### CREATIVE SENSOR INC. AND SUBSIDIARIES CONSOLIDATED FINANCIAL STATEMENTS AND REVIEW REPORT OF INDEPENDENT ACCOUNTANTS SEPTEMBER 30, 2018 AND 2017

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For the convenience of readers and for information purpose only, the auditors' report and the accompanying financial statements have been translated into English from the original Chinese version prepared and used in the Republic of China. In the event of any discrepancy between the English version and the original Chinese version or any differences in the interpretation of the two versions, the Chinese-language auditors' report and financial statements shall prevail.

#### REVIEW REPORT OF INDEPENDENT ACCOUNTANTS TRANSLATED FROM CHINESE

To the Board of Directors and Shareholders of Creative Sensor Inc.

#### Introduction

We have reviewed the accompanying consolidated balance sheets of Creative Sensor Inc. and subsidiaries (the "Group") as at September 30, 2018 and 2017, and the related consolidated statements of comprehensive income for the three months and nine months then ended, as well as the consolidated statements of changes in equity and of cash flows for the nine months then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies. Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with "Regulations Governing the Preparation of Financial Reports by Securities Issuers" and International Accounting Standard 34, "Interim Financial Reporting" as endorsed by the Financial Supervisory Commission. Our responsibility is to express a conclusion on these consolidated financial statements based on our reviews.

#### Scope of Review

We conducted our reviews in accordance with the Statement of Auditing Standards No. 65 "Review of Financial Information Performed by the Independent Auditor of the Entity" in the Republic of China. A review of consolidated financial statements consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

#### **Conclusion**

Based on our reviews, nothing has come to our attention that causes us to believe that the accompanying consolidated financial statements do not present fairly, in all material respects, the consolidated financial position of the Group as at September 30, 2018 and 2017, and of its consolidated financial performance for the three months and nine months then ended and its consolidated cash flows for the nine months then ended in accordance with "Regulations Governing the Preparation of Financial Reports by Securities Issuers" and International Accounting Standard 34, "Interim Financial Reporting" as endorsed by the Financial Supervisory Commission.

Chang, Shu-Chiung

Chou Tseng, Hui-Chin

For and on behalf of PricewaterhouseCoopers, Taiwan

November 9, 2018

As the financial statements are the responsibility of the management, PricewaterhouseCoopers cannot accept any liability for the use of, or reliance on, the English translation or for any errors or misunderstandings that may derive from the translation.

The accompanying consolidated financial statements are not intended to present the financial position and results of operations and cash flows in accordance with accounting principles generally accepted in countries and jurisdictions other than the Republic of China. The standards, procedures and practices in the Republic of China governing the audit of such financial statements may differ from those generally accepted in countries and jurisdictions other than the Republic of China. Accordingly, the accompanying consolidated financial statements and report of independent accountants are not intended for use by those who are not informed about the accounting principles or auditing standards generally accepted in the Republic of China, and their applications in practice.

# <u>CREATIVE SENSOR INC. AND SUBSIDIARIES</u> <u>CONSOLIDATED BALANCE SHEETS</u> (Expressed in thousands of New Taiwan dollars) (The consolidated balance sheets as of September 30, 2018 and 2017 are reviewed, not audited)

				eptember 30, 2		 December 31, 2		September 30, 2017		
	Assets	Notes	A	MOUNT	%	 AMOUNT	%	AMOUNT	%	
	Current assets									
1100	Cash and cash equivalents	6(1)	\$	1,116,426	23	\$ 779,885	17	\$ 765,412	17	
1110	Financial assets at fair value	6(2) and								
	through profit or loss - current	12(4)		319,841	7	392,328	8	328,245	7	
1136	Financial assets at amortised cost -	6(4)								
	current, net			788,525	17	-	-	-	=	
1170	Accounts receivable, net	6(5)		724,963	15	531,432	12	637,866	14	
1180	Accounts receivable - related	6(5) and 7								
	parties, net			869	-	577	-	1,177	-	
130X	Inventories, net	6(6)		467,037	10	331,744	7	249,822	5	
1476	Other current financial assets	12(4)		-	-	1,095,248	24	1,115,864	24	
1479	Other current assets, others			37,872	1	 37,775	1	35,805	1	
11XX	Current Assets			3,455,533	73	 3,168,989	69	3,134,191	68	
	Non-current assets									
1517	Non-current financial assets at fair	6(3)								
	value through other comprehensive	e								
	income			338,003	7	-	-	-	-	
1523	Non-current available-for-sale	12(4)								
	financial assets, net			-	-	405,033	9	398,342	9	
1550	Investments accounted for using	6(7)								
	equity method			307,596	7	324,929	7	319,067	7	
1600	Property, plant and equipment, net	6(8)		516,949	11	613,890	13	658,176	15	
1780	Intangible assets			7,639	-	4,306	-	5,143	-	
1840	Deferred income tax assets			17,879	1	17,038	1	12,574	-	
1900	Other non-current assets	6(9)		59,494	1	 61,864	1	55,396	1	
15XX	Non-current assets			1,247,560	27	 1,427,060	31	1,448,698	32	
1XXX	Total assets		\$	4,703,093	100	\$ 4,596,049	100	\$ 4,582,889	100	
				(Continued)						

(Continued)

## <u>CREATIVE SENSOR INC. AND SUBSIDIARIES</u> <u>CONSOLIDATED BALANCE SHEETS</u>

(Expressed in thousands of New Taiwan dollars) (The consolidated balance sheets as of September 30, 2018 and 2017 are reviewed, not audited)

	T. 1.11.2 T. 1. 2	Ν		eptember 30, 2		December 31, 2		September 30, 2	
	Liabilities and Equity Current liabilities	Notes		AMOUNT	%	AMOUNT	%	AMOUNT	%
2120	Financial liabilities at fair value	6(10)							
2120	through profit or loss - current	0(10)	\$	8,648	_	\$ -		\$ 2,098	
2170	Accounts payable		φ	881,840	19	φ <u>668,483</u>	15	¢ 2,098 685,624	15
2180	Accounts payable - related parties	7		115,501	3	85,983	2	99,498	2
2200	Other payables	6(11)		323,623	7	346,911	8	307,784	7
2230	Income tax payable	0(11)		19,990	-	19,863	-	27,601	1
2300	Other current liabilities			13,938	_	9,992	-	10,559	-
21XX	Current Liabilities			1,363,540	29	1,131,232	25	1,133,164	25
	Non-current liabilities			1,000,010					
2570	Deferred income tax liabilities			111,770	2	60,458	1	48,298	1
25XX	Non-current liabilities			111,770	2	60,458	1	48,298	1
2XXX	Total Liabilities			1,475,310	31	1,191,690	26	1,181,462	26
	Equity attributable to owners of								
	parent								
	Share capital	6(13)							
3110	Capital stock - common stock			1,270,550	27	1,270,550	28	1,270,550	28
	Capital surplus	6(14)							
3200	Capital surplus			677,467	14	677,467	15	677,467	14
	Retained earnings	6(15)							
3310	Legal reserve			439,415	9	418,413	9	418,414	9
3320	Special reserve			39,847	1	39,847	1	39,847	1
3350	Unappropriated retained earnings			619,712	13	693,805	15	691,497	15
	Other equity interest	6(16)							
3400	Other equity interest			180,792	5	304,277	6	303,652	7
31XX	Equity attributable to owners								
	of the parent			3,227,783	69	3,404,359	74	3,401,427	74
3XXX	Total equity			3,227,783	69	3,404,359	74	3,401,427	74
	Significant contingent liabilities	9							
	and unrecognized contract								
	commitments								
3X2X	Total liabilities and equity		\$	4,703,093	100	\$ 4,596,049	100	\$ 4,582,889	100

## CREATIVE SENSOR INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (Expressed in thousands of New Taiwan dollars, except earnings per share amount) (Reviewed, not audited)

(ICC	v 10 vv	cu,	not	auditeu)	

			Three months ended September 30			Nine months ended September 30				
			2018		2017		2018		2017	
100-	Items	Notes	AMOUNT	%	AMOUNT	%	AMOUNT	%	AMOUNT	%
4000	Net revenue	6(17) and 7	\$ 1,278,867		\$ 1,103,343	100	\$ 3,409,336		\$ 3,033,298	100
5000 5900	Cost of revenue	6(6)(20) and 7	( 1,100,301 ) ( 178,566 )	· · · · ·	<u>942,189</u> ) ( 161,154	<u>86</u> ) 14	( 2,998,634 ) 410.702	( <u>88</u> ) ( 12	<u>2,576,020</u> ) ( 457,278	· · · · · · · · · · · · · · · · · · ·
3900	Gross profit Operating expenses	6(20)	178,000	14	101,134	14	410,702		437,278	15
6100	Selling expenses	0(20)	( 24,596) (	(2) (	26,631) (	2)	( 68,228)	(2)(	68,571)(	2)
6200	General and administrative		( 24,550) (	2)(	20,001) (	2)	( 00,220)	2)(	00,571) (	. 2)
0200	expenses		( 49,865) (	(4) (	40,402) (	4)	( 118,542)	(3)(	114,515) (	4)
6300	Research and development		( 13,005),	, (	10,102)(	• • •	( 110,512)	( 5) (	,,	,
	expenses		( 17,508) (	( 1) (	23,215) (	2)	( 56,162)	( 2) (	66,616)(	2)
6000	Total operating expenses		( 91,969) (	(7) (	90,248) (	8)	( 242,932)	(7) (	249,702) (	8)
6900	Income from operations		86,597	7	70,906	6	167,770	5	207,576	7
	Non-operating income and expenses									
7010	Other income	6(18)	41,508	3	39,289	4	66,667	2	51,400	2
7020	Other gains and losses	6(19)	( 131)	- (	566)	-	2,224	- (	7,729)	-
7060	Share of profit of associates and									
	joint ventures accounted for using equity method, net		0 070	1	11 006	1	12 007	1	19,744	
7000	Total non-operating income		8,878		11,086	1	13,807		19,744	
7000	and expenses		50,255	4	49,809	5	82,698	3	63.415	2
7900	Profit before income tax		136.852	11 -	120,715	11	250.468		270,991	
7950	Income tax expense	6(21)	( 38,897) (	( 3) (	21,500) (	2)	( 96,654)	(3)(	61,111) (	2)
8200	Net income	*(=-)	\$ 97,955	8	<u>99,215</u>		\$ 153.814		\$ 209.880	<u> </u>
	Other comprehensive income		<u> </u>		<u>, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>		<u> </u>	<u> </u>	0 200,000	<u> </u>
	Components of other comprehensive									
	income that will not be reclassified									
	to profit or loss									
8316	Unrealized gains (losses) from	6(3)(16)								
	investments in equity instruments									
	measured at fair value through									
	other comprehensive income		(\$ 18,775) (	(1)	\$	-	(\$ 67,030)	(2)	\$ -	-
8320	Share of other comprehensive loss	6(16)								
	of associates and joint ventures									
	accounted for using equity method, components of other									
	comprehensive income that will not									
	be reclassified to profit or loss		( 10,962) (	(1)	-	-	( 12,914)	_	_	_
8349	Income tax related to components	6(21)	( 10,902) (	,			( 12,911)			
	of other comprehensive income									
	that will not be reclassified to profit									
	or loss			<u> </u>	<u> </u>	-	(172)			
8310	Components of other									
	comprehensive income that									
	will not be reclassified to profit		( 00 727)	( D)			( 00.117)	( ))		
	or loss Components of other comprehensive		( <u>29,737</u> ) (	()	<u> </u>		( <u>80,116</u> )	( <u>2</u> )		
	income that will be reclassified to									
	profit or loss									
8361	Exchange differences on translation	6(16)	( 71,613) (	6)	40,155	4	( 46,754)	(2)(	29,025) (	1)
8362	Unrealized gains (losses) on	6(16)	(,, ,	- /	,		(,,			/
	valuation of available-for-sale									
	financial assets		-	- (	10,443) (	1)	-	-	3,883	-
8370	Share of other comprehensive	6(16)								
	income (loss) of associates and									
	joint ventures accounted for using									
	equity method, components of									
	other comprehensive income that will be reclassified to profit or loss		( 574)		112		( 232)		5,537	
8360	Components of other		( <u>574</u> )		223		(252)	<u> </u>	5,557	
8500	comprehensive income that									
	will be reclassified to profit or									
	loss		( 72,187) (	(6)	29,935	3	( 46,986)	(2)(	19,605)(	1)
8500	Total comprehensive income for the		(),	<u> </u>			()	<u> </u>		. <u> </u>
	period		( <u>\$3,969</u> )		\$ 129,150	12	\$ 26,712	1	\$ 190,275	6
		((22))				_				
0750	Basic earnings per share	6(22)	¢	0 77	ħ	0 70	¢	1 0 1	¢	1 6 7
9750	Total basic earnings per share	((22))	3	0.77	Þ	0.78	¢	1.21	ð	1.65
9850	Diluted earnings per share Total diluted earnings per share	6(22)	¢	0.77	t	0.77	¢	1.20	¢	1 63
2000	rotai unuteu carinings per silare		ф	0.11	þ	0.77	\$	1.20	φ	1.63

#### <u>CREATIVE SENSOR INC. AND SUBSIDIARIES</u> <u>CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY</u> (Expressed in thousands of New Taiwan dollars) (Reviewed, not audited)

			Equity attributable to owners of the parent								
			Capital surplus			Retained earnings	8	(			
	Notes	Capital stock - common stock	Additional paid-in capital	Treasury stock transactions	Legal reserve	Special reserve	Unappropriated retained earnings	Financial statements translation differences of foreign operations	Unrealized gain or loss from financial assets measured at fair value through other comprehensive income	Unrealized gain or loss on available-for- sale financial assets	Total equity
Nine months ended September 30, 2017											
Balance at January 1, 2017		\$1,270,550	\$ 673,471	\$ 3,996	<u>\$ 392,660</u>	\$ 39,847	\$ 710,659	<u>\$ 202,102</u>	\$ -	\$ 121,155	\$3,414,440
Net income for the period		-	-	-	-	-	209,880	-	-	-	209,880
Other comprehensive income (loss) for the period	6(16)	<u> </u>			<u> </u>	<u> </u>	<u> </u>	(29,967)		10,362	( <u>19,605</u> )
Total comprehensive income (loss)		<u> </u>			<u> </u>	<u> </u>	209,880	(29,967)	<u> </u>	10,362	190,275
Appropriations of 2016 earnings:	6(15)										
Legal reserve		-	-	-	25,754	-	( 25,754)	-	-	-	-
Cash dividends		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	( <u>203,288</u> )			<u> </u>	(
Balance at September 30, 2017		\$1,270,550	<u>\$673,471</u>	\$3,996	\$ 418,414	<u>\$ 39,847</u>	<u>\$ 691,497</u>	<u>\$ 172,135</u>	<u>\$</u>	<u>\$ 131,517</u>	\$3,401,427
Nine months ended September 30, 2018											
Balance at January 1, 2018		\$1,270,550	\$ 673,471	\$ 3,996	\$ 418,413	\$ 39,847	\$ 693,805	\$ 164,115	\$ -	\$ 140,162	\$3,404,359
Effect of retrospective application and restatement	12(4)	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	(3,438)		143,600	( <u>140,162</u> )	<u> </u>
Balance at 1 January after adjustments		1,270,550	673,471	3,996	418,413	39,847	690,367	164,115	143,600	<u> </u>	3,404,359
Net income for the period		-	-	-	-	-	153,814	-	-	-	153,814
Other comprehensive loss for the period	6(16)	<u> </u>			<u> </u>	<u> </u>	(179)	(46,986)	(79,937_)	<u> </u>	( <u>127,102</u> )
Total comprehensive income (loss)		<u> </u>	<u> </u>		<u> </u>	<u> </u>	153,635	(46,986)	(79,937_)	<u> </u>	26,712
Appropriation of 2017 earnings:	6(15)										
Legal reserve		-	-	-	21,002	-	( 21,002)	-	-	-	-
Cash dividends		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	( <u>203,288</u> )	<u> </u>	<u> </u>	<u> </u>	( <u>203,288</u> )
Balance at September 30, 2018		\$1,270,550	\$ 673,471	\$ 3,996	\$ 439,415	\$ 39,847	\$ 619,712	\$ 117,129	\$ 63,663	\$	\$3,227,783

#### CREATIVE SENSOR INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS

#### (Expressed in thousands of New Taiwan dollars)

(Reviewed, not audited)

	Nine months ende			ed September 30,			
	Notes		2018		2017		
CASH FLOWS FROM OPERATING ACTIVITIES							
Profit before tax		\$	250,468	\$	270,991		
Adjustments		Ψ	250,400	Ψ	270,771		
Adjustments to reconcile profit (loss)							
Depreciation	6(8)(20)		125,318		120,401		
Amortization	6(20)		4,147		3,114		
Expected credit impairment losses	12(2)		218		J,114		
Net loss (gain) on financial assets or liabilities at fair value	6(2)(10)(19)		210				
through profit or loss	•(=)(=•)(=>)		47,096	(	25,364)		
Share of profit of associates and joint ventures accounted for			,000	<b>`</b>	20,001)		
using equity method		(	13,807)	(	19,744)		
Net loss on disposal of property, plant and equipment	6(19)	(	715)	(	695		
Interest income	6(18)	(	18,308)	(	14,623)		
Dividend income	6(18)	(	15,351)	í	14,769)		
Reversal of impairment loss on non-financial assets	6(8)(19)	(	2,669)		999)		
Changes in operating assets and liabilities		<b>`</b>	2,000 )	<b>`</b>	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Changes in operating assets							
Financial asset at fair value through profit or loss			34,039		202,314		
Accounts receivable		(	194,041)	(	88,943)		
Inventories		(	147,904)	(	11,905		
Other current assets		(	525	(	4,528)		
Changes in operating liabilities			525	(	1,520 )		
Accounts payable			237,541		53,780		
Accounts payable - related parties			32,878		14,464		
Other payables		(	13,637)	(	8,127)		
Other current liabilities		<b>`</b>	3,946	(	3,628)		
Cash inflow generated from operations			329,744	\	496,939		
Interest received			17,686		11,161		
Dividends received			33,345		29,166		
Income tax paid		(	46,107)	(	66,699)		
Net cash flows from operating activities		\	334,668	\	470,567		
CASH FLOWS FROM INVESTING ACTIVITIES			551,000		110,001		
Decrease in financial assets at amortised cost			295,733		-		
Increase in other financial assets				(	51,622)		
Acquisition of property, plant and equipment	6(24)	(	45,770)	$\tilde{(}$	14,447)		
Proceeds from disposal of property, plant and equipment	-()	<b>`</b>	738	<b>`</b>	206		
Acquisition of intangible assets		(	6,064)	(	1,572)		
Increase in refundable deposits		Ì	432)	`	- , ,		
Decrease (increase) in other non-current assets		× •	2,945	(	299)		
Net cash flows from (used in) investing activities			247,150	ì	67,734)		
CASH FLOWS FROM FINANCING ACTIVITIES				`			
Payment of cash dividends	6(15)	(	203,288)	(	203,288)		
Net cash flows used in financing activities	0(10)	(	203,288)	(	203,288)		
Effect of exchange rate		(	41,989)	<u>`</u>	44,657)		
Net increase in cash and cash equivalents		\	336,541	` <u> </u>	154,888		
Cash and cash equivalents at beginning of period			779,885		610,524		
Cash and cash equivalents at organing of period		\$	1,116,426	\$	765,412		
Cash and each equivalents at end of period		φ	1,110,420	ψ	103,412		

#### <u>CREATIVE SENSOR INC. AND SUBSIDIARIES</u> <u>NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS</u> <u>SEPTEMBER 30, 2018 AND 2017</u>

#### (EXPRESSED IN THOUSANDS OF NEW TAIWAN DOLLARS, EXCEPT AS OTHERWISE

#### INDICATED)

#### (REVIEWED, NOT AUDITED)

#### 1. HISTORY AND ORGANIZATION

Creative Sensor Inc. (the "Company") was incorporated as a company limited by shares under the provisions of the Company Act of the Republic of China (R.O.C.). The Company and its subsidiaries (collectively referred herein as the "Group") are primarily engaged in manufacturing and trading of image sensor and its electronic components. Starting from May 17, 2005, the Company's stock was officially listed on the Taiwan Stock Exchange.

#### 2. <u>THE DATE OF AUTHORISATION FOR ISSUANCE OF THE CONSOLIDATED FINANCIAL</u> <u>STATEMENTS AND PROCEDURES FOR AUTHORISATION</u>

These consolidated financial statements were reported to the Board of Directors on November 9, 2018.

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

(1) Effect of the adoption of new issuances of or amendments to International Financial Reporting Standards ("IFRS") as endorsed by the Financial Supervisory Commission ("FSC")

New standards, interpretations and amendments endorsed by the FSC effective from 2018 are as follows:

	Effective date by
	International Accounting
New Standards, Interpretations and Amendments	Standards Board
Amendments to IFRS 2, 'Classification and measurement of share-	January 1, 2018
based payment transactions'	
Amendments to IFRS 4, 'Applying IFRS 9 Financial instruments	January 1, 2018
with IFRS 4 Insurance contracts'	
IFRS 9, 'Financial instruments'	January 1, 2018
IFRS 15, 'Revenue from contracts with customers'	January 1, 2018
Amendments to IFRS 15, 'Clarifications to IFRS 15 Revenue from	January 1, 2018
contracts with customers'	
Amendments to IAS 7, 'Disclosure initiative'	January 1, 2017
Amendments to IAS 12, 'Recognition of deferred tax assets for unrealised losses'	January 1, 2017
Amendments to IAS 40, 'Transfers of investment property'	January 1, 2018
IFRIC 22, 'Foreign currency transactions and advance consideration'	January 1, 2018
Annual improvements to IFRSs 2014-2016 cycle-Amendments to	January 1, 2018
IFRS 1, 'First-time adoption of International Financial Reporting	
Standards'	

	Effective date by
	International Accounting
New Standards, Interpretations and Amendments	Standards Board
Annual improvements to IFRSs 2014-2016 cycle-Amendments to IFRS 12, 'Disclosure of interests in other entities'	January 1, 2017
Annual improvements to IFRSs 2014-2016 cycle-Amendments to IAS 28, 'Investments in associates and joint ventures'	January 1, 2018

Except for the following, the above standards and interpretations have no significant impact to the Group's financial condition and financial performance based on the Group's assessment.

IFRS 9, 'Financial instruments'

- A. Classification of debt instruments is driven by the entity's business model and the contractual cash flow characteristics of the financial assets, which would be classified as financial asset at fair value through profit or loss, financial asset measured at fair value through other comprehensive income and financial asset at amortised cost. Equity instruments would be classified as financial asset at fair value through profit or loss, unless an entity makes an irrevocable election at inception to present in other comprehensive income subsequent changes in the fair value of an investment in an equity instrument that is not held for trading.
- B. The impairment losses of debt instruments are assessed using an 'expected credit loss' approach. An entity assesses at each balance sheet date whether there has been a significant increase in credit risk on that instrument since initial recognition to recognize 12-month expected credit losses or lifetime expected credit losses (interest revenue would be calculated on the gross carrying amount of the asset before impairment losses occurred); or if the instrument has objective evidence of impairment, interest revenue after the impairment would be calculated on the book value of net carrying amount (i.e. net of credit allowance). The Group shall always measure the loss allowance at an amount equal to lifetime expected credit losses for trade receivables that do not contain a significant financing component.
- C. The Group has elected not to restate prior period financial statements using the modified retrospective approach under IFRS 9. For details of the significant effect as at January 1, 2018, please refer to Notes 12(4)B and C.

(2) Effect of new issuances of or amendments to IFRSs as endorsed by the FSC but not yet adopted by the Group

New standards, interpretations and amendments endorsed by the FSC effective from 2019 are as follows:

	Effective date by
	International Accounting
New Standards, Interpretations and Amendments	Standards Board
Amendments to IFRS 9, 'Prepayment features with negative compensation'	January 1, 2019
IFRS 16, 'Leases'	January 1, 2019
Amendments to IAS 19, 'Plan amendment, curtailment or settlement'	January 1, 2019
Amendments to IAS 28, 'Long-term interests in associates and joint ventures'	January 1, 2019
IFRIC 23, 'Uncertainty over income tax treatments'	January 1, 2019
Annual improvements to IFRSs 2015-2017 cycle	January 1, 2019

Except for the following, the above standards and interpretations have no significant impact to the Group's financial condition and financial performance based on the Group's assessment. The quantitative impact will be disclosed when the assessment is complete.

#### IFRS 16, 'Leases'

IFRS 16, 'Leases', replaces IAS 17, 'Leases' and related interpretations and SICs. The standard requires lessees to recognise a 'right-of-use asset' and a lease liability (except for those leases with terms of 12 months or less and leases of low-value assets). The accounting stays the same for lessors, which is to classify their leases as either finance leases or operating leases and account for those two types of leases differently. IFRS 16 only requires enhanced disclosures to be provided by lessors.

In the first quarter of 2018, the Group reported to the Board of Directors that IFRS 16 has no material impact to the Group.

The Group expects to recognize the lease contract of lessees in line with IFRS 16. However, the Group does not intend to restate the financial statements of prior period (collectively referred herein as the "modified retrospective approach"), and the effects will be adjusted on January 1, 2019.

#### (3) IFRSs issued by IASB but not yet endorsed by the FSC

New standards, interpretations and amendments issued by IASB but not yet included in the IFRSs as endorsed by the FSC are as follows:

	Effective date by
	International Accounting
New Standards, Interpretations and Amendments	Standards Board
Amendment to IAS 1 and IAS 8, 'Disclosure Initiative-Definition of Material'	January 1, 2020
Amendments to IFRS 3, 'Definition of a business'	January 1, 2020
Amendments to IFRS 10 and IAS 28, 'Sale or contribution of assets	To be determined by
between an investor and its associate or joint venture'	International Accounting
IFRS 17, 'Insurance contracts'	Standards Board January 1, 2021

The above standards and interpretations have no significant impact to the Group's financial condition and operating result based on the Group's assessment.

#### 4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Except for the compliance statement, basis of preparation and basis of consolidation and additional policies that are set out below, the rest of the significant accounting policies applied in the preparation of these consolidated financial statements are the same as those disclosed in Note 4 to the consolidated financial statements as of and for the year ended December 31, 2017. The policies have been consistently applied to all the periods presented, unless otherwise stated.

- (1) Compliance statement
  - A. These consolidated financial statements of the Group have been prepared in accordance with the "Regulations Governing the Preparation of Financial Reports by Securities Issuers" and the International Accounting Standard 34, "Interim Financial Reporting" as endorsed by the FSC.
  - B. The consolidated financial statements as of and for the nine months ended September 30, 2018 and 2017 should be read together with the consolidated financial statements as of and for the year ended December 31, 2017.
- (2) Basis of preparation
  - A. Except for the following items, these consolidated financial statements have been prepared under the historical cost convention:
    - (a) Financial assets and financial liabilities (including derivative instruments) at fair value through profit or loss.
    - (b) Financial assets at fair value through other comprehensive income/Available-for-sale financial assets measured at fair value.
    - (c) Defined benefit liabilities recognized based on the net amount of pension fund assets less present value of defined benefit obligation.

- B. The preparation of financial statements in conformity with International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations as endorsed by the FSC (collectively referred herein as the "IFRSs") requires the use of certain critical accounting estimates. It also requires management to exercise its judgement in the process of applying the Group's accounting policies. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the consolidated financial statements are disclosed in Note 5.
- C. In adopting IFRS 9 and IFRS 15 effective January 1, 2018, the Group has elected to apply modified retrospective approach whereby the cumulative impact of the adoption was recognised as retained earnings or other equity as of January 1, 2018 and the financial statements for the year ended December 31, 2017 and the third quarter of 2017 was not restated. The financial statements for the year ended December 31, 2017 and the third quarter of 2017 were prepared in compliance with International Accounting Standard 39 ('IAS 39'), International Accounting Standard 11 ('IAS 11'), International Accounting Standard 18 ('IAS 18') and related financial reporting interpretations. Please refer to Notes 12(4) and (5) for details of significant accounting policies and details of significant accounts.

#### (3) Basis of consolidation

A. Basis for preparation of consolidated financial statements:

The basis for preparation of these consolidated financial statements is the same as that for the preparation of the consolidated financial statements as of and for the year ended December 31, 2017.

			(	Ownership (%)	
Name of	Name of	Main business	September	December	September
investor	subsidiary	activities	30, 2018	31, 2017	30, 2017
Creative	Creative Sensor	Holding company	100	100	100
Sensor Inc.	Inc. (BVI)				
Creative	Creative Sensor	Collection	100	100	100
Sensor Inc.	(USA) Co.	of marketing			
		information and			
		maintaining			
		relationship			
		with customers	100	100	100
Creative	Creative Sensor	Holding company	100	100	100
Sensor	Co. Ltd.				
Inc. (BVI)	Weeel Constinue	Manage and a straight a	100	100	100
Creative	Wuxi Creative	Manufacturing	100	100	100
Sensor	Sensor	of image sensor			
Co., Ltd.	Technology				
	Co., Ltd.		100	100	100
Creative	Nanchang	Manufacturing	100	100	100
Sensor	Creative Sensor	of image sensor			
Co., Ltd.	Technology				
	Co., Ltd.				

B. Subsidiaries included in the consolidated financial statements:

- C. Subsidiaries not included in the consolidated financial statements: None.
- D. Adjustments for subsidiaries with different balance sheet dates: None.
- E. Significant restrictions on fund remittance from subsidiaries to the parent company: None.
- F. Subsidiaries that have non-controlling interests that are material to the Group: None.
- (4) Financial assets at fair value through profit or loss

#### Effective 2018

- A. Financial assets at fair value through profit or loss are financial assets that are not measured at amortised cost or fair value through other comprehensive income.
- B. On a regular way purchase or sale basis, financial assets at fair value through profit or loss are recognised and derecognised using settlement date accounting.
- C. At initial recognition, the Group measures the financial assets at fair value and recognises the transaction costs in profit or loss. The Group subsequently measures the financial assets at fair value, and recognises the gain or loss in profit or loss.
- D. The Group recognises the dividend income when the right to receive payment is established, future economic benefits associated with the dividend will flow to the Group and the amount of the dividend can be measured reliably.
- (5) Financial assets at fair value through other comprehensive income

#### Effective 2018

- A. Financial assets at fair value through other comprehensive income comprise equity securities which are not held for trading, and for which the Group has made an irrevocable election at initial recognition to recognise changes in fair value in other comprehensive income and debt instruments which meet all of the following criteria:
  - (a) The objective of the Group's business model is achieved both by collecting contractual cash flows and selling financial assets; and
  - (b) The assets' contractual cash flows represent solely payments of principal and interest.
- B. On a regular way purchase or sale basis, financial assets at fair value through other comprehensive income are recognised and derecognised using trade date accounting.
- C. At initial recognition, the Group measures the financial assets at fair value plus transaction costs. The Group subsequently measures the financial assets at fair value:

The changes in fair value of equity investments that were recognised in other comprehensive income are reclassified to retained earnings and are not reclassified to profit or loss following the derecognition of the investment. Dividends are recognised as revenue when the right to receive payment is established, future economic benefits associated with the dividend will flow to the Group and the amount of the dividend can be measured reliably.

#### (6) Financial assets at amortised cost

#### Effective 2018

- A. Financial assets at amortised cost are those that meet all of the following criteria:
  - (a) The objective of the Group's business model is achieved by collecting contractual cash flows.
  - (b) The assets' contractual cash flows represent solely payments of principal and interest.
- B. On a regular way purchase or sale basis, financial assets at amortised cost are recognised and derecognised using trade date accounting.
- C. The Group's time deposits which do not fall under cash equivalents are those with a short maturity period and are measured at initial investment amount as the effect of discounting is immaterial.

#### (7) Loans and receivables

- A. Accounts and notes receivable entitle the Group a legal right to receive consideration in exchange for transferred goods or rendered services.
- B. The short-term accounts and notes receivable without bearing interest are subsequently measured at initial invoice amount as the effect of discounting is immaterial.

#### (8) Impairment of financial assets

For financial assets at amortised cost, including accounts receivable that have a significant financing component, at each reporting date, the Group recognises the impairment provision for 12 months expected credit losses if there has not been a significant increase in credit risk since initial recognition or recognises the impairment provision for the lifetime expected credit losses (ECLs) if such credit risk has increased since initial recognition after taking into consideration all reasonable and verifiable information that includes forecasts. On the other hand, for accounts receivable or contract assets that do not contain a significant financing component, the Group recognises the impairment provision for lifetime ECLs.

#### (9) Notes and accounts payable

- A. Accounts payable are liabilities for purchases of raw materials, goods or services and notes payable are those resulting from operating and non-operating activities.
- B. The short-term notes and accounts payable without bearing interest are subsequently measured at initial invoice amount as the effect of discounting is immaterial.

#### (10) Financial liabilities at fair value through profit or loss

- A. Financial liabilities are classified in this category of held for trading if acquired principally for the purpose of repurchasing in the short-term. Derivatives are also categorised as financial liabilities held for trading unless they are designated as hedges.
- B. At initial recognition, the Group measures the financial liabilities at fair value. All related transaction costs are recognised in profit or loss. The Group subsequently measures these financial liabilities at fair value with any gain or loss recognised in profit or loss.
- (11) Non-hedging derivatives

Non-hedging derivatives are initially recognised at fair value on the date a derivative contract is entered into and recorded as financial assets or financial liabilities at fair value through profit or loss. They are subsequently remeasured at fair value and the gains or losses are recognised in profit or loss.

#### (12) Income tax

- A. The tax expense for the period comprises current and deferred tax. Tax is recognized in profit or loss, except to the extent that it relates to items recognized in other comprehensive income or items recognized directly in equity, in which cases the tax is recognized in other comprehensive income or equity.
- B. The current income tax expense is calculated on the basis of the tax laws enacted or substantively enacted at the balance sheet date in the countries where the Company and its subsidiaries operate and generate taxable income. Management periodically evaluates positions taken in tax returns with respect to situations in accordance with applicable tax regulations. It establishes provisions where appropriate based on the amounts expected to be paid to the tax authorities. An additional tax is levied on the unappropriated retained earnings and is recorded as income tax expense in the year the stockholders resolve to retain the earnings.
- C. Deferred tax is recognized, using the balance sheet liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the consolidated balance sheet. However, the deferred tax is not accounted for if it arises from initial recognition of goodwill or of an asset or liability in a transaction other than a business combination that at the time of the transaction affects neither accounting nor taxable profit or loss. Deferred tax is provided on temporary differences arising on investments in subsidiaries, except where the timing of the reversal of the temporary difference is controlled by the Group and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred tax is determined using tax rates (and laws) that have been enacted or substantially enacted by the balance sheet date and are expected to apply when the related deferred tax asset is realized or the deferred tax liability is settled.
- D. Deferred tax assets are recognized only to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilised. At each balance sheet date, unrecognized and recognized deferred tax assets are reassessed.
- E. A deferred tax asset shall be recognized for the carryforward of unused tax credits resulting from acquisitions of equipment or technology, research and development expenditures and equity investments to the extent that it is possible that future taxable profit will be available against which the unused tax credits can be utilised.
- F. If a change in tax rate is enacted or substantively enacted in an interim period, the Group recognises the effect of the change immediately in the interim period in which the change occurs. The effect of the change on items recognised outside profit or loss is recognised in other comprehensive income or equity while the effect of the change on items recognised in profit or loss is recognised in profit or loss.

#### (13) <u>Revenue recognition</u>

Sales of goods

A. The Group manufactures and sells image sensor and electronic components. Sales are recognised when control of the products has transferred, being when the products are delivered to the customer, the customer has full discretion over the channel and price to sell the products, and there is no unfulfilled obligation that could affect the customer's acceptance of the products. Delivery occurs when the products have been shipped to the specific location, the risks of obsolescence and loss have been transferred to the customer, and either the customer has accepted the products in accordance with the sales contract, or the Group has objective evidence that all criteria for acceptance have been satisfied.

- B. Revenue from these sales is recognised based on the price specified in the contract, net of the estimated volume discounts and sales discounts and allowances. The sales usually are made with a credit term of 30-75 days after monthly billing. which is consistent with market practice. As the time interval between the transfer of committed goods or service and the payment of customer does not exceed one year, the Group does not adjust the transaction price to reflect the time value of money.
- C. A receivable is recognised when the goods are delivered as this is the point in time that the consideration is unconditional because only the passage of time is required before the payment is due.

#### 5. <u>CRITICAL ACCOUNTING JUDGEMENTS, ESTIMATES AND KEY SOURCES OF</u> <u>ASSUMPTION UNCERTAINTY</u>

There was no significant change during this period. Please refer to Note 5 to the consolidated financial statements as of and for the year ended December 31, 2017 for related information.

#### 6. DETAILS OF SIGNIFICANT ACCOUNTS

(1) Cash and cash equivalents

	Septe:	mber 30, 2018	Decer	mber 31, 2017	Septen	nber 30, 2017
Cash on hand and revolving funds	\$	298	\$	182		168
Checking accounts and demand		641,047		602,015		550,141
deposits						
Time deposits		475,081		177,688		215,103
Total	\$	1,116,426	\$	779,885	\$	765,412

A. The Group transacts with a variety of financial institutions all with high credit quality to diversify credit risk, so it expects that the probability of counterparty default is remote.

- B. The Group has no cash and cash equivalents pledged to others.
- (2) Financial assets at fair value through profit or loss

Effective 2018

Items	Septe	mber 30, 2018
Current items:		
Financial assets mandatorily measured at fair		
value through profit or loss		
Beneficiary certificates	\$	318,281
Valuation adjustment		1,560
Total	\$	319,841

A. Amounts recognised in profit or loss in relation to financial assets at fair value through profit or loss are listed below:

	Three months ended September 30, 2018	
Financial assets mandatorily measured		
at fair value through profit or loss		
Beneficiary certificates	\$	338
Derivative instrument	(	39,842)
Total	(\$	39,504)
		onths ended ober 30, 2018
Financial assets mandatorily measured		
at fair value through profit or loss		
Beneficiary certificates	\$	1,152
Derivative instrument	(	39,600)
Total	( <u>\$</u>	38,448)

B. The Group has no financial assets at fair value through profit or loss pledged to others.

C. The information for the year ended December 31, 2017 and the third quarter of 2017 is provided in Note 12(4).

(3) Financial assets at fair value through other comprehensive income

#### Effective 2018

Items	September	: 30, 2018
Non-current items:		
Equity instruments		
Listed stocks	\$	286,186
Unlisted stocks		3,590
		289,776
Valuation adjustment		48,227
Total	\$	338,003

A. The Group has elected to classify abovementioned shares that are considered to be strategic investments as financial assets at fair value through other comprehensive income. The fair value of such investments amounted to \$338,003 as at September 30, 2018.

B. Amounts recognised in profit or loss and other comprehensive income in relation to the financial assets at fair value through other comprehensive income are listed below:

	Three months ended		
	September 30, 2018		
Equity instruments at fair value through other comprehensive income Fair value change recognised in other			
comprehensive income	(\$	18,775)	
		onths ended	
	Septem	ber 30, 2018	
Equity instruments at fair value through other			
comprehensive income			
Fair value change recognised in other			
comprehensive income	( <u>\$</u>	67,030)	

C. The Group has no financial assets at fair value through other comprehensive income pledged to others.

- D. The information of available-for-sale financial assets for the year ended December 31, 2017 and the third quarter of 2017 is provided in Note 12(4).
- (4) Financial assets at amortised cost

Effective 2018

Items	Septem	nber 30, 2018
Current items:		
Time deposits with maturity over three months	\$	788,525

A. Amounts recognised in profit or loss in relation to financial assets at amortised cost are listed below:

	Three months ended		
	September 30, 2018		
Interest income	\$	4,199	
Loss on disposals		_	
	\$	4,199	
		onths ended per 30, 2018	
Interest income	\$	10,834	
Loss on disposals	(	1,005)	
	\$	9,829	

- B. As at September 30, 2018, without taking into account any collateral held or other credit enhancements, the maximum exposure to credit risk in respect of the amount that best represents the financial assets at amortised cost held by the Group was \$788,525.
- C. The Group has no financial assets at amortised cost pledged to others.
- D. Information of financial assets at amortised cost relating to credit risk is provided in Note 12(2).
- E. The information of other financial assets for the year ended December 31, 2017 and the third quarter of 2017 is provided in Note 12(4).
- (5) Accounts receivable

	Septer	mber 30, 2018	Decer	mber 31, 2017	Septer	mber 30, 2017
Accounts receivable	\$	725,181	\$	531,432	\$	637,866
Accounts receivable due from related parties		869		577		1,177
Less: Loss allowance	(	218)		_		
	\$	725,832	\$	532,009	\$	639,043

A. The ageing analysis of accounts receivable (including related parties) that were past due but not impaired is as follows:

	Septen	nber 30, 2018	Decer	nber 31, 2017	Septer	mber 30, 2017
Without past due	\$	715,424	\$	512,970	\$	630,456
Up to 30 days		10,626		19,039		8,587
	\$	726,050	\$	532,009	\$	639,043

The above ageing analysis was based on past due date.

- B. The Group does not hold any collateral as security.
- C. As at September 30, 2018, December 31, 2017 and September 30, 2017, without taking into account any collateral held or other credit enhancements, the maximum exposure to credit risk in respect of the amount that best represents the Group's accounts receivable were \$725,832, \$532,009 and \$639,043, respectively.
- D. Information of accounts receivable relating to credit risk is provided in Note 12(2).
- (6) Inventories

	 September 30, 2018				
	Allowance for				
	 Cost valuation loss Book value				
Raw materials	\$ 256,772	(\$	4,892)	\$	251,880
Work in progress	42,343	(	503)		41,840
Finished goods	 180,968	()	7,651)		173,317
Total	\$ 480,083	(\$	13,046)	\$	467,037

	 December 31, 2017				
		Allo	wance for		
	 Cost valuation loss Book value				
Raw materials	\$ 127,874	(\$	3,517)	\$	124,357
Work in progress	14,688		-		14,688
Finished goods	 199,063	(	6,364)		192,699
Total	\$ 341,625	(\$	9,881)	\$	331,744

	September 30, 2017						
		Allowance for					
		Cost valuation loss Book value					
Raw materials	\$	103,731	(\$	1,764)	\$	101,967	
Work in progress		23,572		-		23,572	
Finished goods		128,777	(	4,494)		124,283	
Inventory in transit		2	(	2)		_	
Total	\$	256,082	(\$	6,260)	\$	249,822	

The cost of inventories recognized as expense for the period:

	Three months ended September 30,					
		2018	2017			
Cost of goods sold	\$	1,103,833	\$	940,369		
Inventory valuation loss		-		2,537		
Gain on reversal of decline in market value (Note)	(	2,764)		-		
Others	(	768)	()	717)		
Total	\$	1,100,301	\$	942,189		
		Nine months ende	ed Sept	ember 30,		
		2018		2017		
Cost of goods sold	\$	2,997,663	\$	2,575,489		
Inventory valuation loss		3,165		2,675		
Others	(	2,194)	()	2,144)		
Total	\$	2,998,634	\$	2,576,020		

Note: The gain from price recovery was caused by the reversal of allowance for inventory which were subsequently scrapped or sold.

#### (7) Investments accounted for using equity method

	Septer	<u>mber 30, 201</u> 8	Decen	nber 31, 2017	Septe	mber 30, 2017
K9 Inc.	\$	-	\$	-	\$	-
Teco Image Systems Co., Ltd		307,596		324,929		319,067
	\$	307,596	\$	324,929	\$	319,067

A. The basic information of the associates that are material to the Group is as follows:

		Sharehole	ding ratio		
Company name	Principal place of business	September 30, 2018	December 31, 2017	Nature of relationship	Methods of measurement
Teco Image Systems	Taiwan	10.66%	10.66%	Buyer	Equity method
Co., Ltd				-	
		Sharehold	ding ratio		
	Principal				
	place		September	Nature of	Methods of
Company name	of business		30, 2017	relationship	measurement
Teco Image Systems Co., Ltd	Taiwan		10.66%	Buyer	Equity method

B. The summarized financial information of the associates that are material to the Group is as follows: Balance sheet

	Teco Image Systems Co., Ltd										
	Septe	mber 30, 2018	Dec	cember 31, 2017	Sept.	ember 30, 2017					
Current assets	\$	1,585,247	\$	1,889,630	\$	1,906,270					
Non-current assets		1,002,633		931,701		893,662					
Current liabilities	(	774,054)	(	838,503)	(	868,443)					
Non-current liabilities	(	29,286)	(	30,265)	(	33,903)					
Total net assets	\$	1,784,540	\$	1,952,563	\$	1,897,586					
Share in associate's net assets	\$	190,560	\$	207,893	\$	202,031					
Goodwill		117,036		117,036		117,036					
Carrying amount of the associate	\$	307,596	\$	324,929	\$	319,067					

#### Statement of comprehensive income

	_	Three months end	ded September 30,			
		2018		2017		
Revenue	\$	596,260	\$	670,575		
Profit for the period from continuing operations	\$	83,281	\$	103,990		
Other comprehensive (loss) income, net of tax	()	108,219)		4,452		
Total comprehensive (loss) income	(\$	24,938)	\$	108,442		
Dividends received from associates	\$	17,994	\$	14,397		
		Nine months ende	ed Sept	· · · ·		
		2018	<u> </u>	2017		
Revenue	\$	1,570,582	\$	1,748,110		
Profit for the period from continuing operations	\$	126,476	\$	185,276		
Other comprehensive (loss) income, net of tax	()	125,694)		51,931		
Total comprehensive income	\$	782	\$	237,207		
Dividends received from associates	\$	17,994	\$	14,397		

- C. The Group's material associate, Teco Image Systems Co., Ltd, has quoted market prices. As of September 30, 2018, December 31, 2017 and September 30, 2017, the fair value was \$175,741, \$199,134 and \$191,936, respectively.
- D. The Group owns less than 20% of the voting rights in Teco Image Systems Co., Ltd but holds one-third seats (2 out of 7 board seats) in the Board of Directors of Teco Image. The Group is a substantial shareholder of Teco Image and evaluates its investment accounted for under the equity method.
- E. In January 2008, the Group invested US\$1,000,000 in K9 Inc. Due to the underperformance of K9 Inc. and changes in the Group's investment strategies, the Group adopted the conservatism principle and wrote-off the original investment amount of US\$1,000,000 (approximately NT\$32,314 thousand) in June 2008. As of September 30, 2018, December 31, 2017 and September 30, 2017, the Group's shareholding ratio in K9 Inc. and the ending balance of investment was all 33.82%. For the three months and nine months ended September 30, 2018 and 2017, the investment income (loss) was both \$0.

#### (8) Property, plant and equipment

	-			e 1.								nstruction in		
	F	Buildings	1	Machinery			_			~ .	-	rogress and		
		and		and		Office		easehold		Others	-	ipment to be		
	S	tructures		equipment	eq	uipment	imp	rovements		equipment		inspected		Total
<u>At January 1, 2018</u>														
Cost	\$	640,818	\$	1,549,118	\$	49,281	\$	41,868	\$	30,547	\$	396	\$	2,312,028
Accumulated depreciation and														
impairment	(	407,168)	(	1,186,781)	(	43,679)	(	31,784)	(	28,726)		-	(	1,698,138)
	\$	233,650	\$	362,337	\$	5,602	\$	10,084	\$	1,821	\$	396	\$	613,890
<u>2018</u>														
Opening net book value as at	\$	233,650	\$	362,337	\$	5,602	\$	10,084	\$	1,821	\$	396	\$	613,890
January 1														
Additions		-		2,777		4,270		1,368		292		30,244		38,951
Disposals		-	(	23)		-		-		-		-	(	23)
Transfer		-		21,229		-		-		-	(	21,229)		-
Reclassifications		-		-		-		-		-	(	1,528)	(	1,528)
Gain on reversal of impairment		-		2,669		-		-		-		-		2,669
Depreciation	(	36,048)	(	81,147)	(	2,910)	(	4,405)	(	808)		-	(	125,318)
Net exchange differences	(	4,366)	(	7,191)	()	56)	()	50)	(	29)		-	(	11,692)
Closing net book value as at														
September 30	\$	193,236	\$	300,651	\$	6,906	\$	6,997	\$	1,276	\$	7,883	\$	516,949
At September 30, 2018														
Cost	\$	625,446	\$	1,469,276	\$	52,492	\$	42,756	\$	30,095	\$	7,883	\$	2,227,948
Accumulated depreciation and														
impairment	(	432,210)	(	1,168,625)	()	45,586)	()	35,759)	(	28,819)		_	(	1,710,999)
-	\$	193,236	\$	300,651	\$	6,906	\$	6,997	\$	1,276	\$	7,883	\$	516,949

		Buildings and tructures		Machinery and equipment	ec	Office juipment		Leasehold provements	e	Others quipment	pr equ	nstruction in rogress and lipment to be inspected	Total
<u>At January 1, 2017</u>													
Cost	\$	654,501	\$	1,529,585	\$	51,925	\$	77,968	\$	31,431	\$	63,266 \$	2,408,676
Accumulated depreciation and	(	367,295)	(	1,121,475)	(	42,771)	(	61,967)	(	28,071)	(	907) (	1,622,486)
impairment	(		( <u> </u>	· · · · · · · · · · · · · · · · · · ·	`		( <u> </u>		( <u> </u>	· · · · · · · · · · · · · · · · · · ·			
	\$	287,206	\$	408,110	\$	9,154	\$	16,001	\$	3,360	\$	62,359 \$	786,190
2017											+	<i></i>	
Opening net book value as at	\$	287,206	\$	408,110	\$	9,154	\$	16,001	\$	3,360	\$	62,359 \$	786,190
January 1				201									7.021
Additions		-		201		66		-		-		7,564	7,831
Disposals		-	(	32)		-		-		-	(	869) (	901)
Transfer		-		66,493		155		-		106	(	66,754)	-
Reclassifications		-		-		-		-		-	(	367) (	367)
Gain on reversal of impairment		-		130		-		-		-		869	999
Depreciation	(	35,064)	(	76,973)	(	2,788)	(	4,355)	(	1,221)		- (	120,401)
Net exchange differences	(	5,491)	(	7,886)	(	152)	(	90)	()	66)	(	1,490) (	15,175)
Closing net book value as at													
September 30	\$	246,651	\$	390,043	\$	6,435	\$	11,556	\$	2,179	\$	1,312 \$	658,176
At September 30, 2017													
Cost	\$	643,724	\$	1,554,045	\$	50,133	\$	41,955	\$	30,775	\$	1,312 \$	2,321,944
Accumulated depreciation and	(	207.072	/	1 1 ( 4 0 0 2)	1	12 (00)	1	20,200	,	20,500			1 ((2 7(0)
impairment	(	397,073)	( <u> </u>	1,164,002)	`	43,698)	`	30,399)	-	28,596)		- (	1,663,768)
	\$	246,651	\$	390,043	\$	6,435	\$	11,556	\$	2,179	\$	1,312 \$	658,176

- A. For the three months and nine months ended September 30, 2018 and 2017, the Group recognized impairment loss both amounting to \$0 after assessing and comparing the carrying amount and recoverable amount of property, plant and equipment. The gain on reversal of impairment was \$0, \$0, \$2,669 and \$999, respectively.
- B. The Group has not pledged property, plant and equipment as a collateral or capitalise the interest.

#### (9) Other non-current assets

	Septem	ber 30, 2018	Decen	ber 31, 2017	Septe	mber 30, 2017
Long-term prepaid rents	\$	41,689	\$	43,542	\$	44,017
Prepayments for equipment		2,735		4,420		-
Refundable deposits		4,611		4,179		4,186
Others		10,459		9,723		7,193
	\$	59,494	\$	61,864	\$	55,396

On June 29, 2007, the Group signed a land use right contract with Gaoxin branch of the Bureau of Land and Resources Bureau in Nanchang City, Jiangxi Province, People's Republic of China with a term of 50 years. All rentals had been paid on the contract date. The Group recognized rental expenses of \$272, \$273, \$834 and \$814 for the three months and nine months ended September 30, 2018 and 2017, respectively.

#### (10) Financial liabilities at fair value through profit or loss

Items	Septembe	ber 30, 2018		
Current items:				
Financial liabilities held for trading				
Derivative instruments	\$	8,648		

A. Amounts recognised in profit or loss in relation to financial liabilities at fair value through profit or loss are listed below:

	Three months ended September 30, 2018
Financial liabilities held for trading	
Derivative instruments	\$ 23,003
	Nine months ended September 30, 2018
Financial liabilities held for trading	
Derivative instruments	( <u>\$ 8,648</u> )

- September 30, 2018 Contract amount (Notional principal) Maturity date of (In thousands) the contract Derivative instruments Current items: Cross currency swap USD 4,000 2018.10.22 Cross currency swap USD 1,000 2018.10.22 USD 1,000 2018.10.22 Cross currency swap Cross currency swap USD 3,000 2018.10.22 Cross currency swap USD 5,500 2018.12.12 Cross currency swap USD 1,500 2018.12.20 USD 2,000 2019.01.22 Cross currency swap Forward foreign exchange contracts USD 4,000 2018.12.21 Forward foreign exchange contracts USD 3,000 2019.01.23 Forward foreign exchange contracts 2019.01.29 USD 1,000 Forward foreign exchange contracts USD 2,000 2019.01.29 USD 2,000 2019.04.29 Forward foreign exchange contracts
- B. The Group entered into contracts relating to derivative financial liabilities which were not accounted for under hedge accounting. The information is listed below:

(a) Cross currency swap

The Group entered into cross currency swap contracts which were exchange swap transactions between foreign currencies to hedge the volatility risk of the exchange rate. However, these cross currency swap contracts are not accounted for under hedge accounting.

(b) Forward foreign exchange contracts

The Group entered into forward foreign exchange contracts to sell USD to hedge the volatility risk of the exchange rate. However, these forward foreign exchange contracts are not accounted for under hedge accounting.

#### (11) Other payables

	Septen	nber 30, 2018	Decen	nber 31, 2017	Septer	mber 30, 2017
Accrued employees' compensation	\$	27,687	\$	37,803	\$	37,779
and directors' and supervisors' remuneration						
Royalties payable		52,191		52,191		52,191
Bonus payable		104,813		119,698		95,129
Wages and salaries payable		49,966		49,241		38,287
Service fees payable		5,370		7,301		5,797
Payables on equipment		13,888		20,707		22,832
Freight payable		4,847		3,641		3,832
Others		64,861	_	56,329		51,937
	\$	323,623	\$	346,911	\$	307,784

#### (12) Pensions

- A. (a) The Company has a defined benefit pension plan in accordance with the Labor Standards Law, covering all regular employees' service years prior to the enforcement of the Labor Pension Act on July 1, 2005 and service years thereafter of employees who chose to continue to be subject to the pension mechanism under the Law. Under the defined benefit pension plan, two units are accrued for each year of service for the first 15 years and one unit for each additional year thereafter, subject to a maximum of 45 units. Pension benefits are based on the number of units accrued and the average monthly salaries and wages of the last 6 months prior to retirement. The Company contributes monthly an amount equal to 2% of the employees' monthly salaries and wages to the retirement fund deposited with Bank of Taiwan, the trustee, under the name of the independent retirement fund committee. In June 2017 and July 2018, the Department of Labor, Taipei City Government approved that the Company stop contributing to the retirement fund temporarily for 2018 and 2019.
  - (b) For the aforementioned pension plan, the Group recognized pension costs (benefit) of \$0 for the three months and nine months ended September 30, 2018 and 2017, respectively.
  - (c) Expected contributions to the defined benefit pension plans of the Group for the year ending December 31, 2018 amounts to \$0.
- B. (a) Effective July 1, 2005, the Company has established a defined contribution pension plan (the "New Plan") under the Labor Pension Act (the "Act"), covering all regular employees with R.O.C. nationality. Under the New Plan, the Company contributes monthly an amount based on 6 % of the employees' monthly salaries and wages to the employees' individual pension accounts at the Bureau of Labor Insurance. The benefits accrued are paid monthly or in lump sum upon termination of employment.
  - (b) The Company's mainland China subsidiaries, Nanchang Creative Sensor Technology Co., Ltd. and Wuxi Creative Sensor Technology Co., Ltd., have a defined contribution plan. Monthly contributions to an independent fund administered by the government in accordance with the pension regulations in the People's Republic of China (PRC) are based on certain percentage of employees' monthly salaries and wages. Other than the monthly contributions, the Group has no further obligations.
  - (c) The pension costs under defined contribution pension plans of the Group for the three months and nine months ended September 30, 2018 and 2017, were \$4,237, \$4,007, \$12,687 and \$11,564, respectively.

#### (13) Capital stock

- A. As of September 30, 2018, the Company's authorized capital was \$1,600,000, consisting of 160,000 thousand shares of ordinary stock (including 15,000 thousand shares reserved for employee stock options), and the paid-in capital was \$1,270,550 with a par value of \$10 (in dollars) per share. All proceeds from shares issued have been collected.
- B. For the nine months ended September 30, 2018 and 2017, there was no movement in the number of the Company's shares which was both 127,055 thousand shares.

#### (14) Capital surplus

Pursuant to the R.O.C. Company Act, capital surplus arising from paid-in capital in excess of par value on issuance of common stocks and donations can be used to cover accumulated deficit or to issue new stocks or cash to shareholders in proportion to their share ownership, provided that the Company has no accumulated deficit. Further, the R.O.C. Securities and Exchange Law requires

that the amount of capital surplus to be capitalized mentioned above should not exceed 10% of the paid-in capital each year. Capital surplus should not be used to cover accumulated deficit unless the legal reserve is insufficient.

- (15) Retained earnings
  - A. Under the Company's Articles of Incorporation, the current year's earnings, if any, shall be distributed in the following order:
    - (a) Pay all taxes.
    - (b) Cover accumulated deficit.
    - (c) Set aside 10% for legal reserve until the legal reserve equals the total capital stock balance.
    - (d) Set aside or reverse special reserve in accordance with related regulations.
    - (e) The appropriation of the amount of distributable earnings after deducting items from (a) to (d), along with the accumulated unappropriated earnings, shall be proposed by the Board of Directors and resolved by the shareholders.

The Company operates in a steady growth environment. Since the Company has plans for plant expansion and reinvestment, the current distributable earnings less the amount as legal reserve and special reserve, plus unappropriated earnings in prior years, shall be appropriated as shareholders' bonus that account for 80% of the amount. Dividends to shareholders in the form of cash shall generally account for 50% but shall account for at least 5%.

- B. Except for covering accumulated deficit or issuing new stocks or cash to shareholders in proportion to their share ownership, the legal reserve shall not be used for any other purpose. The use of legal reserve for the issuance of stocks or cash to shareholders in proportion to their share ownership is permitted, provided that the distribution of the reserve is limited to the portion in excess of 25% of the Company's paid-in capital.
- C. In accordance with the regulations, the Company shall set aside special reserve from the debit balance on other equity items at the balance sheet date before distributing earnings. When debit balance on other equity items is reversed subsequently, the reversed amount could be included in the distributable earnings.
- D. Details of 2017 and 2016 earnings appropriation resolved by the stockholders on June 27, 2018 and June 15, 2017, respectively, are as follows:

		Years ended December 31,									
		20			2016						
	A	mount	per s	dends share ollars)		Amount	Dividends per share (in dollars)				
Legal reserve Cash dividends	\$	21,002 203,288	\$	- 1.6	\$	25,754 203,288	\$	- 1.6			
Total	\$	224,290		110	\$	229,042		110			

Information about earnings appropriation as resolved at the Board of Directors' and stockholders' meetings will be posted in the "Market Observation Post System" at the website of the Taiwan Stock Exchange.

Abovementioned distribution of 2017 earnings is consistent with the proposal of the Board of Directors of the Company on March 21, 2018.

E. For the information relating to employees' compensation and directors' and supervisors' remuneration, please refer to Note 6 (20).

#### (16) Other equity items

	U	nrealised gains					
		(losses) on		Currency			
		valuation		translation	Total		
At January 1, 2018	\$	140,162	\$	164,115	\$	304,277	
Effect of retrospective application and retrospective restatement:							
-Group	(	3,590)		-	(	3,590)	
-Associates		7,028		-		7,028	
Valuation adjustment:							
-Group	(	67,030)		-	(	67,030)	
-Associates	(	12,907)		-	(	12,907)	
Currency translation differences:							
-Group		-	(	46,754)	(	46,754)	
-Associates			(	232)	(	232)	
At September 30, 2018	\$	63,663	\$	117,129	\$	180,792	
	A	vailable-for-sale		Currency			
		investment		translation		Total	
At January 1, 2017	\$	121,155	\$	202,102	\$	323,257	
Valuation adjustment of available- for-sale investments:							
-Group		3,883		-		3,883	
-Associates		6,479		-		6,479	
Currency translation differences:							
-Group		-	(	29,025)	(	29,025)	
-Associates			(	942)	(	942)	
At September 30, 2017	\$	131,517	\$	172,135	\$	303,652	

#### (17) Operating revenue

	Three months ended September 30, 2018				
Revenue from contracts with customers	\$ 1,278,867				
	Nine months ended September 30, 2018				
Revenue from contracts with customers	\$ 3,409,336				

#### A. Disaggregation of revenue from contracts with customers

The Group derives revenue from the following major geographical regions:

Three months ended				
September 30, 2018	 China	 Others	Total	
Revenue from external customer contracts	\$ 619,158	\$ 659,709	\$	1,278,867
Nine months ended September 30, 2018	China	Others		Total
Revenue from external customer contracts	\$ 1,739,134	\$ 1,670,202	\$	3,409,336

The Group derives revenue from the transfer of goods and services at a point in time.

- B. Related disclosures for the three months and nine months ended September 30, 2017, operating revenue are provided in Note 12(5) B.
- (18) Other income

	Three months ended September 30,					
	_	2018	2017			
Interest income:						
Interest income from bank deposits	\$	2,813	\$	5,449		
Interest income from financial assets measured						
at amortised cost		4,199		-		
Total interest income		7,012		5,449		
Rental revenue		1,017		1,018		
Government grants		1,411		-		
Dividend income		15,351		14,769		
Directors' and supervisors' remuneration		13,381		14,722		
Other income, others		3,336		3,331		
	\$	41,508	\$	39,289		

	Nine months ended September 30,			ember 30,
		2018		2017
Interest income:				
Interest income from bank deposits Interest income from financial assets measured	\$ 1	7,474	\$	14,623
at amortised cost		10,834		-
Total interest income	_	18,308		14,623
Rental revenue		3,080		3,012
Government grants		12,149		-
Dividend income		15,351		14,769
Directors' and supervisors' remuneration		13,381		14,722
Other income, others		4,398		4,274
	\$	66,667	\$	51,400
(19) Other gains and losses				
	]	Three months end	led Sept	ember 30,
	_	2018		2017
Gains on disposal of property, plant and equipment	(\$	11)	\$	-
Foreign exchange gains (losses)		17,202	(	394)
(Losses) gains on financial assets (liabilities) at fair value through profit or loss	(	16,501)		649
Other gains and losses	(	821)	(	821)
	( <u>\$</u>	131)	( <u>\$</u>	566)
	]	Nine months end	ed Septe	ember 30.
		2018	<b>1</b>	2017
Gains (losses) on disposal of property, plant and equipment	\$	715	(\$	695)
Foreign exchange gains (losses)		49,764	(	30,903)
(Losses) gains on financial assets (liabilities) at fair value through profit or loss	(	47,096)		25,364
Gains on reversal of impairment loss recognised in profit or loss - property, plant and equipment		2,669		999
Other gains and losses	(	3,828)	(	2,494)
č	\$	2,224	(\$	7,729)

#### (20) Employee benefit expense, depreciation and amortization

For the three months and nine months ended September 30, 2018 and 2017, employee benefit expense, depreciation and amortization categorized by function were summarized as follows:

		Three months ended September 30, 2018					
				Operating			
	Oper	ating costs	expenses			Total	
Employee benefit expense							
Wages and salaries	\$	92,034	\$	52,143	\$	144,177	
Labor and health insurance fees		6,878		2,755		9,633	
Pension costs		2,729		1,508		4,237	
Other personnel expense		2,656		1,984		4,640	
Depreciation		37,239		4,387		41,626	
Amortization		1,025		476		1,501	
	Three months ended September 30, 2017						

	Operating costs		expenses			Total	
Employee benefit expense							
Wages and salaries	\$	78,567	\$	50,249	\$	128,816	
Labor and health insurance fees		7,971		3,056		11,027	
Pension costs		2,405		1,602		4,007	
Other personnel expense		2,110		1,839		3,949	
Depreciation		36,826		4,273		41,099	
Amortization		839		417		1,256	

	Nine months ended September 30, 2018					
				Operating		
	Operating costs		expenses			Total
Employee benefit expense						
Wages and salaries	\$	253,693	\$	124,190	\$	377,883
Labor and health insurance fees		20,955		7,639		28,594
Pension costs		8,057		4,630		12,687
Other personnel expense		6,846		5,590		12,436
Depreciation		111,674		13,644		125,318
Amortization		2,771		1,376		4,147

	Nine months ended September 30, 2017						
	Operating						
	Operating costs			expenses		Total	
Employee benefit expense							
Wages and salaries	\$	210,377	\$	133,417	\$	343,794	
Labor and health insurance fees		22,981		7,914		30,895	
Pension costs		6,853		4,711		11,564	
Other personnel expense		6,396		5,554		11,950	
Depreciation		107,651		12,750		120,401	
Amortization		1,789		1,325		3,114	

- A. According to the Articles of Incorporation of the Company, the profit before deduction of employees' compensation and directors' and supervisors' remuneration and after covering accumulated losses, shall be distributed as employees' compensation and directors' and supervisors' remuneration. The ratio shall account for 5%~15% for employees' compensation and shall not be higher than 5% for directors' and supervisors' remuneration.
- B. For the three months and nine months ended September 30, 2018 and 2017, employees' compensation was accrued at \$13,224, \$13,394, \$20,765 and \$28,334, respectively; directors' and supervisors' remuneration was accrued at \$4,408, \$4,465, \$6,922 and \$9,445, respectively. The aforementioned amounts were recognized in salary expenses.

For the nine months ended September 30, 2018, employees' compensation and directors' and supervisors' remuneration were estimated based on the current profit, and the amount of 2017 resolved by the Board of Directors were in agreement with the amount recorded on the 2017 financial statements were \$28,352 and \$9,451, respectively. Employees' compensation would be distributed in the form of cash.

Information about employees' compensation and directors' and supervisors' remuneration of the Company as approved by the Board of Directors will be posted in the "Market Observation Post System" at the website of the Taiwan Stock Exchange.

#### (21) Income tax

- A. Income tax expense
  - (a) Components of income tax expense:

	Three months ended September 30,				
		2018	2017		
Current tax:					
Total current tax	\$	18,213	\$	28,579	
10% tax imposed on undistributed surplus earnings		-		-	
Prior year income tax (over) under					
estimation	(	23)		266	
Total current tax		18,190		28,845	
Deferred tax:					
Origination and reversal of temporary differences		20,485	(	6,788)	
Effect of exchange rate		222	()	557)	
Total deferred tax		20,707	(	7,345)	
Income tax expense	\$	38,897	\$	21,500	

	_	Nine months ended September 30,					
		2018		2017			
Current tax:							
Total current tax	\$	45,907	\$	56,085			
10% tax imposed on undistributed		-		2,948			
surplus earnings							
Prior year income tax (over) under							
underestimation	(	71)		2,915			
Total current tax		45,836		61,948			
Deferred tax:							
Origination and reversal of temporary		27,292	(	83)			
differences							
Impact of change in tax rate		23,007		-			
Effect of exchange rate		519	(	754)			
Total deferred tax		50,818	()	837)			
Income tax expense	\$	96,654	\$	61,111			

(b) The income tax credit/(charge) relating to components of other comprehensive income is as follows:

	Three months ended September 30,					
	2	018	2017			
Impact of change in tax rate	\$	- \$				
	Nine	e months ended S	eptember 30,			
	2	018	2017			
Impact of change in tax rate	\$	172 \$	_			

- B. The Company's income tax returns through 2016 have been assessed and approved by the Tax Authority.
- C. Under the amendments to the Income Tax Act which was promulgated by the President of the Republic of China on February 7, 2018, the Company's applicable income tax rate was raised from 17% to 20% effective from January 1, 2018. The Group has assessed the impact of the change in income tax rate.

#### (22) Earnings per share

	Three months ended September 30, 2018				
			Weighted average number of		
			ordinary shares outstanding		
			(shares in	Earnings <sub>I</sub>	per
	Amou	int after tax	thousands)	share (in dol	lars)
Basic earnings per share Profit attributable to ordinary					
shareholders of the parent	\$	97,955	127,055	\$	0.77
Diluted earnings per share					
Profit attributable to ordinary	\$	97,955	127,055		
shareholders of the parent					
Assumed conversion of all dilutive potential ordinary shares					
Employees' compensation		_	966		
Profit attributable to ordinary shareholders of the parent plus					
assumed conversion of all dilutive potential ordinary shares	\$	97,955	\$ 128,021	\$	0.77

		Three mor	nths end	ded Septembe	r 30, 20	)17				
			-	hted average umber of						
				nary shares						
				tstanding shares in	For	nings por				
	Amou	nt after tax	`	nousands)		nings per (in dollars)				
Basic earnings per share						(				
Profit attributable to ordinary										
shareholders of the parent	\$	99,215		127,055	\$	0.78				
Diluted earnings per share Profit attributable to ordinary shareholders of the parent Assumed conversion of all dilutive	\$	99,215		127,055						
potential ordinary shares										
Employees' compensation				1,140						
Profit attributable to ordinary shareholders of the parent plus assumed conversion of all dilutive										
potential ordinary shares	\$	99,215	\$	128,195	\$	0.77				
	Nine months ended September 30, 2018									
			Ũ	hted average						
			ordi	nary shares tstanding						
			(	shares in	Ear	mings per				
	Amou	nt after tax	tł	nousands)	share	(in dollars)				
Basic earnings per share Profit attributable to ordinary										
shareholders of the parent	\$	153,814		127,055	\$	1.21				
Diluted earnings per share										
Profit attributable to ordinary shareholders of the parent Assumed conversion of all dilutive	\$	153,814		127,055						
potential ordinary shares										
Employees' compensation		-		1,273						
Profit attributable to ordinary shareholders of the parent plus assumed conversion of all dilutive										
assumed conversion of all dilutive										

	Nine months ended September 30, 2017								
			nun	ed average ober of ary shares					
				tanding					
			(sh	ares in	Earnings per				
	Amour	nt after tax	tho	usands)	share (in do	ollars)			
Basic earnings per share									
Profit attributable to ordinary									
shareholders of the parent	\$	209,880		127,055	\$	1.65			
Diluted earnings per share									
Profit attributable to ordinary	\$	209,880		127,055					
shareholders of the parent									
Assumed conversion of all dilutive									
potential ordinary shares									
Employees' compensation		-		1,561					
Profit attributable to ordinary									
shareholders of the parent plus									
assumed conversion of all dilutive	¢	200 880	¢	100 616	¢	1 62			
potential ordinary shares	\$	209,880	\$	128,616	\$	1.63			

### (23) Operating leases

The Group leases in operational assets under non-cancellable operating lease agreements. The lease terms are between 1 and 5 years, and all these lease agreements are renewable at the end of the lease period. Rental is increased every 3 to 5 years to reflect market rental rates. The Group recognized rental expenses of \$4,835, \$4,882, \$14,603 and \$14,485 for these leases in profit or loss for the three months and nine months ended September 30, 2018 and 2017, respectively. The future aggregate minimum lease payments under non-cancellable operating leases are as follows:

	Septem	ber 30, 2018	September 30, 2017		
Not later than one year	\$	9,495	\$ 19,751	\$	12,061
Later than one year but not later					
than five years		-	 3,564		6,237
Total	\$	9,495	\$ 23,315	\$	18,298

# (24) Supplemental cash flow information

Investing activities with partial cash payments:

	N	ine months end	ed September 30,				
		2018	2017				
Purchase of property, plant and equipment	\$	38,951	\$		7,831		
Add: Opening balance of payable on		20,707			29,448		
equipment							
Less: Ending balance of payable on	(	12 000	(		22 022		
equipment	(	13,888)			22,832)		
Cash paid during the period	\$	45,770	\$		14,447		
7. RELATED PARTY TRANSACTIONS							
(1) Names of related parties and relationship							
Names of related parties		Relationship	with the	Group			
KROM ELECTRONICS CO., LTD	The Group's key management						
Teco Image Systems Co., Ltd	Associa	ates					
Teco Image Systems (DongGuan) Co., Ltd	Associa	ates					
(2) Significant related party transactions and balan	<u>ces</u>						
A. Operating revenue							
	Tł	aree months end	led Sept	ember 30	,		
		2018		2017			
Sales of goods:							
-Associates	\$	1,352	\$		1,173		
	N	ine months end	ed Sente	omber 30			
		2018	eu septe	2017	,		
Sales of goods:		2010		2017	<u></u>		
— Associates	\$	5,278	\$		3,383		
1 1000010000	Ŷ	2,270	¥		2,200		

Sales to aforementioned related parties are based on the price lists in force and term that would be available to third parties. The term is 30 days after monthly billing upon shipment of goods.

### B. Purchases

	Т	hree months end	ree months ended September 30,			
	2018			2017		
Purchases of goods:						
-The Group's key management						
- KROM ELECTRONICS	\$	115,607	\$	94,933		
	<u> </u>	Nine months ende	ed Septen	nber 30,		
		2018	2017			
Purchases of goods:						
<ul> <li>The Group's key management</li> <li>KROM ELECTRONICS</li> </ul>	\$	312,036	\$	256,166		

Purchases from related parties are based on the price lists in force and terms that would be available to third parties.

### C. Receivables from related parties

	Septemb	er 30, 2018	Decem	ber 31, 2017	Septer	mber 30, 2017
Accounts receivable:						
-Associates	\$	869	\$	577	\$	1,177

The sales and price term to aforementioned related parties are approximately the same as the third parties which is 30 days after monthly billing upon shipment of goods.

### D. Payables to related parties

	September 30, 2018 December 31, 2017 September 30, 2017							
Accounts payable:								
- The Group's key management								
- KROM ELECTRONICS	\$	115,501	\$	85,983	\$	99,498		

The purchase and price term to aforementioned related parties are approximately the same as the third parties which is 60 days after monthly billing upon the purchase. The payables bear no interest.

## (3) Key management compensation

For the three months and nine months ended September 30, 2018 and 2017, the key management compensation (including salaries and other short-term employee benefits) paid to directors, supervisors, general manager and vice general manager was \$9,059, \$17,744, \$28,300 and \$38,858, respectively, including employees' compensation and directors' and supervisors' remuneration accrued in the profit or loss for the three months and nine months ended September 30, 2018 and 2017.

# 8. PLEDGED ASSETS

None.

## 9. <u>SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNIZED CONTRACT</u> <u>COMMITMENTS</u>

(1) <u>Contingencies</u>

None.

(2) Commitments

Please refer to Note 6(23).

# 10. SIGNIFICANT DISASTER LOSS

None.

# 11. <u>SIGNIFICANT SUBSEQUNT EVENTS AFTER THE BALANCE SHEET DATE</u> None.

- 12. OTHERS
  - (1) Capital management

There is no significant change in this period. Please refer to Note 12 to the consolidated financial statements as of and for the year ended December 31, 2017 for the related information.

# (2) Financial instruments

A. Financial instruments by category

		,				
<u>Financial assets</u> Financial assets at fair value through profit or loss						
Financial assets mandatorily measured at fair value through profit or loss	\$	319,841	\$	-	\$	-
Financial assets held for trading		-		392,328		328,245
Financial assets at fair value						
through other comprehensive income						
Designation of equity instrument		338,003		-		-
Available-for-sale financial		_		405,033		398,342
assets				405,055		570,542
Financial assets at amortised						
cost						
Cash and cash equivalents		1,116,426		779,885		765,412
Accounts receivable		725,832		532,009		639,043
(including related parties)						
Guarantee deposits paid		4,611		4,179		4,186
Other financial assets		-		1,095,248		1,115,864
Financial assets at amortised						
cost		788,525		-		-
	\$	3,293,238	\$	3,208,682	\$	3,251,092
Financial liabilities						
Financial liabilities at fair						
value through profit or loss						
Financial liabilities held	\$	8,648	\$	-	\$	2,098
for trading						
Financial liabilities at						
amortised cost						
Accounts payable		997,341		754,466		785,122
(including related parties)				246 011		207 70 4
Other payables	<u></u>	323,623	<u></u>	346,911	<u>_</u>	307,784
	\$	1,329,612	\$	1,101,377	\$	1,095,004

# September 30, 2018 December 31, 2017 September 30, 2017

## B. Financial risk management policies

There is no significant change in this period. Please refer to Note 12 to the consolidated financial statements as of and for the year ended December 31, 2017 for the related information.

- C. Significant financial risks and degrees of financial risks
  - (a) Market risk

### Foreign exchange risk

- i. The Group operates internationally and is exposed to foreign exchange risk arising from various currency exposures, primarily with respect to the USD and RMB. Foreign exchange risk arises from future commercial transactions, recognized assets and liabilities and net investments in foreign operations.
- ii. Management has set up a policy to require group companies to manage their foreign exchange risk against their functional currency. The group companies are required to hedge their entire foreign exchange risk exposure with the Group treasury. Foreign exchange risk arises when future commercial transactions or recognized assets or liabilities are denominated in a currency that is not the entity's functional currency. To manage their foreign exchange risk arising from future commercial transactions and recognized assets and liabilities, entities in the Group use cross currency swap and forward foreign exchange contracts, transacted with Group treasury.
- iii. The Group hedges foreign exchange rate by using forward exchange contracts and cross currency swap. However, the Group does not adopt hedging accounting. Details of financial assets or liabilities at fair value through profit or loss are provided in Note 6(2), 6(10) and 12(4).
- iv. The Group's businesses involve some non-functional currency operations (the Company's and certain subsidiaries' functional currency: NTD; other certain subsidiaries' functional currency: RMB and USD). The information on assets and liabilities denominated in foreign currencies whose values would be materially affected by the exchange rate fluctuations is as follows:

		September 30, 2018										
						Sens	sitivity ana	lysis				
	Foreign currency amount (in thousands)		Exchange rate	Book value (NTD)	Degree of variation	Effect on profit or loss		Effect on other comprehensive income				
(Foreign currency:												
functional currency)												
Financial assets												
Monetary items												
USD: NTD	\$	60,202	30.59	\$ 1,841,579	1%	\$	18,416	\$	-			
RMB : NTD		2,368	4.45	10,538	1%		105		-			
USD: RMB		39,106	6.88	1,196,253	1%		11,963		-			
Financial liabilities												
Monetary items												
USD NTD	\$	39,275	30.59	\$ 1,201,422	1%	\$	12,014	\$	-			
USD: RMB		25,819	6.88	789,803	1%		7,898		-			

		December 31, 2017										
							Sens	itivity ana	lysis			
	Foreign currency amount (in thousands)		Exchange rate	Book value (NTD)				Effect on profit or loss		Effect on other mprehensive income		
(Foreign currency:												
functional currency)												
Financial assets												
Monetary items												
USD: NTD	\$	40,551	29.77	\$ 1	1,207,203	1%	\$	12,072	\$	-		
RMB : NTD		67,408	4.56		307,380	1%		3,074		-		
USD: RMB		31,838	6.53		947,817	1%		9,478		-		
Financial liabilities												
Monetary items												
USD : NTD	\$	29,595	29.77	\$	881,043	1%	\$	8,810	\$	-		
USD: RMB	·	21,946	6.53		653,332	1%		6,533		-		

September 30, 2017

						Sensitivity analysis					
	Foreign currency amount (in thousands)		currency amount Exchange Book value		Degree of variation	Effect on profit or loss		Effect on other comprehensive income			
(Foreign currency:											
functional currency)											
Financial assets											
Monetary items											
USD: NTD	\$	44,815	30.38	\$1,	361,480	1%	\$	13,615	\$	-	
RMB : NTD		66,961	4.58		306,681	1%		3,067		-	
USD: RMB		32,101	6.64		975,228	1%		9,752		-	
Financial liabilities											
Monetary items											
USD: NTD	\$	32,765	30.38	\$	995,401	1%	\$	9,954	\$	-	
USD : RMB		22,297	6.64		677,383	1%		6,774		-	

v. The summary amount for the three months and nine months ended September 30, 2018 and 2017, of total exchange gain (loss), including realised and unrealised, arising from significant foreign exchange variation on the monetary items held by the Group, were \$17,202, (\$394), \$49,764 and (\$30,903), respectively.

### Price risk

- i. The Group's equity securities, which are exposed to price risk, are the held financial assets at fair value through profit or loss, financial assets at fair value through other comprehensive income and available-for-sale financial assets. To manage its price risk arising from investments in equity securities, the Group diversifies its portfolio. Diversification of the portfolio is done in accordance with the limits set by the Group.
- ii. The Group's investments in equity securities comprise, beneficiary certificates, domestic listed and unlisted stocks. The prices of equity securities would change due to the change of the future value of investee companies. If the prices of these equity securities had increased/decreased by 10% with all other variables held constant, post-tax profit for the nine months ended September 30, 2018 and 2017 would have increased/decreased by \$31,984 and \$32,825, respectively, as a result of gains/losses on equity securities classified as at fair value through profit or loss. For the nine months ended September 30, 2018, other components of equity would have increased/decreased by \$33,800, respectively, as a result of other comprehensive income classified as equity investment at fair value through other comprehensive income. For the nine months ended September 30, 2017, shareholders' equity would have increased/decreased by \$39,834, as a result of gains/losses on equity instrument classified as available-for-sale.

Cash flow and fair value interest rate risk

- i The Group's interest rate risk arises from short-term borrowings. Borrowings issued at variable rates expose the Group to cash flow interest rate risk which is partially offset by cash and cash equivalents held at variable rates. Borrowings issued at fixed rates expose the Group to fair value interest rate risk.
- ii. As of September 30, 2018 and 2017, the borrowing facilities have not been drawn by the Group.
- (b) Credit risk

Effective 2018

- i. Credit risk refers to the risk of financial loss to the Group arising from default by the clients or counterparties of financial instruments on the contract obligations. The main factor is that counterparties could not repay in full the accounts receivable based on the agreed terms, and the contract cash flows of debt instruments stated at amortised cost.
- ii. The Group manages their credit risk taking into consideration the entire group's concern. According to the Group's credit policy, each local entity in the Group is responsible for managing and analysing the credit risk for each of their new clients before standard payment and delivery terms and conditions are offered. Internal risk control assesses the credit quality of the customers, taking into account their financial position, past experience and other factors. Individual risk limits are set based on internal or external ratings in accordance with limits set by the Board of Directors. The utilisation of credit limits is regularly monitored.
- iii. The Group adopts the assumptions under IFRS 9, the default occurs when the contract payments are past due over 90 days.

iv. The Group adopts following assumptions under IFRS 9 to assess whether there has been a significant increase in credit risk on that instrument since initial recognition:

If the contract payments were past due over 30 days based on the terms, there has been a significant increase in credit risk on that instrument since initial recognition.

- v. The following indicators are used to determine whether the credit impairment of debt instruments has occurred:
  - (i) It becomes probable that the issuer will enter bankruptcy or other financial reorganization due to their financial difficulties;
  - (ii) The disappearance of an active market for that financial asset because of financial difficulties;
  - (iii) Default or delinquency in interest or principal repayments;
  - (iv) Adverse changes in national or regional economic conditions that are expected to cause a default.
- vi. The Group classifies customers' accounts receivable in accordance with customer types. The Group applies the simplified approach using loss rate methodology to estimate expected credit loss under the provision matrix basis.
- vii. The Group wrote-off the financial assets, which cannot be reasonably expected to be recovered, after initiating recourse procedures. However, the Group will continue executing the recourse procedures to secure their rights. As of September 30, 2018, the Group had no written-off financial assets that are still under recourse procedures.
- viii. The Group's accounts receivable arose from customers with excellent credit, and the expected loss rate was 0.03%. On September 30, 2018, the total book value of accounts receivable and loss allowance were \$726,050 and \$218, respectively.
- ix. Movements in relation to the group applying the simplified approach to provide loss allowance for accounts receivable are as follows:

	2	018	
	Accounts receiv		
	(including r	elated parties)	
At January 1_IFRS 9	\$	-	
Provision for impairment		218	
At September 30	\$	218	

For provisioned loss for the nine months ended September 30, 2018, the impairment losses arising from customers' contracts amount to \$218.

x. For investments in debt instruments at amortized cost, the credit rating levels are presented below:

				Lifetin	ne		
			Sign	ificant			
	1	2 months		ease in it risk	Impairment of credit		Total
Financial assets at amortised							
cost	\$	788,525	\$	- \$		- 3	\$ 788,525

The financial assets at amortised cost held by the Group are all time deposits with maturity over three months. The credit risk rating has no significant abnormal situation.

- xi. Credit risk information of 2017 and the third quarter of 2017 is provided in Note 12(4).
- (c) Liquidity risk

Non-derivative financial liabilities

- i. Cash flow forecasting is performed in the operating entities of the Group and aggregated by Group treasury. Group treasury monitors rolling forecasts of the Group's liquidity requirements to ensure it has sufficient cash to meet operational needs.
- ii. The table below analyzes the Group's non-derivative financial liabilities and net-settled or gross-settled derivative financial liabilities into relevant maturity groupings based on the remaining period at the balance sheet date to the contractual maturity date for nonderivative financial liabilities and to the expected maturity date for derivative financial liabilities. The amounts disclosed in the table are the contractual undiscounted cash flows.

<u>Inon-derivative infancial fiabilities</u>	L	ess than	Betwe	een 1	Betwe	en 2
September 30, 2018		1 year	and 2	years	and 5 y	ears
Accounts payable (including related parties)	\$	997,341	\$	-	\$	-
Other payables		323,623		-		-
Derivative financial liabilities September 30, 2018		ess than 1 year	Betwee and 2		Betwee and 5 y	
Cross currency swap Forward foreign exchange contracts	\$	5,618 3,030	\$	- -	\$	-

	Less than		Betwee	n 1	Betwe	en 2
December 31, 2017		1 year	and 2 ye	ears	and 5 y	/ears
Accounts payable (including related parties)	\$	754,466	\$	-	\$	-
Other payables		346,911		-		-

Non-derivative financial liabilities

	Less than		Between 1	Between 2
September 30, 2017		1 year	and 2 years	and 5 years
Accounts payable (including related parties)	\$	785,122	\$ -	\$ -
Other payables		307,784	-	-
Derivative financial liabilities				
	L	ess than	Between 1	Between 2
September 30, 2017		1 year	and 2 years	and 5 years
Cross currency swap	\$	2,098	\$ -	\$ -

- iii. The Group does not expect the timing of occurrence of the cash flows estimated through the maturity date analysis will be significantly earlier, nor expect the actual cash flow amount will be significantly different.
- (3) Fair value information
  - A. The different levels that the inputs to valuation techniques are used to measure fair value of financial and non-financial instruments have been defined as follows:
    - Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date. A market is regarded as active where a market in which transactions for the asset or liability take place with sufficient frequency and volume to provide pricing information on an ongoing basis. The fair value of the Group's investment in listed stocks and beneficiary certificates is included in Level 1.
    - Level 2: Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly. The fair value of the Groups investment in derivative instruments is included in Level 2.
    - Level 3: Unobservable inputs for the asset or liability.
  - B. Financial instruments not measured at fair value

The carrying amounts of cash and cash equivalents, accounts receivable, other receivables, financial assets at amortised cost - current, other financial assets - current, guarantee deposits paid, accounts payable and other payables are approximate to their fair values.

- C. The related information of financial and non-financial instruments measured at fair value by level on the basis of the nature, characteristics and risks of the assets and liabilities are as follows:
  - (a) The related information of natures of the assets and liabilities is as follows:

September 30, 2018	Level 1	Level 2	Level 3	Total	
Assets:					
Recurring fair value measurements					
Financial assets at fair value					
through profit or loss					
Beneficiary certificates	\$ 319,841	\$ -	\$ -	\$ 319,841	
Financial assets at fair value					
through other comprehensive					
income	228 002			228 002	
Equity securities	338,003			338,003	
Total	\$ 657,844	<u>\$</u>	<u>\$</u>	\$ 657,844	
Liabilities:					
Recurring fair value measurements					
Financial assets at fair value through profit or loss					
Derivative instruments	\$	<u>\$ 8,648</u>	\$	<u>\$ 8,648</u>	
Total	<u> </u>	<u>\$ 8,648</u>	<u>\$                                    </u>	<u>\$ 8,648</u> <u>\$ 8,648</u>	
Totul	Ψ	φ 0,040	Ψ	<u>φ 0,040</u>	
December 31, 2017	Level 1	Level 2	Level 3	Total	
Assets:				10tai	
Recurring fair value measurements					
Financial assets at fair value					
through profit or loss					
Beneficiary certificates	\$ 388,626	\$ -	\$ -	\$ 388,626	
Derivative instruments	_	3,702	-	3,702	
Available-for-sale financial assets		, -		, -	
Equity securities	405,033			405,033	
Total	<u>\$ 793,659</u>	\$ 3,702	<u>\$                                    </u>	\$ 797,361	

September 30, 2017	Level 1		Level 2		Level 3		 Total
Assets:							
Recurring fair value measurements							
Financial assets at fair value							
through profit or loss							
Beneficiary certificates	\$	328,245	\$	-	\$	-	\$ 328,245
Available-for-sale financial assets							
Equity securities		398,342		_		-	 398,342
Total	\$	726,587	\$	-	\$	-	\$ 726,587
Liabilities:							
Recurring fair value measurements							
Financial liabilities at fair value							
through profit or loss							
Cross currency swap	\$	-	\$	2,098	\$	-	\$ 2,098
Total	\$	-	\$	2,098	\$		\$ 2,098

- (b) The methods and assumptions the Group used to measure fair value are as follows:
  - i The instruments the Group used market quoted prices as their fair values (that is, Level 1) are listed below by characteristics:

	Listed shares	Open-end fund
Market quoted price	Closing price	Net assets value

- ii The valuation of derivative financial instruments is based on valuation model widely accepted by market participants, such as present value techniques and option pricing models. Forward exchange contracts and cross currency swap are usually valued based on the current forward exchange rate.
- D. For the nine months ended September 30, 2018 and 2017, there was no transfer between Level 1 and Level 2.

(4) Effects on initial application of IFRS 9 and information on application of IAS 39 in 2017

- A. Summary of significant accounting policies in adopted for the year ended December 31, 2017 and the third quarter of 2017:
  - (a) Financial assets at fair value through profit or loss
    - i. Financial assets are classified in this category of held for trading if acquired principally for the purpose of selling in the short-term. Derivatives are also categorized as financial assets held for trading unless they are designated as hedges.
    - ii. On a regular way purchase or sale basis, financial assets at fair value through profit or loss are recognised and derecognised using settlement date accounting.
    - iii. Financial liabilities at fair value through profit or loss are initially recognised at fair value. Related transaction costs are expensed in profit or loss. These financial liabilities are subsequently remeasured and stated at fair value, and any changes in the fair value of these financial liabilities are recognised in profit or loss.

- (b) Available-for-sale financial assets
  - i. They are non-derivatives that are either designated in this category or not classified in any of the other categories.
  - ii. On a regular way purchase or sale basis, available-for-sale financial assets are recognised and derecognised using trade date accounting.
  - iii. They are initially recognised at fair value plus transaction costs. These financial assets are subsequently remeasured and stated at fair value, and any changes in the fair value of these financial assets are recognised in other comprehensive income.
- (c) Receivables

Accounts receivable are receivables originated by the entity. They are created by the entity by selling goods or providing services to customers in the ordinary course of business. They are initially recognised at fair value and subsequently measured at amortised cost using the effective interest method, less provision for impairment. However, short-term accounts receivable without bearing interest are subsequently measured at initial invoice amount as the effect of discounting is immaterial.

- (d) Impairment of financial assets
  - i. The Group assesses at each balance sheet date whether there is objective evidence that a financial asset or a group of financial assets is impaired as a result of one or more events that occurred after the initial recognition of the asset (a 'loss event') and that loss event (or events) has an impact on the estimated future cash flows of the financial asset or group of financial assets that can be reliably estimated.
  - ii. The criteria that the Group uses to determine whether there is objective evidence of an impairment loss is as follows:
    - (i) Significant financial difficulty of the issuer or debtor;
    - (ii) It becomes probable that the borrower will enter bankruptcy or other financial reorganisation;
    - (iii) Information about significant changes with an adverse effect that have taken place in the technology, market, economic or legal environment in which the issuer operates, and indicates that the cost of the investment in the equity instrument may not be recovered;
    - (iv) A significant or prolonged decline in the fair value of an investment in an equity instrument below its cost.
  - iii. When the Group assesses that there has been objective evidence of impairment and an impairment loss has occurred, accounting for impairment is made as follows according to the category of financial assets:

(i) Financial assets at amortised cost

The amount of the impairment loss is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows discounted at the financial asset's original effective interest rate, and is recognised in profit or loss. If, in a subsequent period, the amount of the impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment loss was recognised, the previously recognised impairment loss is reversed through profit or loss to the extent that the carrying amount of the asset does not exceed its amortised cost that would have been at the date of reversal had the impairment loss not been recognised previously. Impairment loss is recognised and reversed by adjusting the carrying amount of the asset through the use of an impairment allowance account.

(ii) Available-for-sale financial assets

The amount of the impairment loss is measured as the difference between the asset's acquisition cost (less any principal repayment and amortisation) and current fair value, less any impairment loss on that financial asset previously recognised in profit or loss, and is reclassified from 'other comprehensive income' to 'profit or loss'. If, in a subsequent period, the fair value of an investment in a debt instrument increases, and the increase can be related objectively to an event occurring after the impairment loss was recognised, such impairment loss is reversed through profit or loss. Impairment loss of an investment in an equity instrument recognised in profit or loss shall not be reversed through profit or loss. Impairment loss is recognised and reversed by adjusting the carrying amount of the asset through the use of an impairment allowance account.

B. The reconciliations of carrying amount of financial assets transferred from December 31, 2017, IAS 39, to January 1, IFRS 9, were as follows:

					Other					
				ailable-for- lle-equity	 financial assets			Effe	ects	
	valı	Aeasured at fair ue through ofit or loss	at thro com	Aeasured fair value ough other prehensive ome-equity	Measured at ortised cost	 Total		Retained earnings		Other equity
IAS39	\$	392,328	\$	405,033	\$ 1,095,248	\$ 1,892,609	\$	693,805	\$	304,277
Transferred into and measured at fair value through other comprehensive income-equity Effect on investments accounted for using equity		-		-	-	-		3,590	(	3,590)
method		-		-	 -	 -	(	7,028)		7,028
IFRS9	\$	392,328	\$	405,033	\$ 1,095,248	\$ 1,892,609	\$	690,367	\$	307,715

- (a) Under IAS 39, because the equity instruments, which were classified as: available-for-sale financial assets, amounting to \$405,033, were not held for the purpose of trading, they were reclassified as "financial assets at fair value through other comprehensive income (equity instruments)" amounting to \$405,033, increased retained earnings and decreased other equity interest in the amounts of \$3,590 and \$3,590 on initial application of IFRS 9.
- (b) Under IAS 39, because the cash flows of debt instruments, which were classified as: other financial assets current, amounting to \$1,095,248, met the condition that it is intended to settle the principal and interest on the outstanding principal balance, they were reclassified as "financial assets at amortised cost" amounting to \$1,095,248 on initial application of IFRS 9.
- (c) Effects on investments accounted for using equity method under IFRS 9 (reclassifying 'financial assets at fair value through profit or loss and available-for-sale financial assets' as 'financial assets at fair value through other comprehensive income') were decreasing retained earnings in the amount of \$7,028 and increasing other equity interest in the amount of \$7,028.
- C. The significant accounts for the year ended December 31, 2017 and the third quarter of 2017, are as follows:
  - (a) Financial assets at fair value through profit or loss

Items	Decer	nber 31, 2017	Septer	nber 30, 2017
Current items:				
Financial assets held for trading				
Beneficiary certificates	\$	387,104	\$	327,104
Non-hedging derivatives		3,702		-
		390,806		327,104
Valuation adjustment		1,522		1,141
Total	\$	392,328	\$	328,245

- i. The Group recognised net (loss) profit amounting to \$2,747 and \$20,037 on financial assets held for trading for the three months and nine months ended September 30, 2017.
- ii. The Group has no financial assets at fair value through profit or loss pledged to others.

	December 3	31, 2017
	Contract amount	
	(Notional principal)	
Derivative instruments	(in thousand)	Expiry date
Current items:		
Cross currency swap	USD 4,000	2018.01.22
Cross currency swap	USD 1,000	2018.01.30
Cross currency swap	USD 1,000	2018.01.30
Cross currency swap	USD 5,500	2018.02.12
Cross currency swap	USD 2,000	2018.03.20
Cross currency swap	USD 2,000	2018.03.29
Cross currency swap	USD 3,000	2018.04.20
Cross currency swap	USD 1,500	2018.04.20

iii The non-hedging derivative instruments transaction and contract information are as follows:

The Group entered into cross currency swap contracts which were exchange rate swap transaction between foreign currencies to hedge exchange rate risk. However, it did not meet the condition of hedge accounting, thus it was not accounted for using hedge accounting.

(b) Available-for-sale financial assets

Items	Decer	mber 31, 2017	Septer	mber 30, 2017
Non-current items:				
Listed stocks	\$	286,186	\$	286,186
Unlisted stocks		3,590		3,590
Subtotal		289,776		289,776
Adjustments for change in value of available-for-sale financial assets		118,847		112,156
Accumulated impairment	(	3,590)	(	3,590)
Total	\$	405,033	\$	398,342

i. For the three months and nine months ended September 30, 2017, the Group recognized other comprehensive (loss) income due to change in fair value in the amount of (\$10,443) and \$3,883, respectively.

- ii. The Group has no available-for-sale financial assets pledged to others.
- (c) Other current financial assets

	December	September 30, 2017		
Time deposits	\$	1,095,248	\$	1,115,864

It refers to time deposits with original maturity over three months.

(d) Financial liabilities at fair value through profit or loss

Items	December 31, 2017	September 30	, 2017
Current items:			
Financial liabilities held for trading			
Non-hedging derivatives	\$ -	\$	2,098

- i. The Group recognised net (loss) profit amounting to (\$2,098) and \$5,327 on financial assets held for trading for the three months and nine months ended September 30, 2017.
- ii The non-hedging derivative instruments transaction and contract information are as follows:

	September 30, 2017							
	Contract amount							
	(notional principal)							
Derivative instruments	(In thousand dollars)	Contract period						
Current items:								
Cross currency swap	USD 2,000	2017.10.20						
Cross currency swap	USD 1,000	2017.10.30						
Cross currency swap	USD 1,500	2017.12.20						
Cross currency swap	USD 3,000	2017.12.20						
Cross currency swap	USD 4,000	2018.01.22						
Cross currency swap	USD 5,500	2018.02.12						
Cross currency swap	USD 2,000	2018.03.29						

Cross currency swap contracts signed by the Group were foreign exchange contracts among different foreign currencies. However, these cross currency swap contracts are not accounted for under hedge accounting.

- D. Credit risk information for the year ended December 31, 2017 and the third quarter of 2017 are as follows:
  - (a) Credit risk refers to the risk of financial loss to the Group arising from default by the clients or counterparties of financial instruments on the contract obligations. According to the Group's credit policy, each local entity in the Group is responsible for managing and analysing the credit risk for each of their new clients before standard payment and delivery terms and conditions are offered. Internal risk control assesses the credit quality of the customers, taking into account their financial position, past experience and other factors. Individual risk limits are set based on internal or external ratings in accordance with limits set by the Board of Directors. The utilisation of credit limits is regularly monitored. Credit risk arises from cash and cash equivalents and deposits with banks and financial institutions, as well as credit exposures to customers, including outstanding receivables. For banks and financial institutions, only independently rated parties with good rating are accepted.
  - (b) For the nine months ended September 30, 2017, no credit limits were exceeded during the reporting periods, and management does not expect any significant losses from non-performance by these counterparties.

(c) The credit quality of accounts receivable (including related parties) that were neither past due nor impaired was in the following categories based on the Group's Credit Quality Control Policy:

	Dece	mber 31, 2017	September 30, 2017		
Group 1	\$	7,898	\$	8,657	
Group 2		5,639		9,380	
Group 3		499,433		612,419	
	\$	512,970	\$	630,456	

- Group 1: New customers (less than 6 months from the first transaction).
- Group 2: Existing customers (more than 6 months from the first transaction) with share capital less than \$500,000.
- Group 3: Existing customers (more than 6 months from the first transaction) with share capital exceeding \$500,000.
- (d) The ageing analysis of accounts receivable that were past due but not impaired is as follows:

	Decem	ber 31, 2017	September 30, 2017		
Up to 30 days	\$	19,039	\$	8,587	
31 to 90 days		-		-	
91 to 180 days		-		-	
Over 180 days		-	_	-	
	\$	19,039	\$	8,587	

The above ageing analysis was based on past due date, the credit quality did not change significantly and the related accounts can still be recovered after assessment. There was no concern about impairment.

- (e) As of December 31, 2017 and September 30, 2017, no impairment was recognized for the Group's accounts receivable.
- (5) Effects of initial application of IFRS 15 and information on application of IAS 11 and IAS 18 in 2017
  - A. The significant accounting policies applied on revenue recognition for the year ended December 31, 2017 and the third quarter of 2017 are set out below:

### Sales of goods

The Group manufactures and sells image sensor products and electrical components. Revenue is measured at the fair value of the consideration received or receivable taking into account of business tax, returns, rebates and discounts for the sale of goods to external customers in the ordinary course of the Group's activities. Revenue arising from the sales of goods is recognised when the Group has delivered the goods to the customer, the amount of sales revenue can be measured reliably and it is probable that the future economic benefits associated with the transaction will flow to the entity. The delivery of goods is completed when the significant risks and rewards of ownership have been transferred to the customer, the Group retains neither continuing managerial involvement to the degree usually associated with ownership nor effective control over the goods sold, and the customer has accepted the goods based on the sales contract or there is objective evidence showing that all acceptance provisions have been satisfied.

B. The revenue recognised by using above accounting policies for the third quarter of 2017 are as follows:

2017
3,343
nded
2017
3,298

C. There were no effects on description of current balance sheet and comprehensive income statement items if the Group continues adopting above accounting policies.

### 13. SUPPLEMENTARY DISCLOSURES

(1) Significant transactions information

According to the "Regulations Governing the Preparation of Financial Reports by Securities Issuers", the significant transactions for the nine months ended September 30, 2018 are as follows:

- A. Loans to others: None.
- B. Provision of endorsements and guarantees to others: None.
- C. Holding of marketable securities at the end of the period (not including subsidiaries, associates and joint ventures): Please refer to table 1.
- D. Acquisition or sale of the same security with the accumulated cost exceeding NT\$300 million or 20% of the Company's paid-in capital: None.
- E. Acquisition of real estate reaching NT\$300 million or 20% of paid-in capital or more: None.
- F. Disposal of real estate reaching NT\$300 million or 20% of paid-in capital or more: None.
- G. Purchases or sales of goods from or to related parties reaching NT\$100 million or 20% of paidin capital or more: Please refer to table 2.
- H. Receivables from related parties reaching NT\$100 million or 20% of paid-in capital or more: Please refer to table 3.
- I. Trading in derivative instruments undertaken during the reporting periods: Please refer to Notes 6(2)(10) and 12(3).
- J. Significant inter-company transactions during the reporting periods: Please refer to table 4.

### (2) Information on investees

Names, locations and other information of investee companies (not including investees in Mainland China) : Please refer to table 5.

### (3) Information on investments in Mainland China

A. Basic information: Please refer to table 6.

B. Significant transactions, either directly or indirectly through a third area, with investee companies in the Mainland China: Please refer to table 4.

### 14. SEGMENT INFORMATION

(1) General information

The Group operates business only in a single industry. The Chief Operating Decision-Maker, who allocates resources and assesses performance of the Group as a whole, has identified that the Group has only one reportable operating segment.

(2) Segment information

The segment information provided to the Chief Operating Decision-Maker for the reportable segments is as follows:

	Nine months ended September 30, 2018							
	Sin	gle operating segment	Reconciliation and elimination		Total			
Reportable segments income								
Revenue from external customers	\$	3,409,336	\$ -	\$	3,409,336			
Total	\$	3,409,336	<u>\$</u>	\$	3,409,336			
Reportable segments profit	\$	250,468	<u>\$</u>	\$	250,468			
Segments profit (loss),								
including: Interest income	\$	18,308	\$ -	\$	18,308			
		·		φ				
Depreciation and amortization	\$	129,465	\$	\$	129,465			
Share of profit (loss) of associates and joint ventures accounted for using equity								
method	\$	13,807	\$-	\$	13,807			
Income tax expense	\$	96,654	\$	\$	96,654			

	Nine months ended September 30, 2017							
	Sing	gle operating	Reconciliation					
		segment	and elimination	Total				
Reportable segments income								
Revenue from external customers	\$	3,033,298	\$ -	\$	3,033,298			
Total	\$	3,033,298	\$	\$	3,033,298			
Reportable segments profit	\$	270,991	<u>\$</u>	\$	270,991			
Segments profit (loss), including:								
Interest income	\$	14,623	\$ -	\$	14,623			
Depreciation and amortization	\$	123,515	\$ -	\$	123,515			
Share of profit (loss) of associates and joint ventures accounted for using equity								
method	\$	19,744	\$ -	\$	19,744			
Income tax expense	\$	61,111	\$	\$	61,111			

# (3) <u>Reconciliation for segment income (loss)</u>

The Group has only one reportable operating segment. The profit and assets of the reportable segment are consistent with that in the consolidated financial statements. Related information is as follows:

	Nine months ended September 30,							
		2017						
Reportable segments income	\$	250,468	\$	270,991				
Income before tax from continuing operations	\$	250,468	\$	270,991				

#### Creative Sensor Inc. and subsidiaries

#### Holding of marketable securities at the end of the period (not including subsidiaries, associates and joint ventures)

#### Nine months ended September 30, 2018

Expressed in thousands of NTD (Except as otherwise indicated)

	Marketable					As of Septembe	er 30, 2018		
	securities		Relationship with		Number of shares				
Securities held by	categories (Note 1)	Marketable securities	the securities issuer	General ledger account	(in thousands)	Book value (Note 2)	Ownership (%)	Fair value	Footnote
The Company	Beneficiary certificate	Mega Diamond Money Market Fund	-	Financial assets at fair value through profit or loss - current	3,642	\$ 45,557	- \$	45,557	
"	"	Prudential Financial Money Market Fund	-	"	1,776	28,021	-	28,021	
"	"	FSITC Money Market Fund	-	"	227	40,326	-	40,326	
"	"	FSITC Taiwan Money Market Fund	-	"	4,295	65,530	-	65,530	
"	"	Allianz Global Investors Taiwan Money Market Fund	-	"	2,422	30,266	-	30,266	
"	"	Jih Sun Money Market Fund	-	"	4,070	60,130	-	60,130	
"	"	Union Money Market Fund	-	"	1,519	20,000	-	20,000	
"	"	CTBC Hua Win Money Market Fund	-	"	2,731	30,011	-	30,011	
						\$ 319,841	\$	319,841	
						As of Septembe	er 30, 2018		
	Marketable								
	securities		Relationship with		Number of shares				
Securities held by	categories (Note 1)	Marketable securities	the securities issuer	General ledger account	(in thousands)	Book value (Note 2)	Ownership (%)	Fair value	Footnote
The Company	Stock	TECO ELECTRIC & MACHINERY CO., LTD.	A company which accounts the Company using equity method	Financial assets at fair value through other comprehensive income- non-current	10,000	\$ 221,500	0.50% \$	221,500	
"	"	Koryo Electronics Co., Ltd.	-	"	2,871	72,780	5.54%	72,780	
"	"	MUTUALPAK	-	"	108	-	0.89%	-	
"	"	Taiwan Pelican Express Co., Ltd.	-	"	1,781	43,723	1.87%	43,723	

Note 1: Marketable securities in the table refer to stocks, bonds, beneficiary certificates and other related derivative securities.

Note 2: Fill in the amount after adjusted at fair value and deducted by accumulated impairment for the marketable securities measured at fair value; fill in the acquisition cost or amortised cost deducted by accumulated impairment for the marketable securities not measured at fair value.

338,003

\$

338,003

\$

Table 1

#### Creative Sensor Inc. and subsidiaries

#### Purchases or sales of goods from or to related parties reaching NT\$100 million or 20% of paid-in capital or more

#### Nine months ended September 30, 2018

		-	Differences in transaction terms compared to third party transactions Transaction (Note) Notes/accounts rec						eivable (payable)				
Purchaser/seller	Counterparty	Relationship with the counterparty	Purchases (sales)		Amount	Percentage of total purchases (sales)	Credit term	Unit price	Credit term		Balance	Percentage of total notes/accounts receivable (payable)	Footnote
The Company	Wuxi Creative Sensor Technology Co., Ltd.	The Company's third-tier subsidiary	Purchases	\$	346,817	11%	75~90 days after monthly billing	\$-	Note	(\$	117,678)	10%	-
"	Nanchang Creative Sensor Technology Co., Ltd.	"	"		2,757,474	89%	75~90 days after monthly billing	-	Note	(	1,033,607)	90%	-
Nanchang Creative Sensor Technology Co., Ltd.	Krom Electronics Co., Ltd	The compmany is a director of the Company's ultimate holding company	"		290,661	12%	45~60 days after monthly billing	-	Note	(	106,931)	12%	-

Note: The payment term is 45~90 days after monthly billing for third parties and is 75 days after semi-monthly billing for foreign parties.

#### Creative Sensor Inc. and subsidiaries Receivables from related parties reaching NT\$100 million or 20% of paid-in capital or more Nine months ended September 30, 2018

# Expressed in thousands of NTD (Except as otherwise indicated)

		Relationship					Amount collected	
		with the	Balance as at		Overdu	ie receivables	subsequent to the	Allowance for
Creditor	Counterparty	counterparty	September 30, 2018	Turnover rate	Amount	Action taken	balance sheet date	doubtful accounts
Wuxi Creative Sensor Technology Co., Ltd.	The Company	Parent company	\$ 117,678	3.75	\$ -	-	\$ 36,688	\$ -
Nanchang Creative Sensor Technology Co., Ltd.	"	"	1,033,607	4.24	-	-	380,251	-

Table 3

#### Creative Sensor Inc. and subsidiaries Significant inter-company transactions during the reporting periods Nine months ended September 30, 2018

#### Table 4

Expressed in thousands of NTD (Except as otherwise indicated)

				Transaction					
Number			Relationship					Percentage of consolidated total operating revenues or	
(Note 1)	Company name	Counterparty	(Note 2)	General ledger account		Amount	Transaction terms	total assets (Note 3)	
0	The Company	Wuxi Creative Sensor Technology Co., Ltd.	1	Accounts payable	\$	117,678	75~90 days after monthly billing	2.50%	
"	"	"	"	Purchases		346,817	"	10.17%	
"	<i>v</i>	Nanchang Creative Sensor Technology Co., Ltd.	"	Accounts payable		1,033,607	75~90 days after monthly billing	21.98%	
"	"	"	"	Purchases		2,757,474	"	80.88%	

Note 1: The numbers filled in for the transaction company in respect of inter-company transactions are as follows:

(1) Parent company is '0'.

(2) The subsidiaries are numbered in order starting from '1'.

Note 2: Relationship between transaction company and counterparty is classified into the following three categories; fill in the number of category each case belongs to:

(1) Parent company to subsidiary.

(2) Subsidiary to parent company.

(3) Subsidiary to subsidiary.

Note 3: Regarding percentage of transaction amount to consolidated total operating revenues or total assets, it is computed based on period-end balance of transaction to consolidated total assets for balance sheet accounts and based on accumulated transaction amount for the period to consolidated total operating revenues for income statement accounts.

Note 4: Individual transactions not reaching \$10,000 and their corresponding transactions will not be disclosed.

#### Creative Sensor Inc. and subsidiaries Information on investees Nine months ended September 30, 2018

# Expressed in thousands of NTD (Except as otherwise indicated)

					 Initial investr	men	nt amount	Shares held as at September 30, 2018		-					
				Main business	Balance as at September	1	Balance as at December		Ownership		of fe me	t profit (loss) the investee for the nine onths ended September	Investment income(loss) recognised by the Company for the nine months ended September 30,		
	Investor	Investee	Location	activities	30, 2018		31, 2017	Number of shares	(%)	Book value		30, 2018	2018 (Note)	I	Footnote
	The Company	Creative Sensor Inc.	British Virgin Islands	Holding company	\$ 974,576	\$	974,576	29,414,994	100	\$ 2,611,552	\$	135,147	\$ 135,147	S	Subsidiary
	The Company	Creative Sensor (USA) Co.	U.S.A.	Collection of marketing information and maintaining customer relationship	3,169		3,169	100,000	100	3,074		40	40	Si	Subsidiary
	The Company	K9 Inc.	South Korea	Packaging for image sensor module	32,314		32,314	845,000	33.82	-		-	-	acc us	Investee counted for sing equity method
	The Company	Teco Image Systems Co., Ltd.	Taiwan	Design, manufacturing and trading of multi- function printer, fax machine and scanner	271,728		271,728	11,996,000	10.66	307,596		126,476	13,807	acc us	Investee counted for sing equity method
С	reative Sensor Inc.	Creative Sensor Co., Ltd.	Hong Kong	Holding company	977,388		977,388	29,501,368	100	1,845,239		100,768	-	S	Subsidiary

Note: The Company has not directly recognised the income (loss) on investment in Creative Sensor Co., Ltd.

Table 5

#### Creative Sensor Inc. and subsidiaries Information on investments in Mainland China Nine months ended September 30, 2018

# Expressed in thousands of NTD (Except as otherwise indicated)

#### Table 6

A. Information on reinvestment in Mainland Area

					Amount ren	nitted from							
					Taiwan to	Mainland							
					China/Amou	int remitted							
					back to Taiv	wan for the							
					nine mon	ths ended							
					September	r 30, 2018	_						
										Investment			
				Accumulated			Accumulated			income (loss)			
				amount of			amount			recognised by		Accumulated	
				remittance from			of remittance			the Company	Book value of	amount of	
				Taiwan to			from Taiwan	Net income	Ownership	for the nine	investments	investment	
				Mainland China			to Mainland	of investee	held by	months ended	in Mainland	income remitted	
			Investment	as of January	Remitted to	Remitted	China as of	as of	the Company	September	China as of	back to Taiwan	
Investee in Mainland	Main business	Paid-in capital	method	1,2018	Mainland	back to	September 30,	September	(direct or	30, 2018	September	as of September	
China	activities	(Note 2)	(Note 1)	(Note 3)	China	Taiwan	2018 (Note 3)	30, 2018	indirect)	(Note 4)	30, 2018	30, 2018	Footnote
Wuxi Creative Sensor	Image Sensor	\$ 551,035	Note 1	\$ 456,250	\$ -	\$-	\$ 456,250	\$ 19,986	100	\$ 19,986	\$ 714,160	\$ 149,550	None
Technology Co., Ltd. Nanchang Creative Senso Technology Co., Ltd.	r Image Sensor	965,890	Note 1	443,555	-	-	443,555	91,523	100	91,523	1,129,934	-	"

Note 1: Through investing in an existing company in the third area (Creative Sensor Inc.), which then invested in the investee in Mainland China.

Note 2: The paid-in capital of two investee companies in the original currency amounted to RMB\$123,920 thousand and RMB\$217,215 thousand, respectively.

Note 3: Wuxi Creative Sensor Technology Co., Ltd.'s accumulated amount of remittance from Taiwan to Mainland China as of January 1 and September 30, 2018 in the original currency was both US\$14,915 thousand. Nanchang Creative Sensor Technology Co., Ltd.'s accumulated amount of remittance from Taiwan to Mainland China as of January 1 and September 30, 2018 in the original currency was both US\$14,915 thousand. Nanchang Creative Sensor Technology Co., Ltd.'s accumulated amount of remittance from Taiwan to Mainland China as of January 1 and September 30, 2018 in the original currency was both US\$14,915 thousand.

Note 4: Investment income (loss) recognised for the nine months ended September 30, 2018 was evaluated and disclosed based on the financial statements that are reviewed and attested by R.O.C. parent company's CPA.

B. Ceiling on reinvestments in Mainland Area

	Acc	umulated	In	vestment	Ceiling on			
	am	ount of	amou	nt approved	investments in			
	remit	ance from	by the	e Investment	Mainland China			
	Та	iwan to	Con	mission of	imposed by the			
	Mainl	and China	the	Ministry of	Investment			
	as of	September	Econ	omic Affairs	Commission of			
Company name	30	), 2018	(	MOEA)		MOEA		
The Company	\$	899,805	\$	902,558	\$	1,936,670		

Note 1: Accumulated amount of remittance from Taiwan to Mainland China as of September 30, 2018 in original currency amounted to US\$29,415 thousand.

Note 2: Investment amount in the original currency approved by the Investment Commission of the Ministry of Economic Affairs (MOEA) amounted to US\$29,505 thousand.

Furthermore, Wuxi Creative Sensor Technology Co., Ltd. distributed dividends to Creative Sensor Co., Ltd., then invested US\$15,300 thousand in Nanchang Creative Sensor Technology Co., Ltd.