺ	4)		
Secured domestic bonds - secured by banks												
Repayable at maturity in August 2016; interest due annually with annual interest rate 1.45%	\$	8,000,000	\$	8,000,000	\$	8,000,000	\$	8,000,000,8	\$	267,023		
Secured overseas bonds - secured by ASE Inc. and	Ψ	0,000,000	Ψ	0,000,000	Ψ	0,000,000	Ψ	0,000,000	Ψ	201,023		

issued in Hong Kong					
CNY150,000 thousand,					
repayable at maturity in					
September 2014; interest due					
semi-annually with annual					
interest rate 3.13%	720,730	708,628	693,024	728,309	24,309
CNY500,000 thousand,					
repayable at maturity in					
September 2016; interest due					
semi-annually with annual					
interest rate 4.25%	2,402,435	2,362,093	2,310,079	2,427,695	81,031
	11,123,165	11,070,721	11,003,103	11,156,004	372,363
Less: unamortized issuance					
cost	246,627	227,271	198,552	171,755	5,733
	\$ 10,876,538	\$ 10,843,450	\$ 10,804,551	\$ 10,984,249	\$ 366,630

21. OTHER PAYABLES

	January 1, 2012	June 30, 2012	D	ecember 31, 2012	June 201	JS\$ (Note	
	NT\$	NT\$		NT\$	NT\$,	4)
Dividends payable	\$ -	\$ 4,242,007	\$	-	\$ 7,834,797	\$	261,508
Payables for property, plant							
and equipment	5,699,504	7,186,842		5,291,348	6,032,676		201,358
Accrued salary and bonus	3,288,844	2,110,592		3,974,619	3,588,756		119,785
Accrued bonus to employees and remuneration to							
directors and supervisors	1,719,333	3,248,291		1,457,758	2,101,625		70,148
Others	4,928,180	4,655,146		4,968,469	5,075,390		169,405
	\$ 15,635,861	\$ 21,442,878	\$	15,692,194	\$ 24,633,244	\$	822,204

RETIREMENT BENEFIT PLANS

a.

22.

Defined contribution plans

- 1)Domestic employees joined the pension plan under the ROC Labor Pension Act ("LPA"), which is a government-managed defined contribution plan. Based on the LPA, the Group makes monthly contributions to employees' individual pension accounts at 6% of their monthly salaries.
- 2) The subsidiaries located in China, U.S.A, Malaysia, Singapore and Mexico also make contributions at various ranges according to relevant local regulations.

b.

Defined benefit plans

- 1) The Company and its domestic subsidiaries joined the defined benefit pension plan under the ROC Labor Standards Law ("LS Law"). Pension benefits are calculated on the basis of the length of service and average monthly salaries of the last six months before retirement. The Company and its domestic subsidiaries contribute a certain percentage of monthly salaries of their domestic employees to a pension fund administered by the pension fund monitoring committee. Pension contributions are deposited in the Bank of Taiwan in the committee's name.
- 2) ASE Japan has a pension plan under which eligible employees with more than ten years of service are entitled to receive pension benefits based on their length of service and salary at the time of termination of employment. ASE Korea also has a pension plan under which eligible employees and directors with more than one year of service are entitled to receive a lump-sum payment upon termination of their service with ASE Korea, based on their length of service and salary at the time of termination.
 - 3) ASE Inc., ASE Test, Inc. and ASE Electronics maintain pension plans for executive managers.
- 4) The present value of the defined benefit obligation and the related current service cost and past service cost were measured using the Projected Unit Credit Method. For the six months ended June 30, 2012 and 2013, the Group recognized employee benefit expenses calculated using the actuarially determined pension cost rate as of January

1, 2012 and December 31, 2012, respectively.

The key assumptions used for the actuarial valuations were as follow:

	January 1, 2012	December 31, 2012
Discount rates	1.35%-5.38%	1.00%-4.26%
Expected rates of return on plan assets	2.00%-3.99%	2.00%-4.26%
Expected rates of salary increase	2.00%-5.54%	2.00%-5.07%

5) The amounts included in the consolidated balance sheets arising from the Group's obligation in respect of its defined benefit plans were as follows:

	January 1, 2012 NT\$	De	ecember 31, 2012 NT\$
Present value of defined benefit obligation	\$ 6,664,941	\$	7,751,862
Fair value of plan assets	(1,961,355)		(2,682,803)
Deficit	4,703,586		5,069,059
Past service cost not yet recognized	(126,017)		(115,310)
Recorded under other payables	(10,939)		(16,183)
Recorded under prepaid pension cost	98,533		4,902
Net liability arising from defined benefit obligation	\$ 4,665,163	\$	4,942,468

The major categories of plan assets in ROC at each balance sheet date were as follows:

	Fair Value of I	Plan Assets (%)
	January 1,	December 31,
	2012	2012
Equity instruments	41	39
Debt instruments	36	38
Others	23	23
	100	100

The overall expected rates of return on plan assets was based on historical return trends and analysts' predictions of the market for the assets over the lives of the related obligations, with reference to the use of the Labor Pension Fund by Labor Pension Fund Supervision Committee, taking into consideration that the minimum return should not be less than the average interest rate on a two-year time deposit published by the local banks.

6) The Group chose to disclose the experience adjustments of the amounts determined for each accounting period prospectively from the date of transition to Taiwan-IFRSs (Note 39):

	J	anuary 1, 2012 NT\$	De	cember 31, 2012 NT\$
Present value of defined benefit obligation	\$	6,664,941	\$	7,751,862
Fair value of plan assets		(1,961,355)		(2,682,803)

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Deficit	\$ 4,703,586	\$ 5,069,059)
Experience adjustments on plan liabilities	\$ -	\$ 810,334	
Experience adjustments on plan assets	\$ -	\$ (1,077)

7) The Group expects to make contributions of NT\$358,311 thousand (US\$11,960 thousand) to the defined benefit plans within a year starting from June 30, 2013.

8) Employee benefit expenses from defined benefit plans were included in the following line items:

	For the Three Months Ended June 30					For the Six Months Ended June 30						
	2012		2013	3		2012			2013	13		
					US\$						US\$	
	NT\$		NT\$	(Note 4)		NT\$		NT\$	(Note 4)	
Operating costs	\$ 79,531	\$	82,693	\$	2,760	\$	160,536	\$	166,632	\$	5,562	
Selling and marketing												
expenses	\$ 2,947	\$	2,801	\$	93	\$	6,358	\$	5,705	\$	191	
General and administrative												
expenses	\$ 13,607	\$	12,161	\$	406	\$	43,886	\$	25,568	\$	853	
Research and development												
expenses	\$ 9,763	\$	9,726	\$	325	\$	19,481	\$	19,787	\$	660	

23. EQUITY

a. Share capital

Ordinary shares (in thousand shares)

				January 1, 2012		June 30, 2012		December 31, 2012		June 30, 2013
Numbers of shares authori	nbers of shares authorized		9,500,000		9,500,000		9,500,000		9,600,000	
Numbers of shares reserved										
Employee share options	u			800,000		800,000		800,000		800,000
Numbers of shares register	ed			6,753,563	3	6,654,717	7	7,594,150		7,607,503
Numbers of shares subscri	Numbers of shares subscribed in advance		2,145		4,154		8,142		2,620	
Number of shares issued a	nd fu	lly paid		6,755,70	8	6,658,871		7,602,292		7,610,123
		January 1, 2012		June 30, 2012	D	pecember 31, 2012		June 201		
		NT\$		NT\$		NT\$		NT\$	U	S\$ (Note 4)
Shares authorized	\$	95,000,000	\$	95,000,000	\$	95,000,000	\$	96,000,000	\$	3,204,272
Shares reserved										
Employee share options	\$	8,000,000	\$	8,000,000	\$	8,000,000	\$	8,000,000	\$	267,023

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Shares registered	\$ 67,535,632	\$ 66,547,168	\$ 75,941,496	\$ 76,075,029	\$ 2,539,220
Shares subscribed in					
advance	35,693	68,571	106,171	49,026	1,636
Shares issued	\$ 67,571,325	\$ 66,615,739	\$ 76,047,667	\$ 76,124,055	\$ 2,540,856

The issued share capital of a par value at \$10 per share entitled the right to vote and receive dividends, except the shares held by the Group's subsidiaries which are not entitled the right to vote. As of June

30, 2013, there were 100,000 thousand shares included in the authorized shares had not completed the share registration process.

American Depositary Receipts

The Company issued ADSs and each ADS represents five ordinary shares. As of January 1, 2012, June 30, 2012, December 31, 2012 and June 30, 2013, 89,126 thousand, 97,311 thousand, 105,431 thousand and 98,991 thousand ADSs were outstanding and represented approximately 445,628 thousand, 486,557 thousand, 527,154 thousand and 494,956 thousand ordinary shares of the Company, respectively.

b).				C	apital surplu	S			
	January 1, 2012		June 30, 2012		December 31, 2012				ne 30, 013	JS\$ (Note
		NT\$		NT\$		NT\$		NT\$		4)
Arising from the excess of the consideration received over the carrying amounts of the										
subsidiaries' net assets	\$	-	\$	2,171,296	\$	2,166,209	\$	2,166,209	\$	72,304
Arising from issuance of										
ordinary shares		1,615,449		1,649,373		1,704,700		1,798,356		60,025
Arising from employee share										
options		957,933		1,203,951		1,306,310		1,365,401		45,574
Arising from treasury share										
transactions		1,402,632		83,277		83,117		236,294		7,887
Arising from share of changes										
in capital surplus of associates		-		-		1,793		1,793		60
	\$	3,976,014	\$	5,107,897	\$	5,262,129	\$	5,568,053	\$	185,850

The premium from shares issued in excess of par, including the premium from issuance of ordinary shares and treasury share transactions, may be used to offset deficits; in addition, when the Company has no deficit, such capital surplus may be distributed as cash dividends or transferred to capital up to a certain percentage of the Company's capital surplus each year.

The capital surplus arising from investments accounted for using the equity method and employee share options may not be used for any purpose.

c. Retained earnings and dividend policy

The amendments to Articles of Incorporation of ASE Inc. (the "Articles") were resolved by the shareholders in June 2013 providing that the annual net income shall be distributed in the following order:

1) Replenishment of deficits;

2) 10.0% as legal reserve;

- 3) Special reserve appropriated or reversed in accordance with laws or regulations set forth by the authorities concerned;
- 4) An amount equal to the excess of the income from investments accounted for using the equity method over cash dividends as special reserve;
- 5) Addition or deduction of realized gains or losses on equity instruments at fair value through other comprehensive income;
 - 6) Not more than 1.0% of the remainder, from 1) to 5), as compensation to directors and supervisors;

- 7)Between 7.0% to 11.0% of the remainder, from 1) to 5), as bonus to employees, of which 7.0% shall be distributed in accordance with the employee bonus plan and the excess shall be distributed to specified employees at the board of directors' discretion; and
 - 8) Any remainder from above as dividends to shareholders.

Employees to whom referred in 7) above include employees of subsidiaries that meet certain conditions, which are to be determined by the board of directors.

The Company is currently in the stable growth stage. To meet the capital needs for business development now and in the future and satisfy the shareholders' demand for cash inflows, the Company shall use residual dividend policy to distribute dividends, of which the cash dividend is not lower than 30% of the total dividend distribution, with the remainder to be distributed in stock. A distribution plan is also to be made by the board of directors and passed for resolution in the shareholders' meeting.

For the six months ended June 30, 2012 and 2013, the accrued bonus to employees of the Company was NT\$478,143 thousand and NT\$603,662 thousand (US\$20,149 thousand), respectively, and the accrued compensation to directors and supervisors of the Company was NT\$95,629 thousand and NT\$54,878 thousand (US\$1,832 thousand), respectively. The accrued bonus to employees and compensation to directors and supervisors represented 11% and 1%, respectively, of net income (net of the bonus and compensation) for the six months ended June 30, 2013 under the new Articles as well as 10% and 2%, respectively, of net income (net of the bonus and compensation) for the six months ended June 30, 2012 under the former Articles. Significant differences between such estimated amounts and the amounts proposed by the board of directors in the following year are adjusted for in the current year. If the actual amounts subsequently resolved by the shareholders differ from the proposed amounts, the differences are recorded in the year of shareholders' resolution as a change in accounting estimate. If a share bonus is resolved to be distributed to employees, the number of shares is determined by dividing the amount of the share bonus by the closing price (after considering the effect of cash and stock dividends) of the shares of the day immediately preceding the shareholders' meeting.

Under Rule No. 100116 and Rule No. 0950000507 issued by the FSC, an amount equal to the net debit balance of certain shareholders' equity accounts, such as the accumulated balance of foreign currency translation reserve, unrealized valuation gains or losses on available-for-sale financial assets, gains or losses from changes in fair value of hedging instruments in cash flow hedge, etc., shall be transferred from unappropriated earnings to a special reserve before any appropriation of earnings generated before January 1, 2012. Any special reserve appropriated may be reversed to the extent of the decrease in the net debit balance.

Under Rule No. 1010012865 issued by the FSC, on the first-time adoption of IFRSs, the Company should appropriate a special reserve of an amount that equals those of unrealized revaluation increment and cumulative translation differences (gains) transferred to retained earnings as a result of the Company's election of exemptions under IFRS 1. The special reserve appropriated as above may be reversed to retained earnings in proportion to the usage, disposal or reclassification of the related assets and thereafter distributed.

Under Rule No. 1010047490 issued by the FSC, the excess of carrying amount over fair value of treasury shares held by the Group's subsidiaries shall be also transferred from unappropriated earnings to a special reserve in proportion to the shareholdings owned by the Company. The special reserve appropriated as above may be reversed to retained earnings to the extent of the increase in the fair value.

Appropriation of earnings to legal reserve shall be made until the legal reserve equals the Company's capital surplus. Legal reserve may be used to offset deficits. If the Company has no deficit and the legal reserve has

exceeded 25% of the Company's capital surplus, the excess may be transferred to capital or distributed in cash.

The appropriations of earnings for 2011 and 2012 had been resolved in the shareholders' meetings in June 2012 and June 2013, respectively. The appropriations and dividends per share were as follows:

	Appropriation	of Earnings	Dividend	s Per Share
	For	For	For	For
	Year 2011	Year 2012	Year 2011 NT\$ (in	Year 2012 NT\$ (in
	NT\$	NT\$	dollars)	dollars)
Legal reserve	\$ 1,372,596	\$ 1,309,136		
Special reserve	-	309,992		
Cash dividends	4,325,284	7,987,974	\$ 0.65	\$ 1.05
Share dividends	9,315,995	-	1.40	-
	\$ 15.013.875	\$ 9.607.102	\$ 2.05	\$ 1.05

Reversal of special reserve in NT\$1,272,417 thousand was resolved at the Company's annual shareholders' meeting in June 2012.

The bonus to employees and the compensation to directors and supervisors for 2011 and 2012 distributed in cash were also approved in the aforementioned shareholders' meetings as follows:

	7	For Year 2011 NT\$,	For Year 2012 NT\$
Bonus to employees	\$	1,235,336	\$	1,147,223
Compensation to directors and supervisors		246,000		228,000

The differences between the resolved amounts of the bonus to employees and compensation to directors and supervisors and the accrued amounts reflected in the consolidated financial statements for the year ended December 31, 2011 and 2012 were deemed changes in estimates. The difference was NT\$153,758 thousand and NT\$38,644 thousand (US\$1,290 thousand) and had been adjusted in earnings for the six months ended June 30, 2012 and 2013, respectively.

The appropriations of earnings for 2012 were proposed according to the Company's financial statements for the year ended December 31, 2012, which were prepared in accordance with the Guidelines Governing the Preparation of Financial Reports by Securities Issuers and the accounting principles generally accepted in the ROC, and by reference to the balance sheet as of December 31, 2012 which was prepared in accordance with the revised Guidelines Governing the Preparation of Financial Reports by Securities Issuers and Taiwan-IFRSs.

Information on the bonus to employees and the compensation to directors and supervisors proposed by the Company's board of directors and resolved by the shareholders' meeting is available on the Market Observation Post System website of the Taiwan Stock Exchange.

d. Special reserve appropriated following first-time adoption of Taiwan-IFRSs

On January 1, 2013, the Company appropriated to the special reserve of NT\$3,353,938 thousand (US\$111,947 thousand) that was the exact exchange differences on translating foreign operations transferred to retained earnings as

a result of the Company's election of exemptions under IFRS 1 on the first-time adoption of Taiwan-IFRSs under Rule No. 1010012865 issued by the FSC.

Others equity items

e.

1) Exchange differences on translating foreign operations

	2012		2013		
	NT\$		NT\$	US	S\$ (Note 4)
Balance at January 1	\$ -	\$	(3,210,248)	\$	(107,151)
Exchange differences arising from translating net assets					
of foreign operations	(1,133,940))	2,899,276		96,772
Share of exchange difference of associates accounted for					
using the equity method	(76)	336		11
Balance at June 30	\$ (1,134,016)) \$	(310,636)	\$	(10,368)

Exchange differences arising from the translation of the foreign operations' net assets from their functional currencies to the Group's reporting currency (i.e. NT\$) were recognized as exchange differences on translating foreign operations in other comprehensive income.

2) Unrealized gain (loss) on available-for-sale financial assets

	2012 NT\$	NT\$	2013	\$ (Note 4	.)
Balance at January 1	\$ 283,460	\$ 355,254		\$ 11,858	
Unrealized gains arising from revaluation of					
available-for-sale financial assets	38,849	125,515		4,189	
Share of unrealized losses on available-for-sale financial					
assets of associates accounted for using the equity method	(28,547)	(1,122)	(38)
Balance at June 30	\$ 293,762	\$ 479,647		\$ 16,009	

Unrealized gains on available-for-sale financial assets represented the cumulative gains and losses arising from the revaluation of available-for-sale financial assets that have been recognized in other comprehensive income, net of amounts reclassified to profit or loss when those assets have been disposed of or are determined to be impaired.

3)	(Cash flow	hedges	,			
		2012 NT\$		NT\$	2013	\$ (Note	4)
Balance at January 1	\$	(48,372) \$	(3,755)	\$ (125)
Gain arising from changes in fair value of hedging							
instruments, cash flow hedges - interest rate swap contracts		1,583		1,940		65	
Cumulative gains or losses arising from changes in fair value of hedging instruments reclassified to profit or loss -							
2 2		22 501		4,524		151	
interest rate swap contracts		33,501	`	,	`		
Income tax related to cash flow hedges		(5,964)	(769)	(26)

Balance at June 30 \$ (19,252) \$ 1,940 \$ 65

The cash flow hedges represents the cumulative effective portion of gains or losses arising from changes in fair value of hedging instruments entered into for cash flow hedges. The cumulative gains or losses arising from changes in fair value of hedging instruments that are recognized and accumulated under the heading of cash flow hedges will be reclassified to profit or loss only when the hedged transaction affects the profit or loss, or included as a basis adjustment to the non-financial hedged item.

t.	Treasury shares	Treasury shares (in thousand shares)									
	Beginning Shares	Addition	Retirement/ Decrease	Ending Shares							
Six months ended June 30, 2012											
Shares held by subsidiaries	127,981	-	-	127,981							
Repurchase under share buyback plan	105,475	-	105,475	-							
	233,456	-	105,475	127,981							
Six months ended June 30, 2013											
Shares held by subsidiaries	145,883	-	-	145,883							

The Company's shares held by its subsidiaries at each balance sheet date were as follows:

I 1 2012	Shares Held By Subsidiaries	В	ook Value NT\$	Book Value US\$ (Note 4)	Ma	arket Value NT\$	Market Value US\$ (Note 4)
January 1, 2012							
ASE Test	77,377	\$	1,380,721		\$	2,004,060	
J&R Holding	40,972		381,709			1,061,186	
ASE Test, Inc.	9,632		196,677			249,456	
	127,981	\$	1,959,107		\$	3,314,702	
June 30, 2012							
ASE Test	77,377	\$	1,380,721		\$	1,891,864	
J&R Holding	40,972		381,709			1,001,777	
ASE Test, Inc.	9,632		196,677			235,490	
	127,981	\$	1,959,107		\$	3,129,131	
D 1 21 2012							
December 31, 2012							
ACE Took	99.200	ф	1 200 701		¢	2 222 652	
ASE Test	88,200	\$	1,380,721		\$	2,222,652	

J&R Holding	46,704	381,709	1,176,935	
ASE Test, Inc.	10,979	196,677	276,665	
	145,883	\$ 1,959,107	\$ 3,676,252	
			(Co	ntinued)

	Shares Held By Subsidiaries	В	ook Value NT\$	В	ook Value US\$	Market Value NT\$			Market Value US\$		
			111ψ		(Note 4)		ΤίΤψ		(Note 4)		
June 30, 2013											
ASE Test	88,200	\$	1,380,721	\$	46,085	\$	2,218,242	\$	74,040		
J&R Holding	46,704		381,709		12,741		1,174,600		39,206		
ASE Test, Inc.	10,979		196,677		6,565		276,116		9,216		
	145,883	\$	1,959,107	\$	65,391	\$	3,668,958	\$	122,462		
									(Concluded)		

The Company issued ordinary shares in connection with its merger with its subsidiaries. The shares held by its subsidiaries were reclassified from investments accounted for using the equity method to treasury shares on the proportion owned by the Company.

Under the Securities and Exchange Act, the Company shall neither pledge treasury shares nor exercise shareholders' rights on these shares, such as rights to dividends and voting. The subsidiaries holding treasury shares, however, retain shareholders' rights, except the rights to participate in any share issuance for cash and voting.

g.	Non-controlling interests										
		2012 NT\$		201 NT\$		S\$ (Note 4)					
Balance at January 1	\$	1,515,291	\$	3,521,419	\$	117,537					
Attributable to non-controlling interests:											
Share of profit for the period		155,948		216,082		7,212					
Exchange difference on translating foreign operations		(666)		121,778		4,065					
Unrealized gains on available-for-sale financial assets		264		1,064		36					
Additional non-controlling interests arising from partial											
disposal of subsidiaries (Note 29)		1,455,289		_		-					
Purchase of non-controlling interests		(10,967)		-		-					
Non-controlling interest relating to outstanding vested											
share options held by the employees of subsidiaries		103,344		54,435		1,817					
Cash dividends to non-controlling interests		(22,799)		(99,597)		(3,324)					
Balance at June 30	\$	3,195,704	\$	3,815,181	\$	127,343					

24. PROFIT BEFORE INCOME TAX

		a.							Other income							
		For the 2012	e Th	iree		Ended June 30 For the 2013 2012					Six Months Ended June 30 2013					
		NT\$			NT\$		US\$ (Note 4)		NT\$		NT\$		US\$ (Note 4)			
Interest income -																
bank deposits	\$		4	\$	•	\$,	\$	201,582	\$	•	\$				
Government subsidy	7	8,022			17,789		594		29,051		35,866		1,197			
Rental income		11,931			14,143		472		23,822		31,764		1,060			
Dividends income		3,911			12,103		404		8,545		12,103		404			
	\$	125,97	8	\$	89,926	\$	3,002	\$	263,000	\$	166,023	\$	5,541			
		b.					Othe	er gai	ns and loss	es						
		For the 2012	Th	ree I	Months Ende					Six M	Nonths Ende 20	ed Jun 013	ne 30			
		NT\$			NT\$	(US\$ (Note 4)		NT\$		NT\$	(US\$ (Note 4)			
Net gains or losses arising on financial instruments held																
for trading	\$	352,131		\$	143,907	\$	4,803	\$	(94,432)) \$	729,634	\$	24,354			
Net gains on financial assets designated as at																
FVTPL		-			47,412		1,582		_		76,463		2,552			
Gains or losses on disposal of property, plant and																
equipment		3,544			439		15		31,660		(12,151)		(406)			
Net gains or losses on foreign																
exchange		(370,932	2)		(26,268)		(877)	135,059		(499,197)		(16,662)			
Loss on damages																
and claims		(9,280)		(141,975)		(4,739)	(95,312))	(257,294)		(8,588)			
Impairment loss		(24,819)		(286,364)		(9,558)	(24,819)	(285,372)		(9,525)			
Gain from bargain																
purchase		-			32,322		1,079		-		32,322		1,079			
Others		24,175			327,578		10,934		151,934		345,678		11,538			
	\$	(25,181)	\$	97,051	\$	3,239	\$	104,090	\$	130,083	\$	4,342			

c. Finance costs

	For the Three Months Ended June 30							For the Six Months Ended June 30						
	2012	2013					2012	2013						
		US\$								US\$				
	NT\$		NT\$		(Note 4)			NT\$		NT\$		(Note 4)
Total interest														
expense for financial														
liabilities measured														_
at amortized cost	\$ 535,316	\$	566,232		\$	18,900		\$	1,086,489	\$	1,134,468		\$ 37,866	5
Less: Amounts														
included in the cost														
of qualifying assets														
Inventories related to														
real estate business	(4,012)		(10,781))		(360)		(40,708)		(20,544)		(686)
Property, plant and														
equipment	(51,568)		(34,435))		(1,149)		(95,271)		(66,543)		(2,221	
	479,736		521,016			17,391			950,510		1,047,381		34,959	9
Loss arising from														
derivatives														
designated as														
hedging instruments														
in cash flow hedge														
reclassified to profit														
or loss	14,298		-			-			33,501		4,524		151	
Other finance costs	7,869		10,946			365			16,599		19,294		644	
	\$ 501,903	\$	531,962		\$	17,756		\$	1,000,610	\$	1,071,199	9	\$ 35,754	4

Information relating to capitalized interest was as follows:

			he Three Month Ended June 30	ıs	For the Six Mo Ended June			
		2012		013	2012	2013		
Interest rates								
Inventories related to	real estate							
business		5.90%-7		0%-7.21%	5.23%-7.22%	5.90%-7.21%		
Property, plant and ed	quipment	1.75%-4	.86% 1.69	9%-4.82%	1.74%-4.86%	1.54%-5.88%		
	d.		Deprecia	tion and amor	tization			
	For the Thr 2012	ree Months En	nded June 30 2013	For th 2012	ne Six Months Ended			
	NT\$	NT\$	US\$ (Note 4)	NT\$	NT\$	US\$ (Note 4)		
Property, plant and equipment \$ Intangible assets	5,490,700	\$ 6,142,304	\$ 205,017	\$ 10,922,89	96 \$ 12,240,737	\$ 408,569		
and land use rights (under long-term prepayments for lease)	255,536	217,746	7,268	516,747	451,519	15,071		
icuse)	233,330	217,740	7,200	310,747	431,317	13,071		
Total \$	5,746,236	\$ 6,360,050	\$ 212,285	\$ 11,439,64	\$ 12,692,256	\$ 423,640		
Summary of deprecation by function								
1 0	5,109,143	\$ 5,746,180	\$ 191,795	\$ 10,141,51	14 \$ 11,406,654	\$ 380,729		
O p e r a t i n g expenses	381,557	396,124	13,222	781,382	834,083	27,840		
\$	5,490,700	\$ 6,142,304	\$ 205,017	\$ 10,922,89	96 \$ 12,240,737	\$ 408,569		
Summary of amortization by function								
	130,817	\$ 115,312	\$ 3,849	\$ 260,585	\$ 245,623	\$ 8,199		
O p e r a t i n g expenses	124,719	102,434	3,419	256,162	205,896	6,872		
\$	255,536	\$ 217,746	\$ 7,268	\$ 516,747	\$ 451,519	\$ 15,071		
	e.		Employee benefits expense					

For the Three Months Ended June 30

For the Six Months Ended June 30

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	2012	20		2012	201	
	NT\$	NT\$	US\$ (Note 4)	NT\$	NT\$	US\$ (Note 4)
Post-employment benefits (Note 22)						
Defined contribution	I .					
plans	\$ 263,217	\$ 322,704	\$ 10,771	\$ 512,673	\$ 622,227	\$ 20,769
Defined benefit						
plans	105,848	107,381	3,584	230,261	217,692	7,266
T '	369,065	430,085	14,355	742,934	839,919	28,035
Equity-settled share-based						
payments	156,986	60,772	2,028	349,362	134,761	4,498
Salary, incentives			_,,,_,	,	,,	1,120
and bonus	7,207,337	8,006,087	267,226	13,774,468	15,463,126	516,126
Other employee	2					
benefits	1,477,671	1,655,997	55,274	2,667,365	3,097,731	103,395
	\$ 9,211,059	\$ 10,152,941	\$ 338,883	\$ 17,534,129	\$ 19,535,537	\$ 652,054
	Eastha Thea	Months Ended .	Juna 20	For the Sin	Months Ended J	uma 20
	2012	Months Ended . 2013	June 30	2012	. Months Ended J 2013	
	2012	2013	US\$ (Note	2012	201.	US\$ (Note
	NT\$	NT\$	4)	NT\$	NT\$	4)
	ΠΤΨ	Ι νι φ	٦)	111ψ	ΠΠΨ	4)
Summary of employee benefits expense by function						
Operating costs \$	6,168,142 \$	6,952,762	\$ 232,068	\$ 11,730,691	\$ 13,380,136	\$ 446,600
O p e r a t i n g	2.042.017	2 200 170	106.015	5 002 420	(155 401	205 454
expenses	3,042,917	3,200,179	106,815	5,803,438	6,155,401	205,454
\$	9,211,059 \$	10,152,941	\$ 338,883	\$ 17,534,129	\$ 19,535,537	\$ 652,054

25. INCOME TAX

b.

a. Income tax expense recognized in profit or loss

The major components of tax expense were as follows:

	For the Th	ree i	Months Er	nded	Jur	ne 30		For the Six Months Ended June 30				
	2012		2013				2012	20	2013			
					U	S\$ (Note	2				U	S\$ (Note
	NT\$		NT\$			4)		NT\$		NT\$		4)
Current tax												
In respect of the												
current period	\$ 456,523	\$	708,885		\$	23,661	\$	823,638	\$	1,244,012	\$	41,522
In respect of prior	,		,			,		,		, ,		,
periods	34,350		19,308			645		8,143		21,171		707
•	490,873		728,193			24,306		831,781		1,265,183		42,229
Deferred tax												
In respect of the												
current period	(107,928)		404,189			13,491		66,246		637,625		21,283
Others	59,336		(5,596)		(187)	8,977		26,735		892
	(48,592)		398,593			13,304		75,223		664,360		22,175
Income tax expense recognized in												
profit or loss	\$ 442,281	\$	1,126,780	6	\$	37,610	\$	907,004	\$	1,929,543	\$	64,404

Income tax expense was recognized in each interim period based on the best estimate of the weighted average annual income tax rate expected for the full financial year. Therefore, a numerical reconciliation between accounting profit and taxable income is not disclosed.

Integrated income tax

As of January 1, 2012, June 30, 2012, December 31, 2012 and June 30, 2013, unappropriated earnings were all generated on and after January 1, 1998. As of January 1, 2012, June 30, 2012, December 31, 2012 and June 30, 2013, the balance of the Imputation Credit Account ("ICA") was NT\$502,789 thousand, NT\$1,534,400 thousand, NT\$598,571 thousand and NT\$1,202,263 thousand (US\$40,129 thousand), respectively.

The creditable ratio for the distribution of earnings of 2011 and 2012 was 7.16% (actual) and 5.96% (estimated, which was calculated based on the amendment draft of Income Tax Law), respectively.

Under the Integrated Income Tax System, ROC resident shareholders are allowed a tax credit for their proportionate share of the income tax paid in the ROC by the Company on earnings generated after January 1, 1998. Non-resident shareholders are allowed only a tax credit from the 10% income tax on undistributed earnings, which can be used to reduce the withholding income tax on dividends. An ICA is maintained by the Company for such income tax and the tax credit allocated to each shareholder. The maximum credit available for allocation to each shareholder cannot exceed the balance shown in the ICA on the date of dividend distribution. The expected creditable ratio for the 2012

earnings may be adjusted, depending on the ICA balance on the date of dividend distribution.

c.Income tax returns of ASE Inc. and its subsidiaries have been examined by authorities through 2009 and 2002 through 2012, respectively. ASE Inc. and some of its subsidiaries disagreed with the result of examinations relating to its income tax returns for 2002 through 2009 and applied for appeal procedures. The related income tax expenses in the years resulting from the examinations have been accrued in respective tax years.

26. EARNINGS PER SHARE

The earnings per share computation was retroactively adjusted for the issuance of stock dividends on August 26, 2012. The basic and diluted after-tax earnings per share were retroactively adjusted as follow:

	Before Retro	spectively Adjusted	After Retrosp	ectively Adjusted
	For the		For the	
	Three	For the Six	Three	For the Six
	Months	Months	Months	Months
	Ended June	Ended June	Ended June	Ended June
	30, 2012	30, 2012	30, 2012	30, 2012
	NT\$	NT\$	NT\$	NT\$
Basic earnings per share	\$ 0.49	\$ 0.80	\$ 0.43	\$ 0.70
Diluted earnings per share	\$ 0.48	\$ 0.78	\$ 0.42	\$ 0.69

The earnings and weighted average number of ordinary shares outstanding in the computation of earnings per share were as follows:

Net profit for the period

	For the	Thr	rree Months Ended June 30					For the Six Months Ended June 30							
	2012			2013			2012		2013						
				US\$ (Note		;					US\$ (Note	;			
	NT\$			NT\$			4)			NT\$		NT\$		4)	
D C . C . 1															
Profit for the period attributable															
to owners of the															
Company	\$ 3,196,581	l	\$	3,820,41	2	\$	127,517		\$	5,242,344	\$	6,051,044		\$ 201,971	
Effect of dilutive															
potential ordinary															
share:															
Employee share															
options issued by															
subsidiaries	(31,476)		(25,168)		(840)		(31,476)		(56,144)	(1,874)
Earnings used in the computation of															
diluted earnings															
per share	\$ 3,165,105	5	\$	3,795,24	4	\$	126,677		\$	5,210,868	\$	5,994,900		\$ 200,097	

Weighted average number of ordinary shares outstanding (in thousand shares):

	For the Three Mon June 30	ths Ended	For the Six Month June 30	s Ended
	2012	2013	2012	2013
Weighted average number of ordinary shares in computation of basic earnings per share Effect of dilutive potential ordinary share:	7,443,355	7,464,034	7,440,695	7,462,053
Employee share options Bonus to employees	61,122 71,206	61,121 55,361	65,763 78,810	58,746 61,365

Weighted average number of ordinary shares in computation of dilutive earnings per share

7,575,683

7,580,516

7,585,268

7,582,164

The Group is able to settle the bonus to employees by cash or shares. The Group presumed that the entire amount of the bonus would be settled in shares and the resulting potential shares were included in the weighted average number of shares outstanding used in the computation of diluted earnings per share if the effect is dilutive. Such dilutive effect of the potential shares was included in the computation of diluted earnings per share until the shareholders resolve the number of shares to be distributed to employees at their meeting in the following year.

27. SHARE-BASED PAYMENT ARRANGEMENTS

a. Employee share option plans of the Company and its subsidiaries

In order to attract, retain and reward employees, ASE Inc. has four employee share option plans. Each unit represents the right to purchase one ordinary share of ASE Inc. when exercised. Under the terms

of the plans, share option rights are granted at an exercise price equal to or not less than the closing price of the ordinary shares listed on the TSE at the grant date. The option rights of these plans are valid for ten years and exercisable at certain percentages subsequent to the second anniversary of the grant date. For any subsequent changes in the Company's capital structure, the exercise price is accordingly adjusted.

ASE Inc. Option Plans

Information on share options was as follows:

For the Six Months Ended June 30					
2	012	2013	3		
	Weighted		Weighted		
	Average		Average		
Number of	Exercise	Number of	Exercise		
Options	Price	Options	Price		
(In	Per Share	(In	Per Share		
Thousands)	(NT\$)	Thousands)	(NT\$)		
371,034	\$ 22.8	344,332	\$ 20.3		
(3,804)	23.6	(1,540)	20.6		
(8,638)	18.3	(7,832)	19.0		
358,592	22.9	334,960	20.3		
222,994	22.4	258,536	20.2		
	Number of Options (In Thousands) 371,034 (3,804) (8,638)	2012 Weighted Average Number of Exercise Options Price (In Per Share Thousands) (NT\$) 371,034 \$ 22.8 (3,804) 23.6 (8,638) 18.3 358,592 22.9	2012 Weighted Average Number of Exercise Number of Options Price Options (In Per Share (In Thousands) (NT\$) Thousands) 371,034 \$ 22.8 344,332 (3,804) 23.6 (1,540) (8,638) 18.3 (7,832) 358,592 22.9 334,960		

The weighted average share price at exercise dates of share options for the six months ended June 30, 2012 and 2013 was NT\$27.9 and NT\$24.8 (US\$0.83), respectively.

Information on the Company's outstanding options at each balance sheet date was as follows:

	Range of Exercise ce Per Share (NT\$)	Weighted Average Remaining Contractual Life (Years)
January 1, 2012	\$ 7.0	1.0
	10.3-15.4	2.6
	23.3-25.8	7.4
June 30, 2012	7.0	0.5
	10.3-15.4	2.1
	23.3-25.8	6.9
December 31, 2012	8.4-13.5	1.6
	20.4-22.6	6.4
June 30, 2013	8.4-13.5	1.1

20.4-22.6 5.9

ASE Mauritius Inc. Option Plan

ASE Mauritius Inc. has an employee share option plan which granted 30,000 thousand units in December 2007. Under the terms of the plan, each unit represents the right to purchase one ordinary

share of ASE Mauritius Inc. when exercised. The options are valid for ten years and exercisable at certain percentages subsequent to the second anniversary of the grant date.

Information on share options was as follows:

	For the Six Months Ended June 30						
	201	12	201	.3			
	Number of Options (In Thousands)	Exercise Price Per Share (US\$)	Number of Options (In Thousands)	Exercise Price Per Share (US\$)			
Beginning outstanding balance	28,770	\$ 1.7	28,595	\$ 1.7			
Options forfeited	(75)	1.7	-	-			
Ending outstanding balance	28,695	1.7	28,595	1.7			
Ending exercisable balance	25,943	1.7	28,575	1.7			

As of January 1, 2012, June 30, 2012, December 31, 2012 and June 30, 2013, the share options were all vested and the remaining contractual life was 6 years, 5.5 years, 5 years and 4.5 years, respectively.

USIE Option Plan

The terms of the plans issued by USIE were the same with those of the Company's option plans.

Information on share options was as follows:

	For the Six Months Ended June 30						
	201	12	201	3			
		Weighted		Weighted			
		Average		Average			
	Number of	Exercise	Number of	Exercise			
	Options	Price	Options	Price			
	(In	Per Share	(In	Per Share			
	Thousands)	(US\$)	Thousands)	(US\$)			
Beginning outstanding balance	35,462	\$ 2.1	34,966	\$ 2.1			
Options forfeited	(212)	1.9	-	-			
Options exercised	(73)	1.5	-	-			
Ending outstanding balance	35,177	2.1	34,966	2.1			
Ending exercisable balance	19,402	1.7	26,457	1.9			

Information on USIE's outstanding options at each balance sheet date was as follows:

Range of	Weighted
Exercise Price	Average

	Per Share (US\$)	Remaining Contractual Life (Years)
January 1, 2012	\$ 1.5	6.0
	2.4-2.9	8.9 (Continued)
56		

	Ex	Range of ercise Price Per Share (US\$)	Weighted Average Remaining Contractual Life (Years)
June 30, 2012	\$	1.5	5.5
		2.4-2.9	8.4
December 31, 2012		1.5	5.0
		2.4-2.9	7.8
June 30, 2013		1.5	4.5
		2.4-2.9	7.3
			(Concluded)

b.

Fair value of share options

Options granted by the Group were measured using the Black-Scholes Option Pricing Model or the Hull & White Model (2004) incorporated with Ritchken's Trinomial Tree Model (1995) and the inputs to the models were as follows:

	ASE Inc.	ASE Mauritius Inc.	USIE
Share price/market price at the grant date	NT\$28.60-30.65	US\$1.7	US\$1.53-2.62
Exercise prices	NT\$28.60-30.65	US\$1.7	US\$1.53-2.94
Expected volatility	28.59%-40.82%	47.21%	32.48%-42.58%
Expected lives	10 years	10 years	10 years
Expected dividend yield	3.00%-4.00%	-	-
Risk free interest rates	1.56%-2.51%	3.87%-3.90%	1.63%-4.02%

Expected volatility is based on the historical share price volatility over the past 10 years of ASE Inc. and the comparable companies of ASE Mauritius Inc. and USIE, respectively. To allow for the effects of early exercise, the Group assumed that employees would exercise the options after vesting date when the share price was 1.58-1.69 times the exercise price.

Compensation cost recognized on employee share options was NT\$349,362 thousand and NT\$134,761 thousand (US\$4,498 thousand) for the six months ended June 30, 2012 and 2013, respectively.

28. BUSINESS COMBINATIONS

a.

		Proportion of Voting Equity	
		Interests	Cash
Principal Activity	Date of Acquisition	Acquired	Consideration
- ·	-	_	NT\$

Subsidiaries acquired

Yang Ting	Packaging and testing of semiconductors	January 13, 2012	100	% \$	300,016
Wuxi	Packaging and testing of semiconductors	May 27, 2013	100	% \$	338,021
57					

- b. Consideration transferred, assets acquired and liabilities assumed and net cash outflow on acquisition of subsidiaries at the acquisition date were as follows:
- 1) The fair value of the assets acquired and liabilities assumed and net cash outflow on acquisition of Yang Ting at the acquisition date were as follows:

	NT\$	
Current assets	\$ 171,015	
Non-current assets		
Property, plant and equipment	265,902	
Other non-current assets	4,574	
Current liabilities	(96,929)
Non-current liabilities		
Long-term borrowings	(44,800)
Other non-current liabilities	(1,200)
	298,562	
Goodwill	1,454	
Total consideration	300,016	
Less: cash and cash equivalent acquired	(38,409)
Net cash outflow on acquisition of Yang Ting	\$ 261,607	

2) The carrying amounts of the assets acquired and liabilities assumed and net cash outflow on acquisition of Wuxi at the acquisition date were as follows:

	NT\$	US	S\$ (Note 4)
Current assets	\$ 156,799	\$	5,234
Non-current assets			
Property, plant and equipment	263,527		8,796
Other non-current assets	35,312		1,178
Current liabilities	(85,295)	(2,847)
	370,343		12,361
Gain from bargain purchase	(32,322)	(1,079)
Total consideration	338,021		11,282
Less: cash and cash equivalent acquired	(87,634)	(2,925)
Net cash outflow on acquisition of Wuxi	\$ 250,387	\$	8,357

The measurement period for the Group's acquisition of Yang Ting ended during the three months ended June 30, 2012 and the provisional amount of goodwill recognized as of March 31, 2012 was retrospectively adjusted. (Note 16) For the acquisition of Wuxi, the Group has not complete the purchase price allocation and therefore the excess of the net equity over the purchase price was provisionally recognized as a gain from bargain purchase under other gains and losses in the consolidated statements of comprehensive income.

None of the goodwill arising on these acquisitions was expected to be deductible for tax purposes.

c.

Impact of acquisitions on the results of the Group

The results of Yang Ting since the acquisition date included in the consolidated statements of comprehensive income were operating revenue amounting to NT\$92,583 thousand and NT\$172,846 thousand, respectively, and net loss amounting to NT\$35,103 thousand and NT\$35,341 thousand, respectively, for the three months and six months ended June 30, 2012.

The results of Wuxi since the acquisition date included in the consolidated statements of comprehensive income from the acquisition date to June 30, 2013 were operating revenue of NT\$35,667 thousand (US\$1,190 thousand) and net profit of NT\$19 thousand (US\$1 thousand).

d. Pro-forma information

Had these business combinations been in effect at the beginning of each of the reporting period, the Group's operating revenues for the six months ended June 30, 2012 and 2013 would have been NT\$88,973,087 thousand and NT\$99,180,931 thousand (US\$3,310,445 thousand), respectively, and net profit for the six months ended June 30, 2012 and 2013 would have been NT\$5,398,292 thousand and NT\$6,270,580 thousand (US\$209,298 thousand), respectively.

This pro-forma information is for illustrative purposes only and is not necessarily an indication of operating revenue and results of operations of the Group that actually would have been achieved had the acquisition been completed at the beginning of each of the annual reporting period, nor is it intended to be a projection of future results.

29. EQUITY TRANSACTIONS WITH NON-CONTROLLING INTERESTS

The ordinary shares of USISH have been traded on the Shanghai Stock Exchange (the "SSE") under the symbol "601231" since February 2012 and USISH issued ordinary shares upon its public offering for CNY773,419 thousand. At the public offering, the Group's shareholdings of USISH decreased from 99.2% to 88.7% due to the Group did not subscribe additional shares of the offering.

PowerASE was merged into the Company in May 2012 and the Company acquired the remaining outstanding 733 thousand shares at the consideration of NT\$10,933 thousand.

The above transactions were accounted for as equity transactions since the Group did not cease to have control over these subsidiaries.

30. NON-CASH TRANSACTIONS

For the six months ended June 30, 2012 and 2013, the Group entered into the following non-cash investing activities which were not reflected in the consolidated statements of cash flows:

	For the Six Months Ended June 30							
	2012	2013						
	NT\$	NT\$	NT\$ US					
Payments for property, plant and equipment								
Purchase of property, plant and equipment	\$ 19,023,970	\$	13,185,951	\$	440,118			
Increase in prepayments for property, plant and								
equipment	600,560		624,080		20,830			
Increase in payables for property, plant and equipment	(1,487,338)		(715,669)		(23,887)			
	\$ 18,137,192 \$		13,094,362 \$		437,061			

Proceeds from disposal of property, plant and					
equipment					
Consideration from disposal of property, plant and					
equipment	\$ 129,009	\$ 204,727		\$ 6,833	
Decrease (increase) in other receivables	11,492	(54,822)	(1,829)
	\$ 140,501	\$ 149,905		\$ 5,004	
	\$ 140,501	\$ 149,905		\$ 5,004	

31. OPERATING LEASE ARRANGEMENTS

The Company and its subsidiaries, ASE Test, Inc. and Yang Ting, lease the land on which their buildings are located under various operating lease agreements with the ROC government expiring on various dates through January 2023. The agreements grant these entities the option to renew the leases and reserve the right for the lessor to adjust the lease payments upon an increase in the assessed value of the land and to terminate the leases under certain conditions. In addition, the Group leases buildings, machinery and equipment under operating leases.

The subsidiaries' offices located in the America and Japan, etc. are leased from other parties and the lease term will expire on various dates through 2014 to 2017.

The Group recognized rental expense of NT\$ NT\$226,170 thousand and NT\$308,569 thousand (US\$10,299 thousand) for the three months ended June 30, 2012 and 2013, respectively, and of NT\$445,486 thousand and NT\$610,251 thousand (US\$20,369 thousand) for the six months ended June 30, 2012 and 2013, respectively.

32. CAPITAL MANAGEMENT

The capital structure of the Group consists of debt and equity. The Group manages its capital to ensure that entities in the Group will be able to continue as going concerns while maximizing the return to shareholders through the optimization of the debt and equity balance. Key management personnel of the Group periodically reviews the cost of capital and the risks associated with each class of capital. In order to balance the overall capital structure, the Group may adjust the amount of dividends paid to shareholders, the number of new shares issued or repurchased, and the amount of new debt issued or existing debt redeemed.

The Group is not subject to any externally imposed capital requirements except those discussed in Note 19.

33. FINANCIAL INSTRUMENTS

a. Fair value of financial instruments

1) Fair value of financial instruments not carried at fair value

Except held-to-maturity financial assets and bonds payable measured at amortized cost, the management considers that the carrying amounts of financial assets and financial liabilities not measured at fair value approximate their fair values.

The carrying amounts and fair value of held-to-maturity financial assets and bonds payable as of January 1, 2012, June 30, 2012, December 31, 2012 and June 30, 2013, respectively, were as follows:

	Carrying Amount				Fa	air Value	ue	
	US\$ (Note					U	JS\$ (Note	
	NT\$	`			NT\$		4)	
Held-to-maturity financial assets								
June 30, 2013	\$ 14,567	14,567 \$ 4		\$	\$ 14,567		486	
Randa navahla								

Bonds payable

January 1, 2012 10,876,538 10,901,737

(Continued)

	Carrying	g Amount		Fair	Value		
	NT\$ US\$			NT\$	US	\$ (Note 4)	
June 30, 2012	\$ 10,843,450	\$	\$	10,830,552	\$		
December 31, 2012	10,804,551			10,807,596			
June 30, 2013	10,984,249	366,630		10,991,350		366,867	
						(Concluded)	

2) Fair value measurements recognized in the consolidated balance sheets

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

- a) Level 1 fair value measurements are those derived from quoted prices (unadjusted) in active markets for identical assets or liabilities;
- b)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. prices) or indirectly (i.e. derived from prices); and
- c)Level 3 fair value measurements are those derived from valuation techniques that include inputs for those assets or liabilities that are not based on observable market data (unobservable inputs).

		Level 1 NT\$	Level 2 NT\$	Level 3 NT\$	Total NT\$
January 1, 2012					
Financial assets at FVTPL Derivative financial assets					
Swap contracts	\$	-	\$ 478,504	\$ -	\$ 478,504
Forward exchange contracts	·	-	10,812	-	10,812
Non-derivative financial assets held for trading					
Mutual funds		170,581	-	-	170,581
Quoted shares		46,858	-	-	46,858
	\$	217,439	\$ 489,316	\$ -	\$ 706,755
Available-for-sale financial assets					
Limited partnership	\$	-	\$ -	\$ 447,112	\$ 447,112
Unquoted shares		-	-	446,171	446,171
Quoted shares		197,052	-	-	197,052
Private-placement shares		-	24,827	-	24,827
	\$	197,052	\$ 24,827	\$ 893,283	\$ 1,115,162

(Continued)

		Level 1 NT\$		Level 2 NT\$		Level 3 NT\$		Total NT\$
Financial liabilities at FVTPL Derivative financial liabilities								
Swap contracts	\$	-	\$	81,450	\$	-	\$	81,450
Forward exchange contracts		-		13,944		-		13,944
Cross currency swap contracts		-		38,880		-		38,880
	\$	-	\$	134,274	\$	-	\$	134,274
Derivative financial liability for hedging								
Interest rate swap contract	\$	-	\$	58,279	\$	-	\$	58,279
June 30, 2012								
Financial assets at FVTPL								
Financial assets designated as at FVTPL								
Structured time deposits	\$	-	\$	1,492,840	\$	-	\$	1,492,840
Derivative financial assets								
Swap contracts		-		224,254		-		224,254
Forward exchange contracts		-		9,952		-		9,952
Non-derivative financial assets held for trading								
Mutual funds		580,232		-		-		580,232
Quoted shares		51,423		-		-		51,423
	\$	631,655	\$	1,727,046	\$	-	\$	2,358,701
Available-for-sale financial assets	Φ.		Φ.			447.060	4	447.260
Limited partnership	\$	-	\$	-	\$	445,260	\$	445,260
Unquoted shares		-		-		402,018		402,018
Quoted shares		246,976		-		-		246,976
Private-placement shares		-		69,395		-		69,395
	ф	246.076	ф	60.205	ф	0.47.070	Ф	1 162 640
	\$	246,976	\$	69,395	\$	847,278	\$	1,163,649
Financial liabilities at FVTPL								
Derivative financial liabilities								
	\$		\$	84,256	\$		\$	84,256
Swap contracts Cross gurrangy swap contracts	Ф	-	Ф		Ф	-	Ф	·
Cross currency swap contracts		-		26,972		-		26,972 (Continued)
								(Commueu)

		Level 1 NT\$		Level 2 NT\$		Level 3 NT\$		Total NT\$
Forward exchange contracts	\$	-	\$	9,010	\$	-	\$	9,010
	\$	-	\$	120,238	\$	-	\$	120,238
Derivative financial liability for hedging								
Interest rate swap contracts	\$	-	\$	23,195	\$	-	\$	23,195
December 31, 2012								
Financial assets at FVTPL								
Financial assets designated as at FVTPL	Φ.		ф	2 170 201	ф		Φ.	0.150.001
Dual currency deposits	\$	-	\$	2,178,381	\$	-	\$	2,178,381
Structured time deposits		-		1,644,601		-		1,644,601
Device diese Construit annual								
Derivative financial assets				10.000				10.000
Swap contracts		-		18,890		-		18,890
Forward exchange contracts		-		3,326		-		3,326
Non-derivative financial assets held for trading								
Mutual funds		171,802						171,802
Quoted shares		18,000		-		-		171,802
Quoted shares		10,000		-		-		18,000
	\$	189,802	\$	3,845,198	\$		\$	4,035,000
	Ψ	107,002	Ψ	3,043,170	Ψ	-	Ψ	4,033,000
Available-for-sale financial assets								
Limited Partnership	\$	_	\$	_	\$	518,452	\$	518,452
Quoted shares	Ψ.	301,146	*	_	Ψ.	-	Ψ	301,146
Unquoted shares		-		_		258,231		258,231
Private-placement shares		_		67,146		-		67,146
1				,				,
	\$	301,146	\$	67,146	\$	776,683	\$	1,144,975
Financial liabilities at FVTPL								
Derivative financial liabilities								
Swap contracts	\$	-	\$	423,366	\$	-	\$	423,366
Forward exchange contracts		-		35,883		-		35,883
Foreign currency option contracts		-		7,899		-		7,899
	\$	-	\$	467,148	\$	-	\$	467,148
								(Continued)

		Level 1 NT\$		Level 2 NT\$		Level 3 NT\$		Total NT\$
Derivative financial liability for hedging								
Interest rate swap contracts	\$	-	\$	4,524	\$	-	\$	4,524
June 30, 2013								
Financial assets at FVTPL								
Financial assets designated as at FVTPL								
Dual currency deposits	\$	-	\$	2,587,057	\$	-	\$	2,587,057
Structured time deposits		-		1,242,178		_		1,242,178
,								
Derivative financial assets								
Swap contracts		-		576,535		-		576,535
Forward exchange contracts		-		4,441		-		4,441
Non-derivative financial assets held for trading								
Mutual funds		32,375		-		-		32,375
Quoted shares		41,409		-		-		41,409
	\$	73,784	\$	4,410,211	\$	-	\$	4,483,995
A 11.11 C 1.61								
Available-for-sale financial assets	ф		Φ		ф	520.012	Ф	520.012
Limited partnership	\$	450.070	\$	-	\$	538,813	\$	538,813
Quoted shares		459,978		-		-		459,978
Unquoted shares		-		- 5 4 770		225,276		225,276
Private-placement shares		-		54,778		-		54,778
Mutual funds		19,147		-		-		19,147
	\$	479,125	Φ	51770	\$	764.000	Φ	1 207 002
	Ф	479,123	\$	54,778	Ф	764,089	\$	1,297,992
Derivative financial assets for hedging								
Interest rate swap contracts	\$	_	\$	1,940	\$	_	\$	1,940
interest rate swap contracts	Ψ	_	Ψ	1,540	Ψ	_	Ψ	1,,,+0
Financial liabilities at FVTPL								
Derivative financial liabilities								
Swap contracts	\$	_	\$	76,584	\$	_	\$	76,584
Forward exchange contracts	Ψ	_	4	29,510	Ψ.	_	4	29,510
Foreign currency option contracts		-		16,405		-		16,405
				,				
	\$	-	\$	122,499	\$	-	\$	122,499
				•				(Continued)

		Level 1 S\$ (Note 4)	Level 2 US\$ (Note 4)		Level 3 US\$ (Note 4)		US	Total S\$ (Note 4)	
June 30, 2013									
Financial assets at FVTPL									
Financial assets designated as at FVTPL									
Dual currency deposits	\$	-	\$	86,350	\$	-	\$	86,350	
Structured time deposits		-		41,461		-		41,461	
Derivative financial assets									
Swap contracts		-		19,244		-		19,244	
Forward exchange contracts		-		148		-		148	
<u> </u>									
Non-derivative financial assets held for trading									
Mutual funds		1,081		-		-		1,081	
Quoted shares		1,382		-		-		1,382	
	\$	2,463	\$	147,203	\$	-	\$	149,666	
Available-for-sale financial assets									
Limited partnership	\$	-	\$	-	\$	17,985	\$	17,985	
Quoted shares		15,353		-		-		15,353	
Unquoted shares		-		-		7,519		7,519	
Private-placement shares		-		1,828		-		1,828	
Mutual funds		639		-		-		639	
	\$	15,992	\$	1,828	\$	25,504	\$	43,324	
Derivative financial assets for hedging	Φ.		Φ.	<i></i>	Φ.		Φ.	C. 5	
Interest rate swap contracts	\$	-	\$	65	\$	-	\$	65	
Financial liabilities at FVTPL									
Derivative financial liabilities	\$		\$	2,556	\$		\$	2,556	
Swap contracts Forward exchange contracts	Ф	-	Ф	985	Ф	-	Ф	985	
Foreign currency option contracts		-		548		-		548	
Poreign currency option contracts		-		J40		-		J 4 0	
	\$	_	\$	4,089	\$	_	\$	4,089	
	4		4	.,,	4			(Concluded)	
								(======================================	

There were no transfers between Level 1 and Level 2 in the current and prior periods.

3) Reconciliation of Level 3 fair value measurements of financial assets

The financial assets measured at Level 3 fair value were limited partnership and unquoted shares classified as available-for-sale financial assets - non-current. Reconciliation for the six months ended June 30, 2012 and 2013 was as follows:

	2012		2013			
	NT\$	NT\$		US	S\$ (Note 4))
Balance at January 1	\$ 893,283	776,683	1	\$	25,924	
Total gains or losses						
In profit or loss	20,297	(76,916)		(2,567)
In other comprehensive income	(6,819)	69,858			2,332	
Purchases	-	13,526			451	
Disposals	(59,483)	(19,062)		(636)
Balance at June 30	\$ 847,278	764,089)	\$	25,504	

The total gains or losses included a gain of NT\$20,297 thousand and a loss of NT\$76,916 thousand (US\$2,567 thousand) relating to the financial assets measured at Level 3 for the six months ended June 30, 2012 and 2013, respectively. Such fair value gains or losses were included in other gains and losses.

4) Valuation techniques and assumptions applied for the purpose of measuring fair value

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

b.

- a) The fair values of financial assets and financial liabilities with standard terms and conditions and traded in active markets were determined with reference to quoted market prices (includes quoted shares and mutual funds). The fair value of private-placement shares was determined using the Black-Scholes Model incorporated with quoted market prices as the basis adjusted for the liquidity discount due to the selling restrictions for the lock-up period.
- b) The fair values of derivative instruments were calculated using quoted prices. Where such prices were not available, a discounted cash flow analysis was performed using the applicable yield curve for the duration of the instruments for non-optional derivatives, and option pricing models for optional derivatives. The estimates and assumptions used by the Group were consistent with those that market participants would use in pricing financial instruments.
- c) The fair value of the Group's unquoted shares with no active market and limited partnership were measured using market approach based on investees' recent financing activities, valuation of investees comparable companies, technical development, market conditions and other economic indicators.

January 1,	June 30,	December 31,	Jı	ine 30,
2012	2012	2012		2013
NT\$	NT\$	NT\$	NT\$	US\$ (Note 4)

Categories of financial instruments

Financial assets

FVTPL

Designated as at FVTPL	\$ -	\$ 1,492,840	\$ 3,822,982	\$ 3,829,235	\$ 127,811
Held for trading	706,755	865,861	212,018	654,760	21,855
					(Continued)

	January 1, 2012	June 30, 2012	December 31, 2012	June 201	3
	NT\$	NT\$	NT\$	NT\$	US\$ (Note 4)
Derivative instrument in					
designated hedge accounting relationships	\$ -	\$ -	\$ -	\$ 1,940	\$ 65
Held-to-maturity financial				· · ·	·
assets	-	-	-	14,567	486
Available-for-sale financial					
assets	1,115,162	1,163,649	1,144,975	1,297,992	43,324
Loans and receivables (1)	56,169,325	54,062,875	58,493,785	61,866,388	2,064,967
Financial liabilities					
FVTPL					
Held for trading	134,274	120,238	467,148	122,499	4,089
Derivative instruments in					
designated hedge					
accounting relationships	58,279	23,195	4,524	-	-
Measured at amortized cost					
(2)	113,354,668	118,927,635	124,558,587	130,603,199	4,359,252
					(Concluded)

- 1) The balances included loans and receivables measured at amortized cost which comprise cash and cash equivalents, debt investments with no active market, trade and other receivables and other financial instruments.
- 2) The balances included financial liabilities measured at amortized cost which comprise short-term and long-term borrowings, trade and other payables and bonds payable.

c. Financial risk management objectives and policies

The derivative instruments used by the Group are to mitigate risks arising from ordinary business operations. All derivative transactions entered into by the Group are designated as either hedging or trading. Derivative transactions entered into for hedging purposes must hedge risk against fluctuations in foreign exchange rates and interest rates arising from operating activities. The currencies and the amount of derivative instruments held by the Group must match its hedged assets and liabilities denominated in foreign currencies.

The Group's risk management department monitors risks to mitigate risk exposures, reports unsettled position, transaction balances and related gains or losses to the Group's chief financial officer on monthly basis.

1) Market risk

The Group's activities exposed it primarily to the financial risks of changes in foreign currency exchange rates and interest rates. Gains or losses arising from fluctuations in foreign exchange rates of a variety of derivative financial instruments were approximately offset by those of hedged items. Interest rate risk was not significant due to the cost of capital was expected to be fixed.

There had been no change to the Group's exposure to market risks or the manner in which these risks were managed and measured.

a) Foreign currency exchange rate risk

The Group had sales and purchases as well as financing activities denominated in foreign currency which exposed the Group to foreign currency exchange rate risk. The Group entered into a variety of derivative financial instruments to hedge foreign currency exchange rate risk to minimize the fluctuations of assets and liabilities denominated in foreign currencies.

The carrying amounts of the Group's foreign currency denominated monetary assets and liabilities (including those eliminated upon consolidation) as well as derivative instruments which exposed the Group to foreign currency exchange rate risk at each balance sheet date are presented in Note 37.

The Group was principally subject to the impact to exchange rate fluctuation in U.S. dollars and Japanese yen against NT\$ or Chinese Yuan Renminbi ("CNY"). 1% is the sensitivity rate used when reporting foreign currency exchange rate risk internally to key management personnel and represents management's assessment of the reasonably possible change in foreign currency exchange rates. The sensitivity analysis included financial assets and liabilities and inter-company receivables and payables within the Group. The changes in profit before income tax due to a 1% change in U.S. dollars and Japanese yen both against NT\$ and CNY would be NT\$137,000 thousand and NT\$16,000 thousand (US\$534 thousand) for the six months ended June 30, 2012 and 2013, respectively. Hedging contracts and hedged items have been taken into account while measuring the changes in profit before income tax. The sensitivity analysis for foreign currency exchange rate risk to which the Group was exposed at each balance sheet date was unrepresentative of a risk inherent for the six months ended June 30, 2012 and 2013.

b) Interest rate risk

Except a portion of long-term borrowings and bonds payable at fixed interest rates, the Group was exposed to interest rates risk because entities in the Group borrowed funds at floating interest rates. Changes in market interest rates will lead to variances in effective interest rates of borrowings from which the future cash flow fluctuations arise.

The carrying amounts of the Group's financial assets and financial liabilities with exposure to interest rates at balance sheet date were as follows:

	January 1, 2012	June 30, 2012	D	ecember 31, 2012	June 20		*			
	NT\$	NT\$		NT\$	U	(S\$ (Note 4)				
Fair value interest rate risk										
Financial liabilities	\$ 10,900,463	\$ 10,851,057	\$	10,808,520	\$ 11,697,654	\$	390,442			
Cash flow interest rate risk										
Financial assets	18,894,790	16,518,384		13,418,225	24,662,982		823,197			
Financial liabilities	65,650,346	64,786,613		73,835,141	71,873,290		2,398,975			

For assets and liabilities with floating interest rates, a 100 basis point increase or decrease was used when reporting interest rate risk internally to key management personnel. If interest rates had been 100 basis points (1%) higher or lower and all other variables held constant, the Group's profit before income tax for the six months ended June 30, 2012 and 2013 would decrease or increase by NT\$241,000 thousand and NT\$236,000 thousand (US\$7,877 thousand), respectively.

c) Other price risk

The Group was exposed to equity price risk through its investments in financial assets held for trading, including quoted shares and mutual funds, and available-for-sale financial assets. If equity prices had been 1% higher or lower, profit before income tax for the six months ended June 30, 2012 and 2013 would have increased or decreased by NT\$6,000 thousand and NT\$700 thousand (US\$23 thousand), respectively and other comprehensive income before income tax for the six months ended June 30, 2012 and 2013 would have increased or decreased by NT\$12,000 thousand and NT\$13,000 thousand (US\$434 thousand), respectively.

2) Credit risk

Credit risk refers to the risk that counterparty will default on its contractual obligations resulting in financial loss to the Group. The Group's credit risk arises from cash and cash equivalents, trade receivable and other financial assets. The Group's maximum exposure to credit risk was the carrying amounts of financial assets in the consolidated balance sheets.

The Group dealt with creditworthy counterparties and has a credit policy and trade receivable management procedures to ensure recovery and evaluation of the trade receivables. The Group's counterparties consisted of a large number of customers and banks and there was no significant concentration of credit risk exposure.

3) Liquidity risk

The Group manages liquidity risk by maintaining adequate working capital and banking facilities to fulfill the demand for cash flow used in the Group's operation and capital expenditure. The Group also monitors its compliance with all the loan covenants. Liquidity risk is not considered to be significant.

The following table details the Group's financial liabilities with agreed repayment periods based on maturity dates and undiscounted principle and interest cash flow.

	n Demand or Less than 1 Month NT\$	1	1-3 Months NT\$		3 Months to 1 Year NT\$		1-5 Years NT\$		More than 5 Years NT\$
January 1, 2012									
Non-derivative financial liabilities									
Non-interest bearing	\$ 14,039,951	\$	13,325,193	\$	4,047,510	\$	47,140	\$	-
Floating interest rate liabilities	13,095,370		10,446,790		13,038,459		30,831,418		118,895
Fixed interest rate liabilities	-		-		240,662		12,040,697		-
	\$ 27,135,321	\$	23,771,983	\$	17,326,631	\$	42,919,255	\$	118,895
June 30, 2012									
Non-derivative financial liabilities									
Non-interest bearing	\$ 18,307,137	\$	16,955,746	\$	2,511,574	\$	91,831	\$	-
Floating interest rate liabilities	12,604,347		9,165,447		19,849,003		24,649,500		110,050
Fixed interest rate liabilities	2,853		200,519		99,048		11,927,418		-
	\$ 30,914,337	\$	26,321,712	\$	22,459,625	\$	36,668,749	\$	110,050
December 31, 2012									
N. 1									
Non-derivative financial liabilities									
Non-interest bearing	\$ 17,423,564	\$	13,349,153	\$	3,132,356	\$	126,926	\$	-
Floating interest rate liabilities	15,947,991		12,124,209		18,573,373		28,753,512		39,481
Fixed interest rate liabilities	-		-		235,870		11,667,329		-
	\$ 33,371,555	\$	25,473,362	\$	21,941,599	\$	40,547,767	\$	39,481
June 30, 2013									

Non-derivative financial

liabilities

Non-interest bearing	\$ 16,752,814	\$ 21,338,371	\$ 3,204,857	\$ 96,441	\$ -
Floating interest rate liabilities	13,046,700	18,692,077	12,626,800	28,597,308	-
Fixed interest rate liabilities	5,778	187,532	81,239	12,568,660	-
	\$ 29,805,292	\$ 40,217,980	\$ 15,912,896	\$ 41,262,409	\$ -

	or	n Demand Less than 1 Month S\$ (Note 4)	-3 Months S\$ (Note 4)	Months to 1 Year \$\$ (Note 4)	1-5 Years S\$ (Note 4)	5	ore than Years \$\$ (Note 4)
June 30, 2013							
Non-derivative financial liabilities							
Non-interest bearing	\$	559,173	\$ 712,229	\$ 106,971	\$ 3,219	\$	-
Floating interest rate liabilities		435,471	623,901	421,455	954,516		-
Fixed interest rate liabilities		193	6,259	2,712	419,515		-
	\$	994,837	\$ 1,342,389	\$ 531,138	\$ 1,377,250	\$	-
			. ,				

The amounts included above for floating interest rate instruments for both non-derivative financial assets and liabilities was subject to change if changes in floating interest rates differ from those estimates of interest rates determined at each balance sheet date.

The following table details the Group's liquidity analysis for its derivative financial instruments based on net cash flows and gross cash flows, respectively.

]	Demand or Less than 1 Month NT\$	1	-3 Months NT\$		3	Months to 1 Year NT\$		More than 1 Year NT\$	
January 1, 2012										
Net settled										
Forward exchange contracts	\$	(2,230)	\$	(1,200)	\$	-	\$	-	
Gross settled										
Forward exchange contracts										
Inflows	\$	2,740,261	\$	265,166		\$	-	\$	-	
Outflows		(2,740,439)		(265,708)		-		-	
		(178)		(542)		-		-	
Swap contracts										
Inflows		3,211,093		3,521,224			18,848,410		_	
Outflows		(3,210,236)		(3,534,224)			(18,312,140	`	-	
Outilows		857		•	ر ک (536,270	,	_	
		0.57		(12,770	,		330,270		-	
Cross currency swap contracts										
Inflows		721		1,330			3,450		_	
Outflows		(236)		(381)		•)	-	
		485		949			2,521		-	
Interest rate swap contracts										
Inflows		-		16,161			26,949		4,755	
Outflows		-		(37,450))	(12,206)
		-		(21,289)		(36,854)	(7,451)
	\$	1,164	\$	(33,880)	\$	501,937	\$	(7,451)
	Ψ	1,101	Ψ	(55,000		Ψ	501,557	Ψ	(7,101	
June 30, 2012										
N										
Net settled	ф	000	ф			ф		φ.		
Forward exchange contracts	\$	800	\$	-		\$	-	\$	-	
Gross settled										
Structured time deposit										
Inflows	\$	939,710	\$	759,408		\$	-	\$	-	

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Forward exchange contracts				
Inflows	3,558,832	954,566	-	-
Outflows	(3,648,604)	(956,160)	-	-
	(89,772)	(1,594)	-	-
Swap contracts				
Inflows	5,288,975	4,033,800	19,595,085	1,195,200
Outflows	(5,293,345)	(3,966,605)	(19,436,115)	(1,165,000)
	(4,370)	67,195	158,970	30,200

(Continued)

		n Demand or Less than 1 Month NT\$		1-3 Months NT\$		3 Months to 1 Year NT\$]	More than 1 Year NT\$
Cross currency swap contracts								
Inflows	\$	699	\$	676	9	S -	\$	-
Outflows		(188)	(182)	-		-
		511		494		-		-
Interest rate swap contracts								
Inflows		-		11,012		11,257		-
Outflows		-		(24,967)	(25,521)	-
		-		(13,955)	(14,264)	-
	\$	846,079	\$	811,548	\$	5 144,706	\$	30,200
December 31, 2012								
Net settled								
Foreign currency option contracts	\$	4,910	\$	_	9	S -	\$	_
Torong rearrency option contracts	Ψ	1,510	Ψ		4	,	Ψ	
Gross settled								
Dual currency deposits								
Inflows	\$	-	\$	_	9	2,199,780	\$	-
					,	, , , , , , , ,		
Structured time deposits								
Inflows		952,643		698,248		-		-
Forward exchange contracts								
Inflows		1,890,915		1,182,621		115,929		-
Outflows		(1,916,767))	(1,187,78	7)	(116,160)	-
		(25,852)	(5,166)	(231)	-
Swap contracts								
Inflows		4,929,056		5,327,530		27,373,602	2	-
Outflows		(4,987,902))	(5,351,18	3)	(27,595,97	' 5)	-
		(58,846)	(23,658)	(222,373)	-
Interest rate swap contracts								
Inflows		-		5,735		-		-
Outflows		-		(12,900)	-		-
		_		(7,165)	-		-
				(1)				
	\$	867,945	\$	662,259	9	5 1,977,176	\$	-
		, -		,		, , , , ,		
June 30, 2013								
Net settled								
Forward exchange contracts	\$	(2,270	\$	105	\$	S -	\$	-

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Foreign currency option contracts	4,692	-	-	-
	\$ 2,422	\$ 105	\$ -	\$ -
Gross settled				
Dual currency deposits				
Inflows	\$ -	\$ 2,287,438	\$ 325,556	\$ _
Structured time deposits				
Inflows	686,759	559,260	-	_
				(Continued)

	C	n De	mand or							
		Les	s than				3	Months to		More than
	1 Month				1-	-3 Months		1 Year		1 Year
		N	T\$			NT\$		NT\$		NT\$
Forward exchange contracts										
Inflows	\$		70,077		\$	1,950,986	\$	1,084,807		\$ -
Outflows			779,027)		(1,954,941)		(1,080,000)	-
		(8,	950)		(3,955)		4,807		-
Company and the sets										
Swap contracts		10	050 620			0.202.100		21 610 160		
Inflows			958,639	- \		8,382,109		21,610,160		-
Outflows),984,636			(8,262,600)		(21,104,33	1)	-
		(23	5,997)		119,509		505,829		-
Interest rate swap contracts										
Inflows		-				-		19,417		_
Outflows		-				_		(17,492)	-
		-				-		1,925		_
								,		
	\$	65	1,812		\$	2,962,252	\$	838,117		\$ -
										(Concluded)
			Demand	or						
			ess than				3	Months to		More than
]	Month			1-3 Months		1 Year		1 Year
										US\$ (Note
		US	\$ (Note 4	1)	U	JS\$ (Note 4)	U	S\$ (Note 4)		4)
1 20 2012										
June 30, 2013										
Net settled										
Forward exchange contracts		\$	(76)	\$	4	\$	_	\$	_
Foreign currency option contracts		Ψ	157	,	Ψ	-	Ψ	_	Ψ	-
C 1										
		\$	81		\$	4	\$	-	\$	-
Gross settled										
Dual currency deposits										
Inflows		\$	-		\$	76,350	\$	10,866	\$	-
Structured time deposits										
Inflows			22,923			18,667		_		_
IIIIOWS			22,723			10,007				
Forward exchange contracts										
Inflows			59,081			65,120		36,209		-
Outflows									`	
			(59,380))	(65,252)	(36,048)	-

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Swap contracts								
Inflows	365,776		279,777		721,300		-	
Outflows	(366,643)	(275,788)	(704,417	')	-	
	(867)	3,989		16,883		-	
Interest rate swap contracts								
Inflows	-		-		648		-	
Outflows	-		-		(584)	-	
	_		-		64		-	
	\$ 21,757	\$	98,874	\$	27,974	\$	-	

34. RELATED PARTY TRANSACTIONS

Balances and transactions within the Group had been eliminated upon consolidation. Details of transactions between the Group and other related parties were disclosed below:

a. The Group had no significant transactions with related parties for the six months ended June 30, 2012 and 2013.

b. Compensation to key management personnel

The remuneration to the Group's key management personnel for the six months ended June 30, 2012 and 2013 was as follows:

	For the Three Months Ended June 30						For the Six Months Ended June 30					
	2012		2013				2012		2	2013	3	
			US\$								US\$	
	NT\$		NT\$		(Note 4)		NT\$		NT\$		(Note 4)	
Short-term benefits	\$ 246,383	\$	263,675		\$ 8,801	\$	329,364	\$	361,163	\$	12,055	
Post-employment												
benefits	12,332		3,387		113		33,015		6,105		204	
Share-based payments	40,361		15,596		521		74,611		28,769		960	
-												
	\$ 299,076	\$	282,658		\$ 9,435	\$	436,990	\$	396,037	\$	13,219	

35. ASSETS PLEDGED AS COLLATERAL OR FOR SECURITY

In addition to Note 11, the following assets were provided as collateral for bank borrowings, the tariff guarantees of imported raw materials or the deposits for hiring foreign workers:

	J	anuary 1, 2012	June 30, 2012		_	December 31, 2012	June 3 2013	3	
		NT\$		NT\$		NT\$	NT\$	L	JS\$ (Note 4)
Inventories related to real estate									
business	\$	1,616,743	\$	-	\$	-	\$ 11,435,408	\$	381,689
Property, plant and equipment									
Land		777,858		299,059		299,059	299,059		9,982
Buildings and improvements		3,111,856		440,428		370,518	353,486		11,798
Other financial assets									
(including current and									
non-current)		230,801		200,259		214,626	264,118		8,816
	\$	5,737,258	\$	939,746	\$	884,203	\$ 12,352,071	\$	412,285

36. SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED COMMITMENTS

In addition to those disclosed in other notes, significant commitments and contingencies of the Group as of January 1, 2012, June 30, 2012, December 31, 2012 and June 30, 2013 were as follows:

a.

Significant commitments

1) As of January 1, 2012, June 30, 2012, December 31, 2012 and June 30, 2013, unused letters of credit of the Group were approximately NT\$331,000 thousand, NT\$395,000 thousand, NT\$206,000 thousand and NT\$241,000 thousand (US\$8,044 thousand), respectively.

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2) As of January 1, 2012, June 30, 2012, December 31, 2012 and June 30, 2013, outstanding commitments to purchase property, plant and equipment of the Group were approximately NT\$7,856,000 thousand, NT\$12,900,000 thousand, NT\$9,781,000 thousand and NT\$13,942,000 thousand (US\$465,354 thousand), respectively, of which NT\$1,515,016 thousand, NT\$1,574,276 thousand, NT\$1,278,567 thousand and NT\$2,039,718 thousand (US\$68,081 thousand) had been prepaid, respectively.

b. Non-cancellable operating lease commitments

			30, 2013	
		NT\$	US	\$ (Note 4)
Less than 1 year	\$	254,473	\$	8,494
1-5 years	Ψ	320,289	Ψ	10,690
More than 5 years		331,592		11,068
	\$	906,354	\$	30,252

c. Contingencies

Tessera Inc. filed an amended complaint in the United States District Court for the Northern District of California in February 2006 adding the Company to a suit alleging that the Company and the subsidiary, ASE US, infringed patents owned by Tessera Inc. (the "California Litigation"). The district court in the California Litigation has lifted the stay in January 2012 and set a case management schedule to begin in August 2014. The United States Patent and Trademark Office have also instituted reexamination proceedings on all the patents Tessera Inc. has asserted in the California Litigation and the investigations concluded by International Trade Commission ("ITC Investigation").

Up to the report date, the Group was not able to estimate the outcome of the reexamination and the impact of the California Litigation could cause.

37. EXCHANGE RATE OF FINANCIAL ASSETS AND LIABILITIES DENOMINATED IN FOREIGN CURRENCIES

The significant financial assets and liabilities denominated in foreign currencies were as follow (in thousands of foreign currency):

	Foreign Currencies	Exchange Rate	Carrying Amount
January 1, 2012			
Monetary financial assets			
US\$	\$ 1,986,074	US\$1=NT\$30.275 \$	60,128,390
JPY	9,656,876	JPY1=NT\$0.3906	3,771,976
Monetary financial liabilities			
US\$	2,431,078	US\$1=NT\$30.275	73,600,886
JPY	10,570,543	JPY1=NT\$0.3906	4,128,854

(Continued)

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	(Foreign Currencies	Exchange Rate	Carrying Amount
June 30, 2012				
Monetary financial assets				
US\$	\$	2,118,837	US\$1=NT\$29.88 \$	63,310,850
JPY		13,030,819	JPY1=NT\$0.3754	4,891,769
Monetary financial liabilities				
US\$		2,563,315	US\$1=NT\$29.88	76,591,852
JPY		14,224,017	JPY1=NT\$0.3754	5,339,696
December 31, 2012				
Monetary financial assets				
US\$		2,714,508	US\$1=NT\$29.04	78,829,312
JPY		10,159,121	JPY1=NT\$0.3364	3,417,528
Monetary financial liabilities				
US\$		2,758,258	US\$1=NT\$29.04	80,099,812
JPY		10,807,033	JPY1=NT\$0.3364	3,635,486
June 30, 2013				
Monetary financial assets				
US\$		2,692,099	US\$1=NT\$30.00	80,762,970
JPY		9,582,695	JPY1=NT\$0.3036	2,909,306
Jr i		9,362,093	JF 11=N150.3030	2,909,300
Monetary financial liabilities				
US\$		2,719,620	US\$1=NT\$30.00	81,588,600
JPY			JPY1=NT\$0.3036	3,689,911 (Concluded)

OPERATING SEGMENTS INFORMATION

38.

The Group has reportable segments as packaging, testing and EMS which engages in the packaging and testing of semiconductors and manufacturing of computers, computer peripherals and related accessories. The segment stated as others represented other businesses, below the quantitative thresholds, engaging in the production of substrates and the development, construction and sale of real estate properties.

Segment information for the six months ended June 30, 2012 and 2013 was as follows:

				Adjustment	
				and	
Packaging	Testing	EMS	Others	Elimination	Total
NT\$	NT\$	NT\$	NT\$	NT\$	NT\$

For the six months ended June 30, 2012

Operating						
revenue from	l					
e x t e r n a l						
customers	\$ 49,571,250	\$ 10,710,257	\$ 27,355,540	\$ 1,336,040	\$ -	\$ 88,973,087
Inter-segment	t					
operating	<u>, , , , , , , , , , , , , , , , , , , </u>					
revenues	\$ 160,494	\$ 62,051	\$ 18,703,287	\$ 3,488,699	\$ (22,414,531)	\$ -
Segment profit before income						
tax	\$ 3,717,993	\$ 2,214,946	\$ 1,023,129	\$ (650,772)	\$ -	\$ 6,305,296
Segment assets	\$ 122,723,299	\$ 39,351,968	\$ 40,131,989	\$ 32,833,972	\$ -	\$ 235,041,228
- C						
For the six						
months ended						
June 30, 2013						
Operating	Ţ					
revenue from						
external						
customers	\$ 53,923,996	\$ 12,228,420	\$ 30.568.468	\$ 2,228,757	\$ -	\$ 98,949,641
Inter-segment		+,, :	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	+ -,,,	•	+ > 0,> 12,0 12
operating						
revenues	\$ 154,754	\$ 137,547	\$ 23.383.847	\$ 3,872,585	\$ (27,548,733)	\$ -
Segment profit	·	φ 10 / ,c . /	\$ 2 0,000,017	\$ 0,07 2 ,000	Ψ (=1,0:0,700)	Ψ
before income						
tax	\$ 4,114,785	\$ 3,233,030	\$ 1,250,741	\$ (401,887)	\$ -	\$ 8,196,669
Segment assets				\$ 38,009,150		\$ 255,225,179
Segment assets	Ψ 155,451,514	Ψ 12,113,103	Ψ 11,551, 110	Ψ 50,007,150	Ψ	(Continued)
						(Continucu)

					Adjustment and	
	Packaging	Testing	EMS	Others	Elimination	Total
					US\$ (Note	
	US\$ (Note 4)	US\$ (Note 4)	US\$ (Note 4)	US\$ (Note 4)	4)	US\$ (Note 4)
c						

For the six months ended June 30, 2013

Operating revenue from external							
customers	\$	1,799,867	\$ 408,158	\$ 1,020,309	\$ 74,391	\$ -	\$ 3,302,725
Inter-segmen	t						
operating revenues	\$	5,165	\$ 4,591	\$ 780,502	\$ 129,259	\$ (919,517)	\$ -
Segment profit before	•						
income tax	\$	137,343	\$ 107,911	\$ 41,747	\$ (13,414)	\$ -	\$ 273,587
Segment assets	\$	4,454,323	\$ 1,415,658	\$ 1,380,221	\$ 1,268,663	\$ -	\$ 8,518,865
-							(Concluded)

Note: Inter-segment operating revenues were eliminated upon consolidation.

39. FIRST-TIME ADOPTION OF TAIWAN-IFRSs

a. Basis of the preparation for financial information under Taiwan-IFRSs

For the Group's consolidated financial statements for the six months ended June 30, 2013, the Group not only follows the significant accounting policies stated in Note 4 but also applies the requirements under IFRS 1 "First-Time Adoption of International Financial Reporting Standards" as the basis for the preparation.

b. Effect on transition to Taiwan-IFRSs

After transition to Taiwan-IFRSs, the effect on the Group's consolidated balance sheets and consolidated statements of comprehensive income is as below:

- 1) Reconciliation of the consolidated balance sheet as of January 1, 2012: Please see Table 1 attached;
- 2) Reconciliation of the consolidated balance sheet as of June 30, 2012: Please see Table 2 attached;
- 3) Reconciliation of the consolidated balance sheet as of December 31, 2012: Please see Table 3 attached;
- 4) Reconciliation of the consolidated statement of comprehensive income for the three months ended June 30, 2012: Please see Table 4 attached;
- 5) Reconciliation of the consolidated statement of comprehensive income for the six months ended June 30, 2012: Please see Table 5 attached;

6)

Reconciliation of the consolidated statement of comprehensive income for the year ended December 31, 2012: Please see Table 6 attached;

7) Exemptions from IFRS 1

IFRS 1 establishes the procedures for the Group's first consolidated financial statements prepared in accordance with Taiwan-IFRSs. According to IFRS 1, the Group is required to determine the accounting policies under Taiwan-IFRSs and retrospectively apply those accounting policies in its opening balance sheet at the date of transition to Taiwan-IFRSs (January 1 2012). IFRS 1 provided several optional exemptions. The major optional exemptions the Group adopted are summarized as follows:

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Business combinations

The Group elected not to apply IFRS 3 "Business Combinations" retrospectively to business combinations occurred before the date of transition to Taiwan-IFRSs. Therefore, in the opening balance sheet, the amount of goodwill generated from past business combinations remains the same compared with that under ROC GAAP as of December 31, 2011.

The aforementioned exemption also applied to investments in associates acquired in the past.

Share-based payment transactions

The Group elected not to apply IFRS 2 "Share-based Payment" retrospectively for the shared-based payment transactions which were granted and vested before the date of transition to Taiwan-IFRSs.

Employee benefits

The Group elected to recognize all unrecognized cumulative actuarial gains and losses in retained earnings at the date of transition to Taiwan-IFRSs. In addition, the Group elected to apply the exemption disclosure requirement provided by IFRS 1 in which the experience adjustments are determined for each accounting period prospectively from the date of transition to Taiwan-IFRSs.

Cumulative translation differences

The Group elected to reset the cumulative translation differences to zero and recognized the amount under retained earnings at the date of transition to Taiwan-IFRSs. Gains or losses of a subsequent disposal of any foreign operations will exclude the translation differences that arose before the date of transition to Taiwan-IFRSs.

Designation of previously recognized financial instruments

The Group elected to designate the equity investments previously carried at cost as available-for-sale financial assets at the date of transition to Taiwan-IFRSs.

The effect of the abovementioned optional exemptions elected by the Group were included in 8) Explanations of significant reconciling items in the transition to Taiwan-IFRSs.

8) Explanations of significant reconciling items in the transition to Taiwan-IFRSs

Material differences between the accounting policies under ROC GAAP and Taiwan-IFRSs were as follows:

Time deposits with maturity more than 3 months from date of investments

Under ROC GAAP, time deposits that can be readily cancelled without eroding the principal are classified as cash and cash equivalents.

Under Taiwan-IFRSs, time deposits with maturity over 3 months is not classified as cash but other financial assets - current since the time deposits with fixed or determinable payments had no quoted price in an active market.

As of January 1, 2012, June 30, 2012, December 31, 2012, the amount reclassified from cash and cash equivalents to other financial assets - current was NT\$454,744 thousand, NT\$935,953 thousand and NT\$272,035 thousand,

respectively.

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Classifications of deferred tax assets and liabilities and valuation allowance

Under ROC GAAP, deferred income tax assets and liabilities are classified as current or non-current in accordance with the classification of its related assets or liabilities. However, if deferred income tax assets or liabilities do not relate to assets or liabilities in the financial statements, they are classified as either current or non-current based on the expected length of time before they are realized or settled. Under Taiwan-IFRSs, deferred tax assets or liabilities are classified as non-current assets or liabilities.

In addition, under ROC GAAP, valuation allowance is provided to the extent, if any, that it is more likely than not that deferred income tax assets will not be realized. Under Taiwan-IFRSs, deferred tax assets are only recognized to the extent that it is probable that there will be sufficient taxable profits and valuation allowance account is not used.

In addition, the same taxable entity offsets its current deferred tax assets and liabilities under ROC GAAP, and non-current deferred tax assets and liabilities likewise.

Under Taiwan-IFRSs, an entity shall offset deferred tax assets and deferred tax liabilities if, and only if:

- a) The entity has a legally enforceable right to set off current tax assets against current tax liabilities; and
- b) The deferred tax assets and the deferred tax liabilities relate to income taxes levied by the same taxation authority on either:

The same taxable entity; or

Different taxable entities which intend either to settle current tax liabilities and assets on a net basis, or to realize the assets and settle the liabilities simultaneously, in each future period in which significant amounts of deferred tax liabilities or assets are expected to be settled or recovered.

As of January 1, 2012, June 30, 2012, December 31, 2012, deferred tax assets and liabilities that did not meet the criteria to be offset were adjusted by NT\$752,363 thousand, NT\$862,693 thousand and NT\$614,146 thousand, respectively.

As of January 1, 2012, June 30, 2012 and December 31, 2012, the amount of deferred tax assets reclassified from current to non-current was NT\$1,135,525 thousand, NT\$1,109,857 thousand and NT\$762,552 thousand, respectively. As of January 1, 2012, June 30, 2012 and December 31, 2012, the amount of deferred tax liabilities reclassified from current to non-current was NT\$175 thousand, NT\$10,242 thousand and NT\$246,180 thousand, respectively.

Land use right

Under ROC GAAP, land use right is classified as intangible assets.

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Under Taiwan-IFRSs, land use right identified within IAS 17 "Leases" should be separately disclosed as long-term prepayments for lease.

As of January 1, 2012, June 30, 2012 and December 31, 2012, the amount reclassified from land use right under intangible assets to long-term prepayments for lease was NT\$3,420,700 thousand, NT\$3,835,259 thousand and NT\$3,736,658 thousand, respectively.

The classification of deferred charges and idle assets

Under ROC GAAP, deferred charges and idle assets are classified under other assets. Under Taiwan-IFRSs, the aforementioned items are classified as property, plant and equipment and intangible assets due to their nature.

As of January 1, 2012, the amount reclassified from deferred charges and idle assets to property, plant and equipment or intangible assets were NT\$1,045,356 thousand and 1,114,054 thousand, respectively. As of June 30, 2012, the amount reclassified from deferred charges and idle assets to property, plant and equipment or intangible assets were NT\$625,759 thousand and 1,073,172 thousand, respectively. As of December 31, 2012, the amount reclassified from deferred charges and idle assets to property, plant and equipment or intangible assets were NT\$427,967 thousand and 1,092,502 thousand, respectively.

For the three months and the six months ended June 30, 2012 and the year ended December 31, 2012, depreciation expenses of idle assets reclassified from non-operating expenses and losses - others to operating costs and operating expenses were NT\$19,637 thousand, NT\$40,183 thousand and NT\$57,822 thousand, respectively.

Presentation of prepayments for property, plant and equipment

Under ROC GAAP, prepayments for property, plant and equipment are classified as property, plant and equipment. Under Taiwan-IFRSs, prepayments for property, plant and equipment are recognized as long-term prepayments under non-current assets.

As of January 1, 2012, June 30, 2012 and December 31, 2012, the amount of prepayments for property, plant and equipment reclassified from property, plant and equipment to non-current assets was NT\$355,610 thousand, NT\$956,170 thousand and NT\$202,488 thousand, respectively.

Employee benefits

Under ROC GAAP, actuarial gains and losses should be accounted for under the corridor approach which resulted in the deferral of gains and losses. When using the corridor approach, actuarial gains and losses should be amortized in profit or loss over the average remaining service period of those employees who are still in service and expected to receive pension benefits. Under Taiwan-IFRSs, the Group should carry out actuarial valuation on defined benefit plans in accordance with IAS 19 "Employee Benefits" and will recognize actuarial gains and losses immediately in full in the period in which they occur, as other comprehensive income. The actuarial gains and losses recognized in other comprehensive income are recognized immediately in retained earnings in the statement of changes in equity. The subsequent reclassification to profit or loss is not permitted.

Under ROC GAAP, minimum pension liability is the minimum amount of pension liability that is required to be recognized on the balance sheets. If the accrued pension liability recorded is less than the minimum amount, the difference shall be recognized. Under Taiwan-IFRSs, there is no requirement for minimum pension liability.

Under ROC GAAP, unrecognized net transition obligation, resulting from first-time adoption of SFAS No. 18 "Accounting for Pensions" should be amortized in pension cost by the straight-line method over the average remaining service period of those employees who are still in service and expected to receive pension benefits. Due to no transition application under IAS 19, unrecognized net transition obligation and related amounts should be all recognized in retained earnings at the date of transition to Taiwan-IFRSs.

At the date of transition to Taiwan-IFRSs, the Group performed the actuarial valuation on defined benefit plans under IAS 19 and recognized the valuation difference under the requirement of IFRS 1. As of January, 1, 2012, June 30, 2012 and December 31, 2012, accrued pension cost was adjusted for an increase of NT\$1,569,621 thousand, NT\$1,516,084 thousand and NT\$1,887,913 thousand; deferred tax assets were adjusted for an increase of NT\$397,790 thousand, NT\$394,293 thousand and NT\$504,406 thousand, respectively.

In addition, actuarial gains and losses arising from defined benefit plans under other comprehensive income and pension cost were adjusted for a decrease of NT\$670,625 thousand (net of tax NT\$138,631 thousand) and NT\$84,834 thousand, respectively, for the year ended December 31, 2012. Pension cost was adjusted for a decrease of NT\$22,489 thousand for the three months ended June 30, 2012. Pension cost was adjusted for a decrease of NT\$43,979 thousand for the six months ended June 30, 2012.

Subsidiaries' capital surplus arising from employee share options

Under ROC GAAP, a subsidiary's capital surplus arising from its employee share options is recognized and presented in parent company's equity in proportion to the shareholdings owned by its parent company.

Under Taiwan-IFRSs, a subsidiary's equity not directly or indirectly owned by its parent company is non-controlling interest.

As of January 1, 2012, June 30, 2012 and December 31, 2012, the amount reclassified from the Company's capital surplus arising from employee share options to non-controlling interest was NT\$402,333 thousand, NT\$505,678 thousand and NT\$577,528 thousand, respectively.

Investments accounted for using the equity method

Under ROC GAAP, when an investee issues new shares and existing shareholders do not subscribe new shares at their respective proportion in share holdings, this would result in changes in the investor's shareholdings of the equity method investee. As there are changes in the net assets value of the equity method investee attributable to the investor, the investor shall reflect such changes by adjusting capital surplus and equity method investments.

Under Taiwan-IFRSs, such a difference is still adjusted to investments accounted for using the equity method and capital surplus; however, if the investor's ownership interest in an associate is reduced, the proportionate amount of the gains or losses previously recognized in other comprehensive income in relation to that associate shall be reclassified to profit or loss on the same basis as would be required if the investee had directly disposed of the related assets or liabilities.

Changes in ownership of subsidiaries' equity without losing control are accounted as equity transaction.

In addition, the Group complied with the Taiwan-IFRSs FAQs published by the Taiwan Stock Exchange, and reclassified the paid-in capital which did not meet the definitions under Taiwan-IFRSs or the Company Act and Regulations of Ministry of Economic Affairs to retained earnings.

As of January 1, 2012, June 30, 2012 and December 31, 2012, the Company's capital surplus arising from share of changes in capital surplus of associates was adjusted for a decrease of NT\$3,522,280 thousand, NT\$5,694,258 thousand and NT\$5,690,964 thousand, respectively. As of June 30, 2012 and December 31, 2012, capital surplus arising from the excess of the consideration received over the carrying amount of the subsidiaries' net assets was adjusted for an increase of NT\$2,171,297 thousand and NT\$2,166,206 thousand, respectively.

Allowance for sales returns and others

Under ROC GAAP, provisions for estimated sales returns and others are recognized as a reduction in revenue in the period the related revenue is recognized based on historical experience. Allowance for sales returns and others is recorded as a deduction to accounts receivable. Under Taiwan-IFRSs, the allowance for sales returns and others is a present obligation with uncertain timing and an amount that arises from past events and is therefore reclassified as provisions in accordance with IAS 37 "Provisions, Contingent Liabilities and Contingent Assets."

As of January 1, 2012, June 30, 2012 and December, 31, 2012, the amounts of allowance for sales returns and others reclassified to provisions was NT\$123,331 thousand, NT\$206,210 thousand and NT\$210,904 thousand, respectively.

Financial assets carried at cost

Under current Guidelines Governing the Preparation of Financial Reports by Securities Issuers, shares that are not listed on the TSE or Taiwan GreTai Securities Market and of which the holder has no significant influence over the investee should be classified as financial assets carried at cost.

Under Taiwan-IFRSs, equity instruments that are designated as available-for-sale financial assets or are not designated as at FVTPL should be classified as available-for-sale financial assets and measured at fair value.

As of January 1, 2012, June 30, 2012 and December 31, 2012, the amount reclassified from financial assets carried at cost - non-current to available-for-sale financial assets - non-current was NT\$893,283 thousand, NT\$847,278 thousand and NT\$827,882 thousand, respectively. Unrealized loss on available-for-sale financial assets was adjusted for an increase of NT\$50,439 thousand for the year ended December 31, 2012.

Share-based payments

Under ROC GAAP, employee share options granted before December 31, 2007 were accounted for using intrinsic value method under interpretations issued by the ROC ARDF.

Under Taiwan-IFRSs, compensation cost of share-based payments should be measured and recognized at fair value.

As of January 1, 2012, June 30, 2012 and December 31, 2012, the Group made retroactive adjustments on the share-based payments granted and unvested prior to the date of transition to Taiwan-IFRSs and recorded a decrease of NT\$503,146 thousand to retained earnings as of January 1, 2012. In addition, the Group made an adjustment for an increase to the compensation cost of NT\$31,128 thousand, NT\$62,344 thousand and NT\$92,338 thousand for the three months ended June 30, 2012, the six months ended June 30, 2012 and the year ended December 31, 2012, respectively.

7) Significant reconciliation differences in consolidated statements of cash flows

Time deposits that can be readily cancelled without eroding the principal meet the definition of cash in accordance with ROC GAAP. However, cash equivalents are held for meeting short-term cash commitments rather than for investment or other purposes under IAS 7 "Statement of Cash Flow." An investment normally qualifies as a cash equivalent only when it has a short maturity of, say, three months or less from the date of acquisition. Therefore, time deposits of NT\$454,744 thousand, NT\$935,953 thousand and NT\$272,035 thousand as of January 1, 2012, June 30, 2012 and December 31, 2012, respectively, held by the Group were no longer classified as cash and cash equivalents under Taiwan-IFRSs.

According to ROC GAAP, interest paid and received and dividend received are classified as operating activities while dividend paid are classified as financing activities. Additional disclosure is required for interest paid when reporting cash flow using indirect method. However, cash flows from interest and dividend received and paid shall each be disclosed separately under IAS 7. Each shall be classified in a consistent manner from period to period as operating, investing or financing activities. Therefore, interest received and paid, dividend received by the Group of NT\$198,959 thousand, NT\$1,101,158 thousand and NT\$8,545 thousand, respectively, for the six months ended June 30, 2012 were presented separately as cash flows from operating activities.

Except for the abovementioned differences, there was no other significant difference between ROC GAAP and Taiwan-IFRSs in the Group's consolidated statement of cash flows.

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TABLE 1

ADVANCED SEMICONDUCTOR ENGINEERING, INC. AND SUBSIDIARIES

RECONCILIATION OF CONSOLIDATED BALANCE SHEET AS OF JANUARY 1, 2012

(New Taiwan Dollars, in Thousands)

Assets
Effect of Transition to
Taiwan-IFRSs
Recognition and

ROC GA	AAP	Measure- ment	Presenta- tion	- Taiwan-IFRSs			ROC GA	AAP
Item	Amount	Difference	Difference	Amount	Item	Note		
CURRENT ASSETS							CURRENT LIABILITIES	
Cash	\$24,421,789	\$-	\$(454,744) \$23,967,045	Cash and cash equivalents	(1)	Short-term borrowings	\$2
Financial assets at fair value through profit or loss - current		_	_	706,755	Financial assets at fair value through profit or Loss - current		Financial liabilities at fair value through profit or loss - current	1
Available-for-sale financial assets - current	48,794	-	-	48,794	Available-for-sale financial assets - current		Accounts payable	2
Bond investment with no active market - current	90,825	-	-	90,825	Debt investments with no active market -current		Income tax payable	
Accounts receivable, net	30,475,788	-	123,331	30,599,119	Trade receivables	(9)	Accrued expenses Advance real estate receipts	8 9 4
Other receivables	693,016	-	-	693,016	Other receivables		Payable for properties	5
-	_	-	101,631	101,631	Current tax assets		Current portion of long-term bank loans	3
	12 020 757						Deferred income tax liabilities -	
Inventories Inventories related to construction business	13,920,757 16,149,498	-		13,920,757 16,149,498	Inventories Inventories related to real estate business		Other current liabilities	1
Deferred income tax assets -	1,135,525	-	(1,135,525) -	-	(2)	Total current liabilities	Ć

current								
					Other financial assets - current			
Other current					and other current			
assets	2,488,943	7,790	353,113	2,849,846	assets	(1)		
							LONG-TERM LIABILITIES	5
Total current					Total current		LI/ (DIEITIES	J
assets	90,131,690	7,790	(1,012,194)	89,127,286	assets			
LONG-TERM INVESTMENTS								
					Investments accounted for			
Equity method	1.154.260	(27.441.)		1 116 010	using the equity		OTHER	
investments	1,154,360	(37,441)	-	1,116,919	method		LIABILITIES Accrued pension	
A '111 C 1					A 11.11.6 1		cost	3
Available-for-sale financial assets					Available-for-sale financial assets		Deferred income tax liabilities	
-noncurrent	173,085	-	893,283	1,066,368	-noncurrent	(10)	-noncurrent	6
Financial assets								
carried at cost	893,283		(893,283)			(10)	Others	1
-noncurrent	693,263	-	(693,263)	-	-	(10)	Total other	4
Total long-term							liabilities	4
investments	2,220,728	(37,441)	-	2,183,287				
Property, plant						(4)	Total liabilities	1
and equipment,					Property, plant	and		
net	111,779,036	-	1,217,020	112,996,056	and equipment	(5)	EQUITY	
							ATTRIBUTABLE TO	
					Goodwill and	(3),		
					other intangible	(4) and	SHAREHOLDERS	5
Intangible assets	15,772,415	(41,033)	(2,797,388)	12,933,994	assets	(6)	OF THE PARENT Capital stock	6
							Capital Stock	J
OTHER ASSETS							Capital surplus	7
Idle assets	1,114,054	-	(1,114,054)	-	-		Retained earnings	2

Deferred charges	1,045,356	-	(1,045,356)	-	-	(4)		
Deferred income					5 6 1.			
tax assets -	1 450 102	207.700	1 007 000	2 744 701	Deferred tax	(4)	Other equity	
noncurrent	1,459,103	397,790	1,887,888	3,744,781	assets	(4)	adjustments	
Guarantee					Other financial	(2)	Unraelized gain on	
deposits and					assets -	(2)	Unrealized gain on financial	
restricted assets	317,957			317,957	non-current	(6)	instruments	2
resureicu asseis	311,931	-	-	311,731	Long-term	(0)	Illstruments	
					prepayments for			- 1
_	_	_	3,420,700	3,420,700	lease			1
			3,120,700	3,120,700	Other non-current			
Others	37,756	-	319,078	356,834	assets	(3)	_	_
0 111011	2.,.22		227,072	550,55	uscets	(0)		
							Cumulative	1
							translation	•
Total other assets	3,974,226	397,790	3,468,256	7,840,272		(5)	adjustments	3
							Unrecognized	
							pension cost	(4
							Treasury stock	(4
							Total other equity	
							adjustments	(
							Total equity	
							attributable to	
							shareholders of the	
							parent	1
							MINORITY	
							INTEREST	1
							Total shareholders'	
							equity	1
TOTAL	Ф222 979 00 <i>5</i>	Ф227 106	Φ075 60A	Φ225 000 005	TOTAL		TOTA I	Φ.2
TOTAL	\$223,878,095	\$327,100	\$875,694	\$225,080,895	TOTAL		TOTAL	\$2
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TABLE 2

ADVANCED SEMICONDUCTOR ENGINEERING, INC. AND SUBSIDIARIES

RECONCILIATION OF CONSOLIDATED BALANCE SHEET AS OF JUNE 30, 2012

(New Taiwan Dollars, in Thousands)

Assets
Effect of Transition to
Taiwan-IFRSs
Recognition
and

ROC GA	AAP	Measure- ment	Presenta- tion	Taiv	wan-IFRSs		ROC GA	AAF
Item	Amount	Difference		Amount	Item	Note		-
CURRENT ASSETS							C U R R E N T LIABILITIES	1
Cash	\$21,084,841	\$-	\$(935,953) \$20,148,888	Cash and cash equivalents	(1)	Short-term borrowings	\$2
Financial assets at fair value through profit or loss - current		-	-	2,358,701	Financial assets at fair value through profit or loss - current		Financial liabilities at fair value through profit or loss - current	1
Available-for-sale financial assets - current	47,568	_	_	47,568	Available-for-sale financial assets - current		Hedging derivative liabilities - current	
Bond investment with no active market- current	89,640	_	_	89,640	Debt investments with no active market -current			
Accounts							Accounts payable	2
receivable, net Other receivables	31,619,341 825,691	-	206,210 (109,943	31,825,551) 715,748	Trade receivables Other receivables	(9)	Income tax payable Accrued expenses	9
-	-	-	222,695	222,695	Current tax assets		Dividends payable Payable for	
Inventories Inventories related to	14,385,998	-	-	14,385,998	Inventories Inventories		properties	7
construction business	17,226,543	-	-	17,226,543	related to real estate business		Advance real estate receipts	e
Deferred income tax assets -							Current portion of long-term bank	
current Restricted assets	1,109,857 20,655	-	(1,109,857) 979,338	999,993	Other financial assets - current	(2)	loans Deferred income tax liabilities -	

							current	
Other current assets	3,128,943	7,790	(151,473)	2,985,260	Other current assets	(1)	Current portion of capital lease obligations	6
Total current assets	91,897,778	7,790	(898,983)	91,006,585	Total current assets	(-)	Other current liabilities	2
4.55	, 1,0,,,,,	.,.,.	(0,0,000)) 1,000,e00	4.550		Total current liabilities	7
LONG-TERM INVESTMENTS								
Equity method investments Available-for-sale	1,052,582	(38,797)	_	1,013,785	Investments accounted for using the equity method Available-for-sale	(10)	LONG-TERM LIABILITIES	4
financial assets -noncurrent	268,803	-	847,278	1,116,081	financial assets - non-current	(10)		
							OTHER LIABILITIES	
Financial assets carried at cost - noncurrent	847,278	-	(847,278)	_	_		Accrued pension cost	3
Total long-term investments	2,168,663	(38,797)	-	2,129,866			Deferred income tax liabilities -noncurrent	6
Property, plant						(4)		
and equipment,	120,064,639	_	393,049	120 457 688	Property, plant and equipment	and (5)	Others	4
net	120,001,037		373,017	120,137,000	and equipment	, ,	Total other liabilities	4
Intangible assets	16,035,709	(38,248)	(3,417,501)	12,579,960	Goodwill and other intangible assets	(3), (4) and (6)		
OTHER ASSETS							Total liabilities	1
OTHER ASSETS							EQUITY ATTRIBUTABLE	
Idle assets Guarantee	1,073,172	-	(1,073,172)	-	_	(4)	TO SHAREHOLDERS	
deposits Deferred charges	103,451 625,759	-	(103,451) (625,759)	-	-	(4)	OF THE PARENT Capital stock	6
Deferred income tax assets –	020,100		(020,700)		Deferred tax	(2) and	Cupital Stock	G
noncurrent	1,424,395	394,293	1,972,550	3,791,238	assets	(6)	Capital surplus	8
					Other financial assets -			
Restricted assets	179,604	-	103,451	283,055	non-current		Retained earnings	2

					Long-term prepayments for			
-	-	-	3,835,259	3,835,259	lease	(3)		
Others	74,117	-	883,460	957,577	Other non-current assets	(5)	Other equity adjustments	
Total other assets	3,480,498	394,293	4,992,338	8,867,129			Unrealized gain on financial instruments	2
							-	-
							Cumulative translation adjustments	2
							Unrecognized	
							pension cost	(4
							Treasury stock	(
							Total other equity adjustments	6
							Total equity attributable to shareholders of the	
							parent	1
							MINORITY INTEREST	2
							TD (1 11 .11)	
							Total shareholders' equity	1
TOTAL	\$233,647,287	\$325,038	\$1,068,903	\$235,041,228	TOTAL		TOTAL	\$2
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TABLE 3

ADVANCED SEMICONDUCTOR ENGINEERING, INC. AND SUBSIDIARIES

RECONCILIATION OF CONSOLIDATED BALANCE SHEET AS OF DECEMBER 31, 2012

(New Taiwan Dollars, in Thousands)

ROC GA Item	AAP Amount		Assets Transition to an-IFRSs Presentation Difference	Taiw Amount	van-IFRSs Item	Note	ROC GAAP Item Amount	Eff Reco
CURRENT ASSETS							CURRENT LIABILITIES	
Cash	\$20,265,551	\$-	\$(272,035) \$19,993,516	Cash and cash equivalents	(1)	Short-term bor fo364,8 4,926	\$-
Financial assets at fair value through profit or loss - current Available-for-sale financial assets - current	4,035,000 48,266	-	-	4,035,000	Financial assets at fair value through profit or loss - current Available-for-sale financial assets - current		Financial liabilities at fair value through profit or loss - curre 467,148 Hedging derivative liabilities - curre 4t524	-
Bond investment with no active market- current	87,120	_	_	87,120	Debt investments with no active market - current		,	
marier current	37,120			01,120	market Carrent		Accounts payal 214,226,701	-
Accounts receivable, net	37,212,587	-	210,904	37,423,491	Trade receivables	(9)	Income tax payab 4,310	_
Other receivables	572,183	- -	(187,570 243,675) 384,613 243,675	Other receivables Current tax assets		Accrued expension,430 Payable 91,348 for	-

							properties	
							Advance	
							real estate	
Inventories	15,171,042			15,171,042	Inventories		recei pts 7,017	_
	10,,-			,			Current	
							portion	
Inventories					-		of	•
related to					Inventories related to real		long-term bank	•
construction business	16,902,018	_	_	16,902,018	related to real estate business		bank loans3,167,050	_
ousiness	10,702,010	-		10,702,010	Cstate ousiness		Deferred	
							income	
							tax	
Deferred income							liabilities	
tax assets -	762,552		(762,552)			(2)	-	
current	102,332	-	(102,332)	-	-	(2)	curre 24 6,180 Current	
							portion	•
							of	•
							capital	•
Other current	-35004		: = 220	7.706.006	Other current		lease	•
assets	2,986,004	4,902	215,930	3,206,836	assets	(1)	oblig 46 070257 Other	-
Total current					Total current		Other	
assets	98,042,323	4,902	(551,648)	97,495,577	assets		liabil itj@ \$7,048	_
G 00 2 12	, ,	•,-	(02.)	,,,,,	U 00 2 22		Total	
							current	ļ
							liabil 84 ; \$03,409	-
LONG-TERM INVESTMENTS								
III A EO LIMETATO					Investments			
					accounted for			•
Equity method					using the equity		LONG-TERM	ļ
investments	1,218,023	(40,152)	-	1,177,871	method		LIAB 14,591E,6 85	-
Available-for-sale					Available-for-sale		OTHER	
financial assets -					financial assets -		LIABILITIES Accrued	
							pension	
noncurrent	320,026	(51,199)	827,882	1,096,709	non-current	(10)	•	1,8
							Deferred	
							income	
Financial assets							tax	
carried at cost - noncurrent	827,882		(827,882)			(10)	liabilities – nor 946 1577	
Total long-term	021,002	-	(821,002)	-	-	(10)	— HOIDGANI, Dinv	
investments	2,365,931	(91,351)	-	2,274,580				
			- :=0				Othe642,593	-
Property, plant	126,150,296	-	1,047,478	127,197,774	Property, plant	(4)	· · ·	1,8
and equipment,					and equipment	ana	other	

net						(5)	liabilities		
Intangible assets	15,801,845	(37,353)	(3,403,223)	12,361,269	Goodwill and other intangible assets	(3), (4) and (6)	Total liabil it‰ ,045,047	7	1,8
OTHER ASSETS							EQUITY ATTRIBUTABL TO SHAREHOLDI		
Idle assets	1,092,502	_	(1,092,502)	_	-	(4)	OF THE PARENT		,
Deferred charges	427,967	-	(427,967)	-	-	(4)	Capital stock76,047,667		-
Deferred income tax assets – noncurrent	1,844,389	504,406	1,376,698	3,725,493	Deferred tax assets	(2) and (6)	Capital surpl8\$767,134		(3,:
Guarantee deposits and restricted assets	286,160	-	-	286,160	Other financial assets - non-current		Retained earni 18 \$969,183		3,9
	_	_	4,164,062	4,164,062	Long-term prepayments for lease	(3)			
Others	492,702	-	(287,848)	204,854	Other non-current assets	(5)			
Total other assets	4,143,720	504,406	3,732,443	8,380,569			Other equity adjustments Unrealized gain on financial instrut0404038		(46
									(3,
							Cumulative translation adjustrit@,987		(3,
							Unrecognized pension cost (831,917 Treasury stock(1,959,107)	831
							Total(2,269,099 other equity)	(2,

						adjustments	
						Total	
						equity	
						attributable	
						to	
						shareholders	
						of	
						the	
						parent09,514,885	(2,
						MINORITY	
						INTE RES IȚ183	57
						Total	
						shareholders'	
						equity12,459,068	(1,
TOTAL	\$246,504,115	\$380,604	\$825,050	\$247,709,769	TOTAL	TO \$24 6,504,115	\$380
86							

TABLE 4

ADVANCED SEMICONDUCTOR ENGINEERING, INC. AND SUBSIDIARIES

RECONCILIATION OF CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME FOR THE THREE MONTHS ENDED JUNE 30, 2012

and

(New Taiwan Dollars, in Thousands)

Effect of Transition to Taiwan-IFRSs Recognition

ROC GAAP Item	Amount	Measurement Difference	Presentation 7 Difference	Γaiwan-IFRSs Amount	Item	Note
NET REVENUES	\$ 45,872,457	\$ -	\$ -	\$ 45,872,457	OPERATING REVENUE	
						(4), (6)
COST OF					OPERATING	and
REVENUES	37,014,793	(10,758)	15,991	37,020,026	COSTS	(11)
GROSS PROFIT	8,857,664	10,758	(15,991)	8,852,431	GROSS PROFIT	
OPERATING EXPENSES					OPERATING EXPENSES	
						(4),
D 1 1					Research and	(6)
Research and	1,947,639	1,820	616	1,950,075	development	and (11)
development	1,947,039	1,820	010	1,930,073	expenses	(4),
						(6)
					Selling and	and
Selling	670,743	1,964	-	672,707	marketing expenses	(11)
· ·						(4),
					General and	(6)
General and					administrative	and
administrative	2,065,998	15,613	4,575	2,086,186	expenses	(11)
Total operating	4.604.200	10.207	5 101	4.700.060	Total operating	
expenses INCOME FORM	4,684,380	19,397	5,191	4,708,968	expenses PROFIT FROM	
OPERATIONS	4,173,284	(8,639)	(21,182)	4,143,463	OPERATIONS	
NON-OPERATING	4,173,204	(8,039)	(21,162)	4,143,403	NON-OPERATING	
INCOME AND					INCOME AND	
GAINS					EXPENSES	
Interest income	102,114	-	-	102,114	Other income	
Foreign exchange					Other gains and	
gain, net	(370,932)	-	-	(370,932)	losses	
Gain on valuation of					Other gains and	
financial assets, net	178,234	-	-	178,234	losses	
Others	57,819	-	-	57,819		

									Other income and other gains and losses
Total non-operating									Total non-operating
income and gains	(32,765)	-		-		(32,765)	income and expenses
NON-OPERATING									NON-OPERATING
EXPENSES AND									INCOME AND
LOSSES									EXPENSES
Interest expense	494,034		-		-		494,034		Finance costs
Loss on valuation of									Other gains and
financial assets	(100,049)	-		-		(100,049)	losses
Loss on valuation of									Other gains and
financial liabilities	(73,848)	-		-		(73,848)	losses
Equity in earnings of									
equity method									Share of the loss of
investments	9,143		678		_		9,821		associates
									Other gains and
									losses and finance
Others	73,328		(3,942)	(21,182)		48,204		costs (4)
Total non-operating	•				, , ,		•		Total non-operating
expenses and losses	402,608		(3,264)	(21,182)		378,162		income and expenses
INCOME BEFORE			,				,		PROFIT BEFORE
INCOME TAX	3,737,911		(5,375)	_		3,732,536		INCOME TAX
INCOME TAX	, ,		,	,			, ,		INCOME TAX
EXPENSE	442,281		_		_		442,281		EXPENSE
	ĺ								NET PROFIT FOR
NET INCOME \$	3,295,630	\$	(5,375)	\$ _		3,290,255		THE PERIOD
									Exchange
									differences on
									translating foreign
							690,639		operations
							,		Unrealized losses on
									available-for-sale
							(28,525)	financial assets
							13,567	,	Cash flow hedges
							,		Share of the other
									comprehensive
							(103,309)	income of associates
							, ,,		Income tax relating
									to the components of
									other comprehensive
							(2,306)	income
							(-,-) 0	,	Other
									comprehensive
									income for the
									period, net of income
							570,066		tax
							2.0,000		Total comprehensive
									income for the
						\$	3,860,321		period
						Ψ	5,555,521		P

TABLE 5

ADVANCED SEMICONDUCTOR ENGINEERING, INC. AND SUBSIDIARIES

RECONCILIATION OF CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME FOR THE SIX MONTHS ENDED JUNE 30, 2012

(New Taiwan Dollars, in Thousands)

Effect of Transition to Taiwan-IFRSs Recognition and

ROC GAAP		Measurement	Presentation	Tai	Taiwan-IFRSs	
Item	Amount	Difference	Difference	Amount	Item	Note
					OPERATING	
NET REVENUES \$	88,973,087	\$ -	\$ -	\$ 88,973,087	REVENUE	
		*	*	+ 00,2 , 0,00		(4),
						(6)
COST OF					OPERATING	and
REVENUES	72,927,686	(19,691)	32,559	72,940,554	COSTS	(11)
GROSS PROFIT	16,045,401	19,691	(32,559)	16,032,533	GROSS PROFIT	
OPERATING					OPERATING	
EXPENSES					EXPENSES	(4)
					Danaanah and	(4),
Research and					Research and development	(6) and
development	3,705,961	3,395	1,103	3,710,459	expenses	(11)
development	3,703,701	3,373	1,103	3,710,737	capenses	(4),
						(6)
					Selling and	and
Selling	1,335,822	3,932	-	1,339,754	marketing expenses	(11)
					•	(4),
					General and	(6)
General and					administrative	and
administrative	3,983,895	30,729	9,273	4,023,897	expenses	(11)
Total operating					Total operating	
expenses	9,025,678	38,056	10,376	9,074,110	expenses	
INCOME FORM	7.010.722	(10.265.)	(42.025.)	(050 400	PROFIT FROM	
OPERATIONS NON-OPERATING	7,019,723	(18,365)	(42,935)	6,958,423	OPERATIONS NON-OPERATING	
INCOME AND					INCOME AND	
GAINS					EXPENSES	
Interest income	201,582	_	_	201,582	Other income	
Foreign exchange					Other gains and	
gain, net	135,059	-	-	135,059	losses	
Gain on valuation of					Other gains and	
financial assets, net	178,234	-	-	178,234	losses	
Others	302,747	-	-	302,747		

										Other income and
							other gains and			
										losses
Total non-operating										Total non-operating
income and gains		817,622	17,622			817,622	income and expenses			
NON-OPERATING										NON-OPERATING
EXPENSES AND										INCOME AND
LOSSES										EXPENSES
Interest expense		984,011		-			-		984,011	Finance costs
Loss on valuation of		,							,	Other gains and
financial liabilities		272,666		_			_		272,666	losses
Equity in earnings of		, , , , , ,							, , , , , ,	
equity method										Share of the loss of
investments		18,251		1,356			_		19,607	associates
iii v estillelites		10,221		1,550					17,007	Other gains and
										losses and finance
Others		241,342		(3,942)		(42,935)		194,465	costs (4)
Total non-operating		211,512		(3,772	,		(12,755)		174,405	Total non-operating
expenses and losses		1,516,270		(2,586)		(42,935)		1,470,749	income and expenses
INCOME BEFORE		1,310,270		(2,300)		$(\exists 2,755)$		1,470,742	PROFIT BEFORE
INCOME TAX		6,321,075		(15,779))		_		6,305,296	INCOME TAX
INCOME TAX		0,321,073		(13,11)	,		_		0,303,270	INCOME TAX INCOME TAX
EXPENSE		907,004							907,004	EXPENSE
EXI ENSE		907,004		-			-		307,00 4	NET PROFIT FOR
NET INCOME	\$	5,414,071	đ	5 (15,779		\$			5,398,292	THE PERIOD
NET INCOME	Ф	3,414,071	4	(13,779	')	Ф	-		3,390,292	Exchange
										differences on
									(1.124.606.)	translating foreign
									(1,134,606)	operations
										Unrealized gains on available-for-sale
									20.112	financial assets
									39,113	
									35,084	Cash flow hedges
										Share of the other
									(20, (22,)	comprehensive
									(28,623)	income of associates
										Income tax relating
										to the components of
									(5.064	other comprehensive
									(5,964)	income
										Other
										comprehensive
										income for the
									(1.001.005)	period, net of
									(1,094,996)	income tax
										Total comprehensive
								_	1.000.000	income for the
								\$	4,303,296	period

TABLE 6

ADVANCED SEMICONDUCTOR ENGINEERING, INC. AND SUBSIDIARIES

RECONCILIATION OF CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME FOR THE YEAR ENDED DECEMBER 31, 2012

(New Taiwan Dollars, in Thousands)

Effect of Transition to Taiwan-IFRSs Recognition

		and					
			rement Presentation		Taiwan-IFRSs		
Item	Amount	Difference	Difference	Amount	Item	Note	
					OPERATING		
NET REVENUES	\$ 193,972,392	\$ -	\$ -	\$ 193,972,392	REVENUE		
	, , , , , , , , , , , , , , , , , , , ,	·		, , , , , , , , , , , , , , , , , , , ,		(4),	
						(6)	
COST OF					OPERATING	and	
REVENUES	157,348,622	(42,684)	46,642	157,352,580	COSTS	(11)	
GROSS PROFIT	36,623,770	42,684	(46,642)	36,619,812	GROSS PROFIT		
OPERATING					OPERATING		
EXPENSES					EXPENSES		
						(4),	
D 1 1					Research and	(6)	
Research and	7.074.010	2 1 40	1.050	7 077 400	development	and	
development	7,874,210	2,140	1,058	7,877,408	expenses	(11)	
						(4), (6)	
					Selling and	and	
Selling	2,762,763	5,696	_	2,768,459	marketing expenses	(11)	
Seming	2,702,703	3,070		2,700,137	marketing expenses	(4),	
					General and	(6)	
General and					administrative	and	
administrative	8,225,415	42,301	19,144	8,286,860	expenses	(11)	
Total operating					Total operating		
expenses	18,862,388	50,137	20,202	18,932,727	expenses		
INCOME FORM					PROFIT FROM		
OPERATIONS	17,761,382	(7,453)	(66,844)	17,687,085	OPERATIONS		
NON-OPERATING					NON-OPERATING		
INCOME AND					INCOME AND		
GAINS	222 107			222 105	EXPENSES		
Interest income	322,197	-	-	322,197	Other income		
Gain on valuation of	420.045			420.045	Other gains and		
financial assets, net Foreign exchange	420,845	-	-	420,845	losses Other gains and		
gain, net	965,404			965,404	losses		
gain, net	61,374	(2,710)	-	58,664	105505		
	01,577	(2,710)	_	20,004			

Equity in earnings of equity method investments					Share of the profit of associates
Others	665,409			665,409	Other income and other gains and losses
	005,409	-	-	003,409	Total non-operating
Total non-operating income and gains	2,435,229	(2,710)	_	2,432,519	income and expenses
NON-OPERATING EXPENSES AND LOSSES	, ,			, ,	NON-OPERATING INCOME AND EXPENSES
Interest expense	2,004,315	-	-	2,004,315	Finance costs
Loss on valuation of financial liabilities	1,138,509	į.	_	1,138,509	Other gains and losses
					Other gains and
Impairment loss	97,234	-	-	97,234	losses
					Other gains and losses and finance
Others	366,017	(3,942)	(66,844)	295,231	costs (4)
total non-operating					Total non-operating income and
expenses and losses	3,606,075	(3,942)	(66,844)	3,535,289	expenses
INCOME BEFORE INCOME TAX	16,590,536	(6,221)	-	16,584,315	PROFIT BEFORE INCOME TAX
INCOME TAX EXPENSE	3,041,628	19,104	-	3,060,732	INCOME TAX EXPENSE
NET INCOME	\$ 13,548,908	\$ (25,325)	\$ -	13,523,583	NET PROFIT FOR THE PERIOD
	, -, -, -, -, -, -, -, -, -, -, -, -, -,			- / /	Exchange differences on translating foreign
				(3,272,076)	operations
					Unrealized gains on available-for-sale
				15,417 44,617	financial assets Cash flow hedges
				44,017	Share of the other
				55 AO1	comprehensive
				55,401	income of associates Actuarial losses
				(200.256	arising from defined
				(809,256)	benefit plans Income tax relating
					to the components of other comprehensive
				138,631	income
				(3,827,266)	Other comprehensive income for the period, net of

		income tax
		Total comprehensive income for the
	\$ 9,696,317	period
		-
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ANNEX B

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITIONS AND RESULTS OF OPERATIONS FOR THE SIX MONTHS ENDED JUNE 30, 2013 AND 2012

The following table sets forth, for the periods indicated, financial data from our consolidated statements of comprehensive income, expressed as a percentage of operating revenues.

	Six Months Ended June 30,				
	2012 2013				
	(unaudited)				
	(percentage of	of operating re	venues)		
Taiwan IFRSs					
Operating revenues	100.0	%	100.0	%	
Packaging	55.7		54.5		
Testing	12.0		12.4		
Electronic manufacturing services	30.7		30.9		
Others	1.6		2.2		
Operating costs	(82.0)	(81.1)	
Gross profit	18.0		18.9		
Operating expenses	(10.2)	(9.8)	
Profit from operations	7.8		9.1		
Non-operating expenses, net	(0.7)	(0.8)	
Profit before income tax	7.1		8.3		
Income tax expense	(1.0)	(2.0)	
Net profit	6.1	%	6.3	%	
Attributable to					
Owners of the parent company	5.9	%	6.1	%	
Non-controlling interests	0.2		0.2		
	6.1	%	6.3	%	

The following table sets forth, for the periods indicated, the gross margins for our packaging, testing services and electronic manufacturing services and our total gross margin. Gross margin is calculated by dividing gross profits by operating revenues.

Six Months Ended June 30, 2012 2013 (unaudited) (percentage of operating revenues)				
18.4	%	18.4	%	
31.0	%	36.6	%	
11.6	%	10.8	%	
18.0	%	18.9	%	

The following table sets forth, for the periods indicated, a breakdown of our total operating cost and operating expenses, expressed as a percentage of operating revenues.

	30, 2012 (unaudite (percenta			
Taiwan IFRSs				
Operating costs				
Raw materials	45.1	%	43.6	%
Labor	13.2		13.5	
Depreciation, amortization and rental expense	12.0		12.3	
Others	11.7		11.7	
Total operating costs	82.0	%	81.1	%
Operating expenses				
Selling, general and administrative	6.0	%	5.5	%
Research and development	4.2		4.3	
Total operating expenses	10.2	%	9.8	%

Results of Operations

Operating Revenues

Operating revenues increased 11.2% to NT\$98,949.6 million (US\$3,302.7 million) for the six months ended June 30, 2013 from NT\$88,973.1 million for the six months ended June 30, 2012, primarily attributable to an increase in revenues from our packaging business and electronic manufacturing service business. Packaging revenues increased 8.8% to NT\$53,924.0 million (US\$1,799.9 million) for the six months ended June 30, 2013 from NT\$49,571.3 million for the six months ended June 30, 2012. Testing revenues increased 14.2% to NT\$12,228.4 million (US\$408.2 million) for the six months ended June 30, 2013 from NT\$10,710.3 million for the six months ended June 30, 2012. Revenues from our electronic manufacturing services business increased 11.7% to NT\$30,568.5 million (US\$1,020.3 million) for the six months ended June 30, 2013 from NT\$27,355.5 million for the six months ended June 30, 2012. The increase in packaging revenues was primarily due to an increase in the sale of advanced packaging products with higher selling prices. The increase in testing revenues was primarily due to an increase in the sale of advanced testing services with higher selling prices. The increase in the revenues from our electronic manufacturing services business was primarily due to an increase in the outsourced orders of computing products from original design manufacturers.

Gross Profit

Gross profit increased 16.7% to NT\$18,712.5 million (US\$624.6 million) for the six months ended June 30, 2013 from NT\$16,032.5 million for the six months ended June 30, 2012. Our gross profit as a percentage of operating revenues, or gross margin, increased to 18.9% for the six months ended June 30, 2013 from 18.0% for the six months ended June 30, 2012. This increase was primarily due to a stronger growth in our higher margin packaging and testing business coupled with more disciplined cost control and capital expenditure measures employed in 2013. Raw material costs for the six months ended June 30, 2013 were NT\$43,131.9 million (US\$1,439.6 million) compared to NT\$40,162.7 million for the six months ended June 30, 2012. As a percentage of operating revenues, raw material costs decreased to 43.6% for the six months ended June 30, 2013 from 45.1% for the six months ended June 30, 2012,

primarily because of (i) an increase in revenue contribution by packaging services with lower raw materials cost and (ii) a decrease in the gold price for the six months ended June 30, 2013. Labor cost for the six months ended June 30, 2013 was NT\$13,380.1 million (US\$446.6 million) compared to NT\$11,730.7 million for the six months ended June 30, 2012. As a percentage of operating revenues, labor cost

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increased to 13.5% for the six months ended June 30, 2012 from 13.2% for the six months ended June 30, 2012. This increase was primarily due to an increase in salaries and bonuses as a result of an increase in headcount of manufacturing staff for the six months ended June 30, 2013.

Depreciation, amortization and rental expenses for the six months ended June 30, 2013 were NT\$12,141.2 million (US\$405.2 million), compared to NT\$10,715.2 million for the six months ended June 30, 2012. As a percentage of operating revenues, depreciation, amortization and rental expenses increased to 12.3% for the six months ended June 30, 2013 from 12.0% for the six months ended June 30, 2012. This increase was primarily due to the acquisition of new equipment during the second half of 2012. Our gross margin for packaging business remained at 18.4% for the six months ended June 30, 2013 and 2012. Our gross margin for testing business increased to 36.6% for the six months ended June 30, 2013 from 31.0% for the six months ended June 30, 2012 due to the increased sale of advanced testing services with higher gross margin. Our gross margin for electronic manufacturing services business decreased to 10.8% for the six months ended June 30, 2013 from 11.6% for the six months ended June 30, 2012 primarily due to an increase in raw materials cost as a percentage of operating revenues as a result of change in product mix.

Profit from Operations

Profit from operations increased 29.4% to NT\$9,002.5 million (US\$300.5 million) for the six months ended June 30, 2013 compared to NT\$6,958.4 million for the six months ended June 30, 2012. Our profit from operations as a percentage of operating revenues, or operating margin, increased to 9.1% for the six months ended June 30, 2013 from 7.8% for the six months ended June 30, 2012, primarily due to an increase in the gross margin, partially offset by an increase in operating expenses. Operating expense increased 7.0% to NT\$9,709.9 million (US\$324.1 million) for the six months ended June 30, 2013 compared to NT\$9,074.1 million for the six months ended June 30, 2012. The increase in operating expense was primarily due to increases in the research and development expense. Selling, general and administrative expense increased 1.9% to NT\$5,465.5 million (US\$182.4 million) for the six months ended June 30, 2013 from NT\$5,363.7 million for the six months ended June 30, 2012, primarily due to an increase in salaries and bonuses as a result of an increase in headcount of administrative and selling staff for the six months ended June 30, 2013, which was partially offset by a decrease in depreciation and amortization expense for the same period. Selling, general and administrative expense represented 5.5% of our operating revenues for the six months ended June 30, 2013 compared to 6.0% for the six months ended June 30, 2012. Research and development expense increased 14.4% to NT\$4,244.4 million (US\$141.7 million) for the six months ended June 30, 2013 from NT\$3,710.5 million for the six months ended June 30, 2012. Research and development expense represented 4.3% of our operating revenues for the six months ended June 30, 2013 compared to 4.2% for the six months ended June 30, 2012. This increase in the research and development expense was primarily due to an increase in salaries and bonuses as a result of an increase in headcount of research and development staff for the six months ended June 30, 2013.

Non-Operating Expenses

We incurred net non-operating expenses of NT\$805.9 million (US\$26.9 million) for the six months ended June 30, 2013 compared to net non-operating expenses of NT\$653.1 million for the six months ended June 30, 2012. This change was primarily due to a decrease in interest income in the amount of NT\$115.3 million (US\$3.8 million) and an increase in finance costs (consisting mainly of interest expenses) in the amount of NT\$70.6 million (US\$2.4 million).

Net Profit

Net profit attributable to owners of the Company increased 15.4% to NT\$6,051.0 million (US\$202.0 million) for the six months ended June 30, 2013 from NT\$5,242.4 million for the six months ended June 30, 2012. Our diluted earnings per share increased 14.5% to NT\$0.79 (US\$0.03) for the six months ended June 30, 2013 from diluted

earnings per share of NT\$0.69 for the six months ended June 30, 2012. Our income tax expense increased 112.7% to NT\$1,929.5 million (US\$64.4 million) for the six months ended June 30, 2013 from NT\$907.0 million for the six months ended June 30, 2012, primarily due to the income tax on undistributed earnings for the year ended December 31, 2012 and the income tax on our real estate business in the PRC.

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Cash Flows

Net cash generated from operating activities was NT\$20,130.2 million (US\$671.9 million) for the six months ended June 30, 2013. We recorded a consolidated income before tax of NT\$8,196.7 million (US\$273.6 million) for the six months ended June 30, 2013, which was positively adjusted mainly for the non-cash item of depreciation and amortization of NT\$12,692.3 million (US\$423.6 million).

Net cash used in investing activities was NT\$13,426.0 million (US\$448.1 million) for the six months ended June 30, 2013 primarily due to our payments for property, plant and equipment of NT\$13,094.4 million (US\$437.1 million) in connection with our purchase of new advanced equipment for the six months ended June 30, 2013.

Net cash used in financing activities was NT\$2,486.5 million (US\$83.0 million) for the six months ended June 30, 2013. This amount reflected the net repayment of long-term borrowings of NT\$973.3 million (US\$32.5 million) and a decrease short-term borrowings of NT\$1,516.7 million (US\$50.6 million).

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