MPI CORPORATION and Subsidiaries

Consolidated Financial Statements

Years Ended September 30, 2018 and 2017 and

Independent Accountants' Review Report

#### **MPI CORPORATION and Subsidiaries**

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#### NEXIA SUN RISE CPAs & COMPANY

#### 日正聯合會計師事務所

Certified Public Accountants



thousand, representing 5% and 3% of the related consolidated totals, as of September 30, 2018 and 2017, respectively. Total comprehensive income of these subsidiaries including share of profit of associates NT \$(34,089) thousand and NT \$13,194 thousand, constituting (21%) and 8% of the consolidated totals for the nine-month periods then ended respectively.

As described in Note 6(5), it Group to the investments accounted for using equity method balances of NT \$0 thousand and NT \$98,914 thousand as of September 30, 2018 and 2017, respectively, the related shares of investment income from the associates amounted to NT \$151 thousand and NT \$7,989 thousand. And the related share of other comprehensive income of subsidiaries amounted to NT \$0 thousand. These investment amounts were based on the investees' unreviewed financial statements for the same reporting periods as those of the Company.

And these investment amounts as well as additional disclosures in Note 13 "Information on Investees" were based on the investees' unreviewed financial statements for the same reporting periods as those of the Company.

#### **Qualified conclusion**

Based on our reviews, except for the effects of adjustments, if any, as might have been required had the financial statements of these non-significant subsidiaries and investees' for using equity method and related information mentioned described in the preceding paragraph been reviewed, we are not aware of any material modifications at September 30, 2018 and 2017 that should be made to the consolidated financial statements referred to in the first paragraph for them to be in conformity with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and the International Accounting Standard 34 "Interim Financial Reporting" endorsed by the Financial Supervisory Commission of the Republic of China.

#### NEXIA SUN RISE CPAs & COMPANY

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#### INDEPENDENT AUDITOR'S REVIEW REPORT

To the Board of Directors and Stockholders of MPI Corporation

#### Introduction

accompanying consolidated financial We have reviewed the statements **CORPORATION** (the "Company") and its subsidiaries (collectively referred to as the "Group") as of September 30, 2018 and 2017 and the consolidated statements of comprehensive income, changes in equity and cash flows for the three-month periods then ended, and the notes to the consolidated financial statements, including a summary of significant accounting policies. Managements is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers and International Accounting Standard 34, "Interim Financial Reporting," endorsed and issued into effect by the Financial Supervisory Commission of the Republic of China. Our responsibility is to express a conclusion on the consolidated financial statements based on our reviews.

#### Scope of Review

Except for those described in the following paragraph of basis on qualified conclusion, we conducted our reviews in accordance with Statements of Auditing Standards No. 65"Review of Financial Information Performed by the Independent Auditor of the Entity". A review of consolidated financial statements consists of marking inquiries, primarily of persons responsible of 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.

#### Basis of qualified conclusion

As described in Note 4(3) and 6(5), the financial statements of certain non-significant subsidiaries and measured based on their unreviewed financial statements as of and for the nine-month periods ended September 30, 2018 and 2017. Total assets of these subsidiaries and investments amounted to NT\$658,976 thousand and NT\$569,918 thousand, representing 8% and 7% of the related consolidated totals, and total liabilities amounted to NT\$194,292 thousand and NT\$109,598

#### NEXIA SUN RISE CPAs & COMPANY

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Sun Rise CPAs & Company Taipei, Taiwan, Republic of China

November 8, 2018

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

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

2F No. 33, Fu Hsing N. Road, Taipei, Taiwan, R.O.C.

#### CONSOLIDATED BALANCE SHEETS (ASSETS)

September 30,2018, December 31,2017 AND September 30,2017

(All amounts are expressed in thousand of New Taiwan Dollars unless otherwise stated)
(UNAUDITED)

		Septemi	er 30,2018	December 3	1,2017	September 30	,2017
ASSETS	Note	Amounts	%	Amounts	%	Amounts	%
CURRENT ASSETS				•			
Cash and cash equivalents	6(1)	\$ 825,7	76 10	\$ 656,829	9	\$ 871,799	11
Notes receivable, net	6(2)	10,9	22 -	6,995	-	14,259	-
Accounts receivable, net	6(3)	1,016,0	82 13	947,622	12	773,231	10
Accounts receivable -related parties, net	6(3).7	-	-	758	-	3,221	-
Other receivables		3,6	92 -	9,303	-	17,716	-
Income tax receivable		5,1	05 -	814	-	-	-
Inventories, net	6(4)	2,707,7	40 34	2,274,469	30	2,438,341	32
Prepayments		119,1	91 1	94,101	1	76,671	1
Non-current assets held for sale	6(5)	-	-	71,302	1	-	-
Other current assets	8	11,2	09	4,763		15,296	
Total Current Assets		4,699,7	17 58	4,066,956	53	4,210,534	54
NONCURRENT ASSETS	,						
Investments accounted for using equity method	6(5)	-	-	29,999	-	98,914	1
Property, plant and equipment	6(6).7.8	3,103,9	43 38	3,294,748	43	3,127,512	40
Intangible assets	6(7)	42,3	17 1	41,424	-	31,013	1
Deferred income tax assets	6(18)	81,9	92 1	72,726	1	73,235	I
Other noncurrent assets	6(8)	144,9	50 2	201,826	3	247,369	3
Total Noncurrent Assets		3,373,2	02 42	3,640,723	47	3,578,043	46
TOTAL ASSETS		\$ 8,072,9	19 100	\$ 7,707,679	100	\$ 7,788,577	100

#### CONSOLIDATED BALANCE SHEETS (LIABILITIES AND EQUITY)

September 30, 2018, December 31, 2017 AND September 30, 2017

(All amounts are expressed in thousand of New Taiwan Dollars unless otherwise stated)
(UNAUDITED)

		September 30	0,2018	December 3	1,2017	September 30,	2017
LIABILITIES AND EQUITY	Note	Amounts	%	Amounts	%	Amounts	%
CURRENT LIABILITIES							
Short-term loans	6(9)	\$ 1,018,000	13	\$ 1,170,000	15	\$ 1,070,000	14
Contract liabilities—current	6(16).7	927,757	12	•	-	, , , <u>-</u>	_
Accounts payable	` .	498,499	6	414,918	5	528,977	7
Accounts payable-related parties	7	•	_	3,673	-	3,748	_
Payables on equipment		11,939	_	87,846	1	56,389	1
Other payables	6(10)	514,069	7	496,645	7	564,341	7
Other payables-related parties	7		-	4,875	-	2,162	_
Income tax payable		22,992	-	10,110	-	16,820	-
Provisions	6(11)	3,697	-	3,210	-	3,183	_
Unearned revenue	7	-	_	797,292	10	759,003	10
Corporate bonds payable – current portion	6(12)	-	-	-	_	572,566	7
Current portion of long-term liabilities	6(13)	29,233	_	225,787	3	9,328	_ ′
Lease obligations payable—current	6(6)	15,762	_	16,229	_	16,169	_
Other current liabilities	-(-/	13,247		36,770	1	39,052	1
Total Current Liabilities		3,055,195	38	3,267,355	42	3,641,738	47
NONCURRENT LIABILITIES							
Non-current Financial liabilities at Fair Value through Profit or Loss	6(12)	7,400	-	-	-	-	-
Payable bonds	6(12)	921,140	11	•	•	-	-
Long-term loans	6(13)	46,538	1	572,909	8	233,645	3
Deferred income tax liabilities	6(18)	11,711	-	14,591	-	20,411	-
Lease obligations payable - noncurrent	6(6)	19,703	-	32,459	-	36,380	1
Accrued pension cost	6(14)	36,366	1	35,257	1	30,142	-
Other noncurrent liabilities		97	-	207	-	97	_
Total Other Liabilities		1,042,955	13	655,423	9	320,675	4
TOTAL LIABILITIES		4,098,150	51_	3,922,778	51_	3,962,413	51
EQUITY	6(15)	*					
EQUITY ATTRIBUTABLE TO SHAREHOLDERS OF THE PARENT	. ,						
Capital common stock		799,014	10	799,014	10	799,014	10
Capital surplus		979,327	12	909,204	12	909,204	12
Retained earnings		·		ŕ			
Appropriated as legal capital reserve		563,093	7	548,516	7	548,516	7
Special capital reserve		42,308	1	30,177	_	30,177	_ `
Unappropriated earnings		1,632,634	20	1,523,376	20	1,568,460	21
Total Retained Earnings		2,238,035	28	2,102,069	27	2,147,153	28
Other							
Foreign currency translation adjustments		(60,721)	(1)	(42,309)	_	(45,298)	(1)
Total others		(60,721)	(1)	(42,309)	-	(45,298)	(1)
Equity attributable to shareholders of the parent		3,955,655	49	3,767,978	49	3,810,073	49
NONCONTROLLING INTERESTS		19,114	-	16,923		16,091	- 72
TOTAL EQUITY		3,974,769	49	3,784,901	49	3,826,164	49
TOTAL LIABILITIES AND EQUITY			100		100	e 7700577	100
TOTUT TUDIETTIN ULD PÁOLL		\$ 8,072,919	100	\$ 7,707,679	100	\$ 7,788,577	100

WPI CORPORATION AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME
From January 1 to September 30, 2018 and 2017
(All amounts are expressed in thousand of New Taiwan Dollars unless otherwise stated)
(UNAUDITED)

		July 1-	July 1-September 30, 2018	2018	July 1~September 30, 2017	7,2017	January 1~September 30, 2018		January 1~September 30, 2017	0,2017
Obed Ambig perimiting Men	Note	Amounts	unts		Amounts	%	Amounts	%	Amounts	%
Calco and the values, INET	0(10)./	,								
Sales revenue		<b>•</b>	1,486,121	95 \$	958,221	91	3,491,717	93 \$	3,002,237	16
Less: sales returns			(2,087)	•	(121)		(9.604)		(7,668)	•
sales discounts and allowances			(3,378)	Ξ	(200)		(11.150)	,	(1.112)	,
Commission revenue			(256)		2.366	-	46 563	_	26 973	-
Processing Fees revenue			86,564	9	04,890	00	244 515	ي ر	272 905	• 04
Operating Revenue, net			1.566,964	100	1.057.757	   <u>=</u>	1 762 041	)   	2 202 235	9
OPERATING COSTS	6(4).7		(927,380)	(59)	(668,524)	(63)	(2.300.055)	619	(1.976.647)	89
GROSS PROFIT	•		639,584	∓	389,233	37	1,461,986	966	1.316.688	9
Realized (Unrealized) Gross profit on sales to subsidiaries and associates			•		6	•		٠,	30	؛ ,
GROSS PROFIT, NET		İ	639,584	41	389,242	37	1,461,986	39	1,316,718	40
OPERATING EXPENSES	7									
Selling expenses	•		(157.918)	017	(121617)	(2)	(319 016)	115	(000 000)	:
General & administrative expenses			(86,135)	9	(76,693)	36	(418,515)	36	(349,330)	(E)
Research and development expenses	(2)9		(240,556)	(15)	(188,865)	(8)	(611,601)	( <u>1</u> 6)	(535,089)	99
Expected Credit (loss) gains	e(3)	,	(4,272)		855	•	(2,941)	· (	1,311	٠,
Operating expense, net			(488,881)	(31)	(386,320)	(37)	(1,285,704)	(34)	(1,095,189)	(33)
OPERATING INCOME (LOSS)			150,703	10	2,922	1	176,282	Ś	221.529	7
NON-OPERATING INCOME AND EXPENSES								!		
Other gains and losses	(11)		439		18,184	7	27,578	1	(2.558)	
Finance costs	6(17)		(6,629)	,	(4,845)		(18,028)	,	(14,244)	1
Share of profits of subsidianes and associates	e(5)		( <u>T</u>		3,074	•	151		7,989	
Does income	r- 1		625	,	553		1,839		1,282	•
Note income			269	,	730		2,122	1	2,176	
Other non-operating revenue-other items	7		8,766	  -  -	18,684	2	17,749	,	28,981	-
NCOME A Occ. BEDOE DAY OF A V			3,827	  -  -	36,380	4	31,411	-	23,626	-
INCOME TAX BENEFITEXPENSE)	(2119)		154,530	≘ €	39,302	4 (	207,693	9	245,155	∞ :
NET INCOME (LOSS)	0(10)		130 103	(7)	(10,313)	  (E)  -	(29,340)		(55,538)	(2)
OTHER COMPREHENSIVE INCOME (LOSS)			201105	•	70,703	1	1/8,553	6	189,017	9
Items that may be reclassified subsequently to profit or loss										
Exchange differences arising on translation of foreign operations			(22,386)	(a)	8,526	-	(18,657)	1	(15,321)	Ξ
TOTAL COMPREHENSIVE INCOME FOR THE YEAR		s	$\frac{(22,386)}{107,716}$	(E)   S	8,526 37,515	4	(18,657)	1 10	(15,321)	(1)
NET INCOMED OCC. A TOTAL TRANSPORTED OCC.						11		"		
Shareholes of the parent		٠	550 001							
Noncontrolling interests		,	176,977	•	20,8/0	· •		es on	186,152	9
,		S	130,102	8	28,989	3	178,353	S   S	189,617	9
TOTAL COMPREHENSIVE INCOME(LOSS)										
Shareholers of the parent		S	106,461	7 \$	35,477	4		2	171,031	vo
Noncontrolling interests		v	1,255	, ,	2,038	1		· •	3,265	,
		,	101,110	•	CIC')C	4		0	174,296	5
FABNINGS DEP COMMON SHAPHON	(01.5)	After-tax	-tax		Affer-tax	ı	Affer-tax	J	After-tax	
Basic earnings per share	0(13)	S	191	<b>~</b> 3	0.34	٠,		٠	2 13	
Diluted carnings per share		s	1.37	₩	0.31	.∥∾	1.87	.∥∽	2.15	
								•		

# CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

From January 1 to Septemper 30, 2018 and 2017

(All amounts are expressed in thousand of New Taiwan Dollars unless otherwise stated)

## (UNAUDITED)

Others

Retained Earnings

Capital

														TACIL			
ě	,		Capital Surplus	urplus	Legal	Legal Capital	Special Capital	apital	Unappropriated	Foreign Currency	Jurrency			controlling	ing	Total	
lem	Common Stock	tock			2	Reserve	Reserve	ve	Earnings	Translation Reserve	n Reserve	Total	tai	Interests	sts	Equity	
BALANCE, JANUARY, 1, 2017	\$ 796,	796,054	\$	885,735	<b>↔</b>	492,188	69	٠	\$ 1,803,156	643	(30,177)	3,5	3,946,956	\$ 1.	12,826	\$ 3,959,782	782
Legal capital reserve						56,328			(56,328)				. 1				
Special capital reserve								30,177	(30,177)				,				
Cash Dividends of Common Stock									(334,343)			υ	(334,343)			(334,343)	343)
Capital Reserve From Stock Warrants			_	(1,256)									(1,256)				(1,256)
Net Income for the nine-month period ended September 30, 2017									186,152			_	186,152		3,465	189,617	617
Other comprehensive income for the nine-month period ended September 30,2017		İ							,		(15,121)		(15,121)		(200)	(15,	(15,321)
Total comprehensive income								-	186,152		(15,121)		171,031		3,265	174,	174,296
Convertible Bonds Transferred To Common Stock	2,	2,960	2	24,725									27,685			27,	27,685
BALANCE, SEPTEMBER 30,2017	\$ 799,014	0	\$ 90	909,204	<del>\$</del>	548,516	64	30,177	\$ 1,568,460	€3	(45,298)	\$ 3,8	3,810,073	S I	16091	\$ 3,826,164	15
														1.			
BALANCE, JANUARY, 1, 2018	\$ 799,014		06 \$	909,204	↔	548,516	64	30,177	\$ 1,523,376	s,	(42,309)	\$ 3,7	3,767,978	\$ I	16,923	\$ 3,784,901	901
Legal capital reserve						14,577			(14,577)				,				
Special capital reserve								12,131	(12,131)				1				
Cash Dividends of Common Stock									(156,651)				(39,951)			(39,	(39,951)
Capital Reserve From Stock Warrants			-	70,123									70,123			70,	70,123
Net Income for the nine-month period ended September 30, 2018									175,917				715,917	•	2,436	178,353	353
Other comprehensive income for the nine-month period ended September 30,2018									-		(18,412)		(18,412)		(245)	(18,	(18,657)
Total comprehensive income								'	175,917		(18,412)		157,505		2,191	159,696	969
BALANCE,SEPTEMBER,30,2018	\$ 799,	799,014 \$		979,327	643	563,093	\$	42,308	\$ 1,632,634	₩.	(60,721)	3,5	3,955,655	51 <b>S</b>	19,114	\$ 3,974,769	69/

#### CONSOLIDATED STATEMENTS OF CASH FLOWS

From January 1 to September 30, 2018 and 2017

(All amounts are expressed in thousand of New Taiwan Dollars unless otherwise stated)
(UNAUDITED)

CASH FLOWS FROM OPERATING ACTIVITIES   Income before income tax   \$ 207,693   \$ 245,155	Items	Jan 1	~ Sep 30, 2018	Jan 1	~ Sep 30, 2017
Depreciation   357,707   303,992	CASH FLOWS FROM OPERATING ACTIVITIES				
Depreciation   357,707   303,992   Amortization   49,306   44,203   Expected credit loss(gain)   2,941   (1,311)   Gains on Financial Assets (Liabilities) at Fair Value through Profit or Loss   1,000   5.5   Interest expense   18,028   14,244   Interest revenue   (1,839)   (1,282)   Loss (gain) on equity-method investments   (151)   (7,989)   (Gain) loss on disposal of property, plant and equipment   (270)   2,235   (Gain) loss on disposal of financial assets measured at cost   - (1,870)   (Gain) loss on disposal of investments accounted for using equity method   (13,141)   (15,557)   (Realized) Unrealized gross profit on sales to subsidiaries and associates   - (30)   Adjustments-exchange (Gain) loss on prepayments for equipment   44   1,727   Decrease (Increase) in notes receivable   (3,926)   3,742   Decrease (Increase) in cocounts receivable   (71,261)   1,799   Decrease (Increase) in cocounts receivable   (71,261)   1,799   Decrease (Increase) in ecounts receivables   5,722   (2,679)   Decrease (Increase) in inventories   (433,271)   (483,656)   Decrease (Increase) in inventories   (433,271)   (483,656)   Decrease (Increase) in inventories   (433,271)   (483,656)   Decrease (Increase) in contract hiabilities   (3,673)   3,657   Decrease (Increase) in corounts payable   17,964   (76,306)   (Decrease) Increase in accounts payable related parties   (3,673)   3,657   (Decrease) Increase in other accounts payable related parties   (4,875)   1,820   (Decrease) Increase in other accounts payable related parties   (4,875)   1,820   (Decrease) Increase in other accounts payable   17,964   (76,306)   (Decrease) Increase in other accounts payable related parties   (4,875)   1,820   (Decrease) Increase in other accounts payable related parties   (4,875)   1,820   (Decrease) Increase in other accounts payable related parties   (4,875)   1,820   (Decrease) Increase in other accounts payable related parties   (4,875)   1,820   (Decrease) Increase in other accounts payable related parties   (4,875)   1,820   (Decrease)	Income before income tax	\$	207,693	\$	245,155
Amortization	Adjustments to reconcile net income to net				
Expected credit loss(gain)   2,941 (1,311)     Gains on Financial Assets (Liabilities) at Fair Value through Profit or Loss   1,000   55     Interest expenses   18,028   14,244     Interest revenue   (1,839) (1,282)     Loss (gain) on equity-method investments   (151) (7,989)     (Gain) loss on disposal of property, plant and equipment   (270)   2,235     (Gain) loss on disposal of financial assets measured a cost   - (1,870)     (Gain) loss on disposal of investments accounted for using equity method   (13,141)   (15,557)     (Realized) Unrealized gross profit on sales to subsidiaries and associates   - (30)     Adjustments-exchange (Gain) loss on prepayments for equipment   44   1,727     Decrease (Increase) in notes receivable   (71,261)   1,799     Decrease (Increase) in accounts receivable related parties   5,722   (2,679)     Decrease (Increase) in other receivables   5,722   (2,679)     Decrease (Increase) in other receivables   (483,271)   (483,556)     Decrease (Increase) in other receivables   (3,200)   24,999     Decrease (Increase) in other receivables   (3,200)   24,999     Decrease (Increase) in other current assets   (4,200)   24,999     Decrease (Increase) in other current assets   (4,200)   24,999     Decrease (Increase) in contract liabilities   (3,673)   3,657     (Decrease) Increase in accounts payable related parties   (3,673)   3,657     (Decrease) Increase in other accounts payable related parties   (4,875)   1,820     (Decrease) Increase in other accounts payable related parties   (23,522)   13,027     (Decrease) Increase in other accounts payable related parties   (23,522)   13,027     (Decrease) Increase in other accounts payable related parties   (4,875)   1,820     (Decrease) Increase in other accounts payable related parties   (4,875)   1,820     (Decrease) Increase in other accounts payable related parties   (4,875)   1,820     (Decrease) Increase in other accounts payable related parties   (4,875)   1,820     (Decrease) Increase in other accounts payable related parties   (4,875	Depreciation		357,707		303,992
Gains on Financial Assets (Liabilities) at Fair Value through Profit or Loss         1,000         55           Interest expense         18,028         14,244           Interest revenue         (1,839)         (1,282)           Loss (gain) on equity-method investments         (151)         (7,989)           (Gain) loss on disposal of property, plant and equipment         (270)         2,235           (Gain) loss on disposal of financial assets measured at cost         -         (1,870)           (Gain) loss on disposal of investments accounted for using equity method         (13,141)         (15,5577)           (Realized) Unrealized gross profit on sales to subeidiaries and associates         -         (30)           Adjustments-exchange (Gain) loss on prepayments for equipment         44         1,727           Decrease (Increase) in notes receivable         (3,926)         3,742           Decrease (Increase) in accounts receivable         (71,261)         1,799           Decrease (Increase) in counts receivable related parties         758         33,768           Decrease (Increase) in counts receivables         5,722         (2,679)           Decrease (Increase) in other accounts payable related parties         (6,423)         (9,474)           Decrease (Increase) in contract liabilities         130,466         -           (Decrease) Incr	Amortization		49,306		44,203
Interest expense         18,028         14,244           Interest revenue         (1,839)         (1,282)           Loss (gain) on equity-method investments         (151)         (7,989)           (Gain) loss on disposal of property, plant and equipment         (270)         2,235           (Gain) loss on disposal of financial assets measured at cost         -         (1,870)           (Gain) loss on disposal of investments accounted for using equity method         (13,141)         (15,577)           (Realized) Unrealized gross profit on sales to subsidiaries and associates         -         (30)           Adjustments-exchange (Gain) loss on prepayments for equipment         44         1,727           Decrease (Increase) in notes receivable         (71,261)         1,799           Decrease (Increase) in accounts receivable related parties         758         33,768           Decrease (Increase) in other receivables         5,722         (2,679)           Decrease (Increase) in other receivables         5,722         (2,679)           Decrease (Increase) in other accounts receivables         (433,271)         (483,656)           Decrease (Increase) in other accounts assis         (6,423)         (9,474)           Decrease (Increase) in contract liabilities         130,466         -           Opecrease) Increase in accounts payable	Expected credit loss(gain)		2,941		(1,311)
Interest revenue	Gains on Financial Assets (Liabilities) at Fair Value through Profit or Loss		1,000		55
Loss (gain) on equity-method investments         (151)         (7,989)           (Gain) loss on disposal of property, plant and equipment         (270)         2,235           (Gain) loss on disposal of financial assests measured at cost         -         (1,870)           (Gain) loss on disposal of investments accounted for using equity method         (13,141)         (15,557)           (Realized) Unrealized gross profit on sales to subsidiaries and associates         -         (30)           Adjustments-exchange (Gain) loss on prepayments for equipment         44         1,727           Decrease (Increase) in notes receivable         (3,926)         3,742           Decrease (Increase) in accounts receivable         (71,261)         1,799           Decrease (Increase) in accounts receivable and parties         758         33,768           Decrease (Increase) in other receivables         5,722         (2,679)           Decrease (Increase) in inventories         (433,271)         (483,556)           Decrease (Increase) in inventories         (6,423)         (9,474)           Decrease (Increase) in other current assets         (6,423)         (9,474)           Decrease (Increase) in other current assets         (6,423)         (9,474)           Decrease (Increase) in contract liabilities         13,657         (1,630)         (1,630)	Interest expense		18,028		14,244
(Gain) loss on disposal of property, plant and equipment         (270)         2,235           (Gain) loss on disposal of financial assets measured at cost         -         (1,870)           (Gain) loss on disposal of investments accounted for using equity method         (13,141)         (15,557)           (Realized) Unrealized gross profit on sales to subsidiaries and associates         -         (30)           Adjustments-exchange (Gain) loss on prepayments for equipment         44         1,727           Decrease (Increase) in notes receivable         (3,926)         3,742           Decrease (Increase) in accounts receivable         (71,261)         1,799           Decrease (Increase) in other receivables         5,722         (2,679)           Decrease (Increase) in other receivables         (3,271)         (483,656)           Decrease (Increase) in inventories         (433,271)         (483,656)           Decrease (Increase) in inventories         (6,423)         (9,474)           Decrease (Increase) in contract liabilities         130,466         -           (Decrease) Increase in in countract liabilities         130,466         -           (Decrease) Increase in accounts payable-related parties         (3,673)         3,657           (Decrease) Increase in other accounts payable-related parties         (4,875)         1,820 <td< td=""><td>Interest revenue</td><td></td><td>(1,839)</td><td></td><td>(1,282)</td></td<>	Interest revenue		(1,839)		(1,282)
(Gain) loss on disposal of financial assets measured at cost         -         (1,870)           (Gain) loss on disposal of investments accounted for using equity method         (13,141)         (15,557)           (Realized) Unrealized gross profit on sales to subsidiaries and associates         -         (30)           Adjustments-exchange (Gain) loss on prepayments for equipment         44         1,727           Decrease (Increase) in notes receivable         (71,261)         1,799           Decrease (Increase) in accounts receivable-related parties         758         33,768           Decrease (Increase) in other receivables         5,722         (2,679)           Decrease (Increase) in inventories         (433,271)         (483,656)           Decrease (Increase) in prepayments         (25,090)         24,999           Decrease (Increase) in other accounts payable         33,581         103,203           (Decrease) Increase in accounts payable related parties         (3,673)         3,657           (Decrease) Increase in accounts payable related parties         (4,875)         1,820           (Decrease) Increase in other accounts payable related parties         (4,875)         1,820           (Decrease) Increase in other accounts payable related parties         (4,875)         1,820           (Decrease) Increase in other accounts payable related parties         (4,875) <td>Loss (gain) on equity-method investments</td> <td></td> <td>(151)</td> <td></td> <td>(7,989)</td>	Loss (gain) on equity-method investments		(151)		(7,989)
(Gain) loss on disposal of investments accounted for using equity method         (13,141)         (15,557)           (Realized) Unrealized gross profit on sales to subsidiaries and associates         -         (30)           Adjustments-exchange (Gain) loss on prepayments for equipment         44         1,727           Decrease (Increase) in notes receivable         (3,926)         3,742           Decrease (Increase) in accounts receivable         (71,261)         1,799           Decrease (Increase) in accounts receivable-related parties         758         33,768           Decrease (Increase) in other receivables         5,722         (2,679)           Decrease (Increase) in inventories         (433,271)         (483,656)           Decrease (Increase) in inventories         (433,271)         (483,656)           Decrease (Increase) in contract liabilities         130,466         -           Decrease (Increase) in contract liabilities         130,466         -           (Decrease) Increase in accounts payable-related parties         (3,673)         3,657           (Decrease) Increase in other accounts payable related parties         (4,875)         1,820           (Decrease) Increase in other accounts payable-related parties         4,875)         1,820           (Decrease) Increase in sales revenue received in advance         -         62,137	(Gain) loss on disposal of property, plant and equipment		(270)		2,235
(Realized) Unrealized gross profit on sales to subsidiaries and associates         -         (30)           Adjustments-exchange (Gain) loss on prepayments for equipment         44         1,727           Decrease (Increase) in notes receivable         (3,926)         3,742           Decrease (Increase) in accounts receivable         (71,261)         1,799           Decrease (Increase) in other receivables         758         33,768           Decrease (Increase) in inventories         (433,271)         (483,656)           Decrease (Increase) in inventories         (433,271)         (483,656)           Decrease (Increase) in other current assets         (5,423)         (9,474)           Decrease (Increase) in other current assets         (6,423)         (9,474)           Decrease (Increase) in contract liabilities         130,466         -           (Decrease) Increase in accounts payable         83,581         103,203           (Decrease) Increase in cother accounts payable-related parties         (3,673)         3,657           (Decrease) Increase in other accounts payable related parties         (4,875)         1,820           (Decrease) Increase in other accounts payable-related parties         487         588           (Decrease) Increase in other current liabilities         23,522         13,027           (Decrease) Increase in sales re	(Gain) loss on disposal of financial assets measured at cost		-		(1,870)
Adjustments-exchange (Gain) loss on prepayments for equipment         44         1,727           Decrease (Increase) in notes receivable         (3,926)         3,742           Decrease (Increase) in accounts receivable         (71,261)         1,799           Decrease (Increase) in accounts receivable-related parties         758         33,768           Decrease (Increase) in other receivables         5,722         (2,679)           Decrease (Increase) in inventories         (433,271)         (483,656)           Decrease (Increase) in prepayments         (25,090)         24,999           Decrease (Increase) in other current assets         (6,423)         (9,474)           Decrease (Increase) in contract liabilities         130,466         -           (Decrease) Increase in accounts payable         33,581         103,203           (Decrease) Increase in accounts payable related parties         (3,673)         3,657           (Decrease) Increase in other accounts payable-related parties         (4,875)         1,820           (Decrease) Increase in other accounts payable-related parties         (4,875)         1,820           (Decrease) Increase in provision of liabilities         487         588           (Decrease) Increase in provision of liabilities         (23,522)         13,027           Decrease (Increase) in accrued pension cost	(Gain) loss on disposal of investments accounted for using equity method		(13,141)		(15,557)
Decrease (Increase) in notes receivable         (3,926)         3,742           Decrease (Increase) in accounts receivable         (71,261)         1,799           Decrease (Increase) in accounts receivables         758         33,768           Decrease (Increase) in other receivables         5,722         (2,679)           Decrease (Increase) in inventories         (433,271)         (483,656)           Decrease (Increase) in prepayments         (25,090)         24,999           Decrease (Increase) in contract liabilities         130,466         -           (Decrease) Increase in accounts payable         130,466         -           (Decrease) Increase in accounts payable-related parties         (3,673)         3,657           (Decrease) Increase in other accounts payable-related parties         (4,875)         1,820           (Decrease) Increase in other accounts payable-related parties         (4,875)         1,820           (Decrease) Increase in other accounts payable-related parties         (4,875)         1,820           (Decrease) Increase in other accounts payable-related parties         (4,875)         1,820           (Decrease) Increase in other accounts payable-related parties         (2,522)         13,027           (Decrease) Increase in other current liabilities         (23,522)         13,027           Decrease) Increase in oth	(Realized) Unrealized gross profit on sales to subsidiaries and associates		-		(30)
Decrease (Increase) in accounts receivable         (71,261)         1,799           Decrease (Increase) in accounts receivables         758         33,768           Decrease (Increase) in other receivables         5,722         (2,679)           Decrease (Increase) in inventories         (433,271)         (483,656)           Decrease (Increase) in prepayments         (25,090)         24,999           Decrease (Increase) in other current assets         (6,423)         (9,474)           Decrease (Increase) in contract liabilities         130,466         -           (Decrease) Increase in accounts payable         83,581         103,203           (Decrease) Increase in accounts payable-related parties         (3,673)         3,657           (Decrease) Increase in other accounts payable-related parties         (4,875)         1,820           (Decrease) Increase in other accounts payable-related parties         (4,875)         1,820           (Decrease) Increase in provision of liabilities         487         588           (Decrease) Increase in sales revenue received in advance         -         62,137           (Decrease) Increase in other current liabilities         (23,522)         13,027           Decrease(Increase) in accrued pension cost         1,109         1,071           Cash generated from operations         289,364	Adjustments-exchange (Gain) loss on prepayments for equipment		44		1,727
Decrease (Increase) in accounts receivables         758         33,768           Decrease (Increase) in other receivables         5,722         (2,679)           Decrease (Increase) in inventories         (433,271)         (483,656)           Decrease (Increase) in prepayments         (25,090)         24,999           Decrease (Increase) in other current assets         (6,423)         (9,474)           Decrease (Increase) in contract liabilities         130,466         -           (Decrease) Increase in accounts payable         83,581         103,203           (Decrease) Increase in accounts payable-related parties         (3,673)         3,657           (Decrease) Increase in other accounts payable-related parties         (4,875)         1,820           (Decrease) Increase in other accounts payable-related parties         (4,875)         1,820           (Decrease) Increase in provision of liabilities         487         588           (Decrease) Increase in sales revenue received in advance         -         62,137           (Decrease) Increase in other current liabilities         (23,522)         13,027           Decrease(Increase) in accrued pension cost         1,109         1,071           Cash generated from operations         289,364         261,268           Interest received         1,728         1,188 <td>Decrease (Increase) in notes receivable</td> <td></td> <td>(3,926)</td> <td></td> <td>3,742</td>	Decrease (Increase) in notes receivable		(3,926)		3,742
Decrease (Increase) in other receivables         5,722         (2,679)           Decrease (Increase) in inventories         (433,271)         (483,656)           Decrease (Increase) in prepayments         (25,090)         24,999           Decrease (Increase) in other current assets         (6,423)         (9,474)           Decrease (Increase) in contract liabilities         130,466         -           (Decrease) Increase in accounts payable         83,581         103,203           (Decrease) Increase in occounts payable-related parties         (3,673)         3,657           (Decrease) Increase in other accounts payable-related parties         (4,875)         1,820           (Decrease) Increase in other accounts payable-related parties         (4,875)         1,820           (Decrease) Increase in other accounts payable-related parties         487         588           (Decrease) Increase in provision of liabilities         487         588           (Decrease) Increase in sales revenue received in advance         -         62,137           (Decrease) Increase in other current liabilities         (23,522)         13,027           Decrease(Increase) in accrued pension cost         1,109         1,071           Cash generated from operations         289,364         261,268           Interest received         861         554 <td>Decrease (Increase) in accounts receivable</td> <td></td> <td>(71,261)</td> <td></td> <td>1,799</td>	Decrease (Increase) in accounts receivable		(71,261)		1,799
Decrease (Increase) in inventories         (433,271)         (483,656)           Decrease (Increase) in prepayments         (25,090)         24,999           Decrease (Increase) in other current assets         (6,423)         (9,474)           Decrease (Increase) in contract liabilities         130,466         -           (Decrease) Increase in accounts payable         83,581         103,203           (Decrease) Increase in accounts payable-related parties         (3,673)         3,657           (Decrease) Increase in other accounts payable.         17,964         (76,306)           (Decrease) Increase in other accounts payable-related parties         (4,875)         1,820           (Decrease) Increase in other accounts payable-related parties         (4,875)         1,820           (Decrease) Increase in other accounts payable-related parties         (4,875)         1,820           (Decrease) Increase in other accounts payable-related parties         (4,875)         1,820           (Decrease) Increase in other accounts payable-related parties         (4,875)         1,820           (Decrease) Increase in other accounts payable-related parties         (4,875)         1,820           (Decrease) Increase in other current liabilities         (23,522)         13,027           Decrease) Increase in other current liabilities         289,364         261,268	Decrease (Increase) in accounts receivable-related parties		758		33,768
Decrease (Increase) in prepayments         (25,090)         24,999           Decrease (Increase) in other current assets         (6,423)         (9,474)           Decrease (Increase) in contract liabilities         130,466         -           (Decrease) Increase in accounts payable         83,581         103,203           (Decrease) Increase in accounts payable-related parties         (3,673)         3,657           (Decrease) Increase in other accounts payable-related parties         (4,875)         1,820           (Decrease) Increase in other accounts payable-related parties         487         588           (Decrease) Increase in provision of liabilities         487         588           (Decrease) Increase in sales revenue received in advance         -         62,137           (Decrease) Increase in other current liabilities         (23,522)         13,027           Decrease(Increase) in accrued pension cost         1,109         1,071           Cash generated from operations         289,364         261,268           Interest received         1,728         1,188           Cash dividends received         861         554           Interest (excluding capitalization of interest)         (16,523)         (5,599)           Cash dividends paid         (39,951)         (334,343)           Income taxes	Decrease (Increase) in other receivables		5,722		(2,679)
Decrease (Increase) in other current assets         (6,423)         (9,474)           Decrease (Increase) in contract liabilities         130,466         -           (Decrease) Increase in accounts payable         83,581         103,203           (Decrease) Increase in accounts payable-related parties         (3,673)         3,657           (Decrease) Increase in other accounts payable         17,964         (76,306)           (Decrease) Increase in other accounts payable-related parties         (4,875)         1,820           (Decrease) Increase in provision of liabilities         487         588           (Decrease) Increase in sales revenue received in advance         -         62,137           (Decrease) Increase in other current liabilities         (23,522)         13,027           Decrease(Increase) in accrued pension cost         1,109         1,071           Cash generated from operations         289,364         261,268           Interest received         1,728         1,188           Cash dividends received         861         554           Interest (excluding capitalization of interest)         (16,523)         (5,599)           Cash dividends paid         (39,951)         (334,343)           Income taxes paid         (32,896)         (82,237)	Decrease (Increase) in inventories		(433,271)		(483,656)
Decrease (Increase) in contract liabilities         130,466         -           (Decrease) Increase in accounts payable         83,581         103,203           (Decrease) Increase in accounts payable-related parties         (3,673)         3,657           (Decrease) Increase in other accounts payable         17,964         (76,306)           (Decrease) Increase in other accounts payable-related parties         (4,875)         1,820           (Decrease) Increase in provision of liabilities         487         588           (Decrease) Increase in sales revenue received in advance         -         62,137           (Decrease) Increase in other current liabilities         (23,522)         13,027           Decrease(Increase) in accrued pension cost         1,109         1,071           Cash generated from operations         289,364         261,268           Interest received         1,728         1,188           Cash dividends received         861         554           Interest (excluding capitalization of interest)         (16,523)         (5,599)           Cash dividends paid         (39,951)         (334,343)           Income taxes paid         (32,896)         (82,237)	Decrease (Increase) in prepayments		(25,090)		24,999
(Decrease) Increase in accounts payable       83,581       103,203         (Decrease) Increase in accounts payable-related parties       (3,673)       3,657         (Decrease) Increase in other accounts payable       17,964       (76,306)         (Decrease) Increase in other accounts payable-related parties       (4,875)       1,820         (Decrease) Increase in provision of liabilities       487       588         (Decrease) Increase in sales revenue received in advance       -       62,137         (Decrease) Increase in other current liabilities       (23,522)       13,027         Decrease(Increase) in accrued pension cost       1,109       1,071         Cash generated from operations       289,364       261,268         Interest received       1,728       1,188         Cash dividends received       861       554         Interest (excluding capitalization of interest)       (16,523)       (5,599)         Cash dividends paid       (39,951)       (334,343)         Income taxes paid       (32,896)       (82,237)	Decrease (Increase) in other current assets		(6,423)		(9,474)
(Decrease) Increase in accounts payable-related parties       (3,673)       3,657         (Decrease) Increase in other accounts payable       17,964       (76,306)         (Decrease) Increase in other accounts payable-related parties       (4,875)       1,820         (Decrease) Increase in provision of liabilities       487       588         (Decrease) Increase in sales revenue received in advance       -       62,137         (Decrease) Increase in other current liabilities       (23,522)       13,027         Decrease(Increase) in accrued pension cost       1,109       1,071         Cash generated from operations       289,364       261,268         Interest received       1,728       1,188         Cash dividends received       861       554         Interest (excluding capitalization of interest)       (16,523)       (5,599)         Cash dividends paid       (39,951)       (334,343)         Income taxes paid       (32,896)       (82,237)	Decrease (Increase) in contract liabilities		130,466		-
(Decrease) Increase in other accounts payable       17,964       (76,306)         (Decrease) Increase in other accounts payable-related parties       (4,875)       1,820         (Decrease) Increase in provision of liabilities       487       588         (Decrease) Increase in sales revenue received in advance       -       62,137         (Decrease) Increase in other current liabilities       (23,522)       13,027         Decrease(Increase) in accrued pension cost       1,109       1,071         Cash generated from operations       289,364       261,268         Interest received       1,728       1,188         Cash dividends received       861       554         Interest (excluding capitalization of interest)       (16,523)       (5,599)         Cash dividends paid       (39,951)       (334,343)         Income taxes paid       (32,896)       (82,237)	(Decrease) Increase in accounts payable		83,581		103,203
(Decrease) Increase in other accounts payable-related parties       (4,875)       1,820         (Decrease) Increase in provision of liabilities       487       588         (Decrease) Increase in sales revenue received in advance       -       62,137         (Decrease) Increase in other current liabilities       (23,522)       13,027         Decrease(Increase) in accrued pension cost       1,109       1,071         Cash generated from operations       289,364       261,268         Interest received       1,728       1,188         Cash dividends received       861       554         Interest (excluding capitalization of interest)       (16,523)       (5,599)         Cash dividends paid       (39,951)       (334,343)         Income taxes paid       (32,896)       (82,237)	(Decrease) Increase in accounts payable-related parties		(3,673)		3,657
(Decrease) Increase in provision of liabilities       487       588         (Decrease) Increase in sales revenue received in advance       -       62,137         (Decrease) Increase in other current liabilities       (23,522)       13,027         Decrease(Increase) in accrued pension cost       1,109       1,071         Cash generated from operations       289,364       261,268         Interest received       1,728       1,188         Cash dividends received       861       554         Interest (excluding capitalization of interest)       (16,523)       (5,599)         Cash dividends paid       (39,951)       (334,343)         Income taxes paid       (32,896)       (82,237)	(Decrease) Increase in other accounts payable		17,964		(76,306)
(Decrease) Increase in sales revenue received in advance       -       62,137         (Decrease) Increase in other current liabilities       (23,522)       13,027         Decrease(Increase) in accrued pension cost       1,109       1,071         Cash generated from operations       289,364       261,268         Interest received       1,728       1,188         Cash dividends received       861       554         Interest (excluding capitalization of interest)       (16,523)       (5,599)         Cash dividends paid       (39,951)       (334,343)         Income taxes paid       (32,896)       (82,237)	(Decrease) Increase in other accounts payable-related parties		(4,875)		1,820
(Decrease) Increase in other current liabilities       (23,522)       13,027         Decrease(Increase) in accrued pension cost       1,109       1,071         Cash generated from operations       289,364       261,268         Interest received       1,728       1,188         Cash dividends received       861       554         Interest (excluding capitalization of interest)       (16,523)       (5,599)         Cash dividends paid       (39,951)       (334,343)         Income taxes paid       (32,896)       (82,237)	(Decrease) Increase in provision of liabilities		487		588
Decrease(Increase) in accrued pension cost         1,109         1,071           Cash generated from operations         289,364         261,268           Interest received         1,728         1,188           Cash dividends received         861         554           Interest (excluding capitalization of interest)         (16,523)         (5,599)           Cash dividends paid         (39,951)         (334,343)           Income taxes paid         (32,896)         (82,237)	(Decrease) Increase in sales revenue received in advance		-		62,137
Cash generated from operations       289,364       261,268         Interest received       1,728       1,188         Cash dividends received       861       554         Interest (excluding capitalization of interest)       (16,523)       (5,599)         Cash dividends paid       (39,951)       (334,343)         Income taxes paid       (32,896)       (82,237)	(Decrease) Increase in other current liabilities		(23,522)		13,027
Interest received         1,728         1,188           Cash dividends received         861         554           Interest (excluding capitalization of interest)         (16,523)         (5,599)           Cash dividends paid         (39,951)         (334,343)           Income taxes paid         (32,896)         (82,237)	Decrease(Increase) in accrued pension cost		1,109		1,071
Cash dividends received         861         554           Interest (excluding capitalization of interest)         (16,523)         (5,599)           Cash dividends paid         (39,951)         (334,343)           Income taxes paid         (32,896)         (82,237)	Cash generated from operations		289,364		261,268
Interest (excluding capitalization of interest)         (16,523)         (5,599)           Cash dividends paid         (39,951)         (334,343)           Income taxes paid         (32,896)         (82,237)	Interest received		1,728		1,188
Cash dividends paid       (39,951)       (334,343)         Income taxes paid       (32,896)       (82,237)	Cash dividends received		861		554
Income taxes paid (32,896) (82,237)	Interest (excluding capitalization of interest)		(16,523)		(5,599)
Income taxes paid (32,896) (82,237)	Cash dividends paid		(39,951)		(334,343)
	Income taxes paid		(32,896)		(82,237)
Net cash Flovided by Operating Activities 202,363 (139,109)	Net cash Provided By Operating Activities		202,583		(159,169)

(Continue)

#### CONSOLIDATED STATEMENTS OF CASH FLOWS

From January 1 to September 30, 2018 and 2017

(All amounts are expressed in thousand of New Taiwan Dollars unless otherwise stated) (UNAUDITED)

Items	Jan 1 ~ Sep 30, 2018	Jan 1 ~ Sep 30, 2017
CASH FLOWS FROM INVESTING ACTIVITIES		
Proceeds from disposal of equity-method investments	111,442	18,918
Proceeds from disposal of Subsidiary Company	-	1,870
Additions to property, plant and equipment	(268,239)	(562,929)
Proceeds from sale of property, plant and equipment	1,903	1
Additions to intangible assets	(20,136)	(13,027)
Increase in other financial assets	(23)	-
Decrease in other financial assets	-	5,775
Decrease in other non-current assets	25,788_	159,448
Net cash Provided Used In Investing Activities	(149,265)	(389,944)
CASH FLOWS FROM FINANCING ACTIVITIES		
Increase in short-term loans	-	685,949
Decrease in short-term loans	(152,000)	-
Proceeds from bonds issued	995,618	-
Repayments of long-term loans	(722,925)	(6,996)
Decrease in nocurrent liabilities	(110)	-
Increase (decrease) in noncontrolling interests	(245)	(200)
Net cash (Used In) Financing Activities	120,338	678,753
Effects of exchange rate change on cash	(4,709)	(7,068)
Net increase in cash and cash equivalents	168,947	122,572
Cash and cash equivalents at beginning of year	656,829	749,227
Cash and cash equivalents at end of year	\$ 825,776	\$ 871,799

#### MPI CORPORATION and its Subsidiaries

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

YEARS ENDED September 30, 2018 AND 2017 (Expressed in NT\$1,000, Unless Otherwise Noted)

#### 1. Company profile

- (1) MPI Corporation (hereinafter referred to as the "Company") was founded according to the Company Law and other related laws on July 25, 1995. Upon capital increase for several times, the Company's paid-in capital has been NT\$799,014 thousand and outstanding stock has been 79,901,388 shares until September 30, 2018. Upon resolution of the special shareholders' meeting on December 28, 2006, the Company raised the authorized capital as NT\$1,000,000,000, divided into 100,000,000 shares at par value of NT\$10 per share. The board of directors is authorized to issue the stock in lots. NT\$50,000 thousand is withheld from the gross capital referred to in the preceding paragraph, divided into 5,000,000 shares at par value of NT\$10 per share, available for the subscription by exercise of stock warrants and issued upon resolution of a directors' meeting.
- (2) The Company and its subsidiaries (hereinafter referred to as the "Group" collectively) primarily engage in manufacturing, processing, maintenance, import/export and trading of semi-conductor production process and testing equipments.
- (3) The Company was approved to initiate the IPO in July 2001, and started to trade on Taiwan Stock Exchange as of January 6, 2003.

#### 2. Date and procedure for ratification of financial report

The consolidated financial statements have been approved and released by the Board of Directors on November 8, 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 ("IFRSs") as endorsed by Financial Supervisory Commission ("FSC")

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

New Standards, Interpretations and Amendments	Effective date by International Accounting Standards Board
Amendment to IFRS 2 "Classification and Measurement of Share-based Payment Transactions"	January 1, 2018
Amendments to IFRS 4, 'Applying IFRS 9 Financial instruments with IFRS 4 Insurance contracts'	January 1, 2018
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 contracts with customers'	January 1, 2018
Amendment to IAS 7 Disclosure Initiative	January 1, 2017
Amendment to IAS 12 Recognition of Deferred Tax Assets for Unrealized 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 IFRS 1, 'First-time adoption of international financial reporting standards'	January 1, 2018
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

- A. The above standards and interpretations have no significant impact to the Group's financial condition and operating result based on the Group's assessment.
- B. The Group has elected not to restate prior period financial statements using the modified retrospective approach under IFRS 9. For details of the not significant effect as at January 1, 2018, please refer to Notes 12(4) B and C.
- C. The Group has elected not to restate prior period financial statements and recognised the cumulative effect of initial application as retained earnings at January 1, 2018, using the modified retrospective approach under IFRS 15. The Group applied retrospectively IFRS 15 only to incomplete contracts as of January 1, 2018, by adopting an optional transition expedient. The adopting of the modified transition has no significant effect as of January 1, 2018. For details of the disclosure about the first using IFRS 15 as at January 1, 2018, please refer to Notes 12(5).

### (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:

New Standards, Interpretations and Amendments	Effective date by International Accounting 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 March 20 of 2018, the Group reported to the Board of Directors that IFRS 16 has no material impact to the Group.

The Group expects to recognise the lease contract of lessees in line with IFRS 16. However, the Group intends not 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 IFRSs as endorsed by the FSC:

	Effective date by
	International Accounting
New Standards, Interpretations and Amendments	Standards Board

Amendments to IFRS 3,	'Definition of a business'

January 1, 2020

Amendments to IFRS 10 and IAS 28, 'Sale or contribution of assets between an investor and its associate or joint International Accounting venture'

To be determined by Standards Board January 1, 2021

IFRS 17. 'Insurance contracts'

The above standards and interpretations are continually evaluated of 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.

#### **Summary of Significant Accounting Policies**

The important accounting policies applied by the financial statements are summarized as follows: Unless otherwise provided, the following accounting policies have been applied during the presentation period of the consolidated financial statements.

#### (1) Statement of compliance

The 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 Standards 34, 'Interim financial reporting' endorsed by the FSC.

#### (2) Basis for preparation

#### A. Basis for measurement

Except the following important items in the balance sheet, the consolidated financial statement was prepared based on the historical cost:

- (1) Financial assets and financial liabilities (including derivative instruments) at fair value through profit or loss.
- (2) Financial assets and liabilities at fair value through other comprehensive income/Available-for-sale financial assets measured at fair value.
- (3) Defined benefit liability stated based on the net after pension fund assets less the present value of defined benefit obligations.

#### Functional currency and presentation of currency В.

The functional currency of each of the Group's entities shall be subject to the currency applicable in the main economic environment in which its business place is situated. The consolidated financial statements should be presented based on the Company's functional currency, NTD. Unless otherwise noted, all of the financial information presented in NTD should be held presented in NTD 1,000 as the currency unit.

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 recognized as retained earnings or other equity as of January 1, 2018 and the financial statements for the year ended December 31, 2017 was not restated. The financial statements for the year ended December 31, 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 for consolidation

- A. Principles for preparation of consolidated financial statements
  - (a) The Group included all of the subsidiaries into the consolidated financial statements. Subsidiaries mean the entities controlled by the Group (including structured entities). When the Group is exposed to the changes of remuneration participated by the entities or is entitled to changes of remuneration, and is able to influence the remuneration by virtue of its power over the entities, the Group is held controlling the entities. The subsidiaries are included into the consolidated financial statements on the date when the Group acquires the controlling power, and the consolidation shall be suspended as of the date when the Group forfeits the controlling power.
  - (b) Unrealized gains on transactions between the Group companies are eliminated to the extent of the Group's interest in the associates. Accounting policies of the subsidiaries have been adjusted where necessary to ensure consistency with the policies adopted by the Group.
  - (c) Elements of the income and other comprehensive income shall be vested in parent company shareholders and non-controlling equity. The total comprehensive income shall be vested in parent company shareholders and non-controlling equity, even if the non-controlling equity suffers loss.
  - (d) Where the changes in shareholdings of subsidiaries don't result in forfeiture of controlling power (transactions with non-controlling equity), they shall be processed as equity transactions, which are identified as the transactions with parent company shareholders. The price difference between the adjustment value of non-controlling equity and fair value of paid or collected consideration shall be stated into equity directly.
  - (e) When the Group forfeits control over its subsidiaries, its residual investment in the subsidiaries shall be re-measured based on fair value, and identified as the fair value of financial asset recognized initially or cost of the investment in affiliates or joint ventures recognized initially. The price difference between the fair value and book value is stated into current income. Where the accounting treatment for the values related to the subsidiaries as stated into other comprehensive income previously is identical with the basis for the Group's direct disposition of related assets or liabilities, namely, if the gain or loss stated into other comprehensive income previously would be reclassified into income when the related assets or liabilities are disposed of, the gain or loss shall be reclassified into income from equity, when the Group forfeits control over the subsidiaries.
- B. Subsidiaries included into the consolidated financial statements and status of change

#### thereof:

Name of investor	Name of subsidiary	Main business activities	0	wnership (		Description		
			September 30, 2018	December 31, 2017	September 30, 2017			
MPI	Chain-Logic International Corp.	professional equipment agent and provides technologic service for the manufacturing of high-tech industry such as LED, LCD, Semiconductor, and etc.	100%	100%	100%	Established in March 1,1994		
MPI	MPI TRADING CORP.(Samoa)	Selling Probe Card and Test Equipment	100%	100%	100%	Established in December 22, 2000.		
MPI	MMI HOLDING CO., LTD.(Samoa)	Investment activities	100%	100%	100%	Established in August 7, 2002. (Note 1)(Note 4) (Note 6)		
МРІ	MEGTAS CO., LTD	Test, maintenance, manufacturing and import/export trading of parts of semiconductors	60%	60%	60%	Established in September 1, 2010.		
MPI	WANG-TONG CORP.	Maintenance, purchase, sales, research and development of computers and peripheral equipment;	-	100%	100%	Established in December 22, 2010. The Company dismissed in August 15, 2018 and liquidated in September 14, 2018. (Note 7)		
MPI	ALLSTRON CORP.	Manufacturing of high frequency wafer foundry measuring probing	100%	100%	100%	Established in March 31, 2006.  The Company started on January 1, 2014 as the acquisition date, acquiring 100% of the shares.		
MPI	MPA TRADING CORP.	Investment activities	100%	100%	100%	Established in April 12, 2017. (Note 2)		
Chain-Logic International Corp.	CHAIN-LOGIC TRADING CORP. (Mauritius)	International trading business	100%	100%	100%	Established in November 19, 2001.		
CHAIN-LOGIC TRADING CORP.	CHAIN LOGIC (SHANGHAI) INTERNATIONAL CORP.	International trading	100%	100%	100%	Established in February 8, 2002.		
MMI HOLDING CO., LTD.	LEDA-ONE (Shenzhen) CORPORATION	development of computers and peripheral equipment	-	-	-	Established in May 7, 2010. (Note 4)		
MMI HOLDING CO., LTD.	Lumitek (ChangZhou) Co.,Ltd.	Selling and manufacturing of high-tech industry such as LED.	100%	100%	100%	Established in January 10, 2014.		
MMI HOLDING CO., LTD.	MPI (Suzhou) CORPORATION	Selling and manufacturing of high-tech industry such as LED.	100%	100%	100%	Established in July 11, 2017. (Note 5)		
MPA TRADING CORP.	MPI AMERICA INC.	Selling Probe Card and Test Equipment	100% 15	100%	100%	Established in March 29, 2017. (Note 3)		

- (Note1) The Group invested MMI HOLDING CO., LTD. resolved to reducing the capital to offset the deficit US\$172,330.42 (equivalent to NT\$5,171 thousand) by the Board of Directors meeting on May 25, 2017.
- (Note2) To develop the market of The USA, the Group invested MPA TRADING CORP increased capital by US\$650,000 (equivalent to NT\$19,689 thousand) in May 2017; Increased capital by US\$450,000 (equivalent to NT\$13,686 thousand) in July 2017 and increased capital by US\$150,000 (equivalent to NT\$4,506 thousand) in September 2017.
- (Note3) To develop the market of The USA, the Group invested MPI America Inc. via the Group's subsidiary, MPA TRADING CORP increased capital by US\$600,000 (equivalent to NT\$18,174 thousand) in May 2017; Increased capital by US\$450,000 (equivalent to NT\$13,686 thousand) in July 2017 and increased capital by US\$150,000 (equivalent to NT\$4,506 thousand) in September 2017. The Investment been approved by Commission on MOEA had the investment approved document.
- (Note4) The motion for liquidation of LEDA-ONE (Shenzhen) Co. submitted by the Company and approved by the directors' meeting on September 5, 2014. The Company was liquidated and Written off in May 2017 and remit the surplus investment US\$155,857.58 (equivalent to NT\$4,677 thousand). The Investment been approved by Commission on MOEA had the investment approved document. MMI HOLDING CO., LTD. resolved to reduce the cash capital US\$155,857.58(equivalent to NT\$4,677 thousand) by the Board of Directors meeting in May 25, 2017.
- (Note5) To develop the market of China, the Group through MMI HOLDING CO., LTD invested MPI (Suzhou) CORPORATION US\$2,000,000 (NT\$60,180 thousand) in September 2017. The Investment been approved by Commission on MOEA had the investment approved document.
- (Note6) The Group invested MMI HOLDING CO., LTD. resolved to reduce the cash capital US\$2,857,000(equivalent to NT\$84,006 thousand) by the Board of Directors meeting in April 25, 2018 and reduce the cash capital US\$936,870(equivalent to NT\$28,669 thousand) in September 11, 2018.
- (Note7) On August 15, 2018, the Group passed the liquidation of WANG-TONG CORP., which was liquidated and written off on September 14, 2018, and remitted the surplus investment of NT\$3 thousand.
  - The financial statements of the entity as of and for the THREE-month periods ended September 30, 2018 and 2017 were not reviewed by the independent auditors as the entity did not meet the definition of significant subsidiary except MMI HOLDING CO., LTD. and Lumitek (ChangZhou) Co.,Ltd.
- C. Subsidiaries not included into the consolidated financial statements: N/A.
  - D. Different adjustment and treatment by subsidiaries in the accounting period: N/A.

- E. Nature and scope of the important restrictions on enterprise's acquisition or use of the group's assets and solvency: N/A.
- F. Subsidiaries over which the Group holds important non-controlling equity: N/A.

#### (4) Foreign currency

#### A. Foreign currency transactions

The foreign currency exchange shall be stated at the functional currency translated at the exchange rate prevailing on the date of transaction. The monetary items denominated in the foreign currency on the reporting date shall be stated at the functional currency translated at the exchange rate on the same day. The exchange gain or loss refers to the difference between the amounts upon adjustment of the valid interest, payment on the same period based on the amortized cost denominated in the functional currency, the amount translated from the amortized cost denominated in foreign currency at the exchange rate on the reporting date. The non-monetary items at fair value denominated in foreign currency shall be stated at the functional currency re-translated at the exchange rate prevailing on the same date of fair value measurement, while the non-monetary items at historical cost denominated in foreign currency shall be stated at the functional currency translated at the exchange rate on the date of transaction. Other than the foreign currency exchange difference generated from the translation of the application of IFRS 9 foreign currency items which in the process of applying the financial instrument accounting policies (before January 1, 2018, IAS 39), financial liabilities designated as net investment hedge for foreign operations or qualified cash flow hedging, which shall be stated as other comprehensive income, any difference shall be stated as income.

#### B. Foreign operations

Assets and liabilities of foreign operations, including the goodwill and fair value adjustment generated at the time of acquisition, shall be translated into functional currency at the exchange rate prevailing on the reporting date. Unless in the case of inflation, the income and expense & loss items shall be translated into functional currency at the average exchange rate in the current period, and the exchange different generated therefore shall be stated as other comprehensive income.

When disposition of foreign operations results in loss of control, common control or any material effect, the accumulated exchange difference related to the foreign operations shall be reclassified into income in whole. If the disposition involves any subsidiary of the foreign operations, the relevant accumulated exchange difference shall be reclassified into the non-controlling interests on a pro rata basis. If the disposition involves any affiliate or joint venture of the foreign operations, the relevant accumulated exchange difference shall be reclassified into income on a pro rata basis.

If no repayment program is defined with respect to receivable or payable items of foreign operations denominated in currency and it is impossible to repay the same in the

foreseeable future, the foreign currency exchange gain or loss generated therefore shall be held a part of the net investment in the foreign operations and stated as other comprehensive income.

#### (5) Current and non-current assets and liabilities

Assets which meet one of the following conditions shall be classified into current assets, and any assets other than the current assets shall be classified into noncurrent assets:

- A. Assets expected to be realized, or intent to be sold or consumed, in the Company's normal operating cycle.
- B. Assets primarily held for the purpose of trading.
- C. Assets expected to be realized within 12 months after the date of the balance sheet.
- D. Cash or cash equivalent, exclusive of the assets to be used for an exchange or to settle a liability, or otherwise remain restricted at more than 12 months after the date of the balance sheet.

Liabilities which meet one of the following conditions shall be classified into current liabilities, and any liabilities other than the current liabilities shall be classified into noncurrent liabilities:

- A. Liabilities expected to be repaid in the Company's normal operating cycle.
- B. Assets primarily held for the purpose of trading.
- C. Assets expected to be discharged within 12 months after the date of the balance sheet.
- D. Liabilities of which the Company does not have an unconditional right to defer settlement for at least 12 months after the date of the balance sheet. Terms of a liability that could, at the option of the counterpart, result in its settlement by the issue of equity instruments do not affect its classification.

#### (6) Cash and cash equivalent

Cash or cash equivalent include cash on hand, demand deposits, and short-term, highly liquid time deposits or investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value.

The bank time deposits to initially expire within one year are intended to satisfy the short-term cash commitment instead of investment or others, which may be readily convertible to known amounts of cash and subject to an insignificant risk of changes in value and, therefore, are stated as cash or cash equivalent.

#### (7) Financial assets at fair value through profit or loss

- A. Financial assets at fair value through profit or loss are financial assets that are not measured at amortized 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 recognized and derecognized using trade date accounting.
- C. At initial recognition, the Group measures the financial assets at fair value and recognizes the transaction costs in profit or loss. The Group subsequently measures the financial assets at fair value, and recognizes the gain or loss in profit or loss.

D. The Group recognizes 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.

#### (8) Accounts and notes receivable

- 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.

#### (9) Impairment of financial assets

Including accounts receivable or contract assets that have a significant financing component, at each reporting date, the Group recognizes the impairment provision for 12 months expected credit losses if there has not been a significant increase in credit risk since initial recognition or recognizes 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 recognizes the impairment provision for lifetime ECLs.

#### (10) Derecognition of financial assets

The Group derecognises a financial asset when the contractual rights to receive the cash flows from the financial asset expire.

#### (11) 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, or financial liabilities at fair value through profit or loss. Financial liabilities that meet one of the following criteria are designated as at fair value through profit or loss at initial recognition:
  - (a) Hybrid (combined) contracts; or
  - (b) They eliminate or significantly reduce a measurement or recognition inconsistency; or
  - (c) They are managed and their performance is evaluated on a fair value basis, in accordance with a documented risk management policy.
- 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 inancial liabilities at fair value with any gain or loss recognised in profit or loss.

#### (12) 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.

#### (13) Convertible bonds payable

Convertible bonds or issued by the Group contain conversion options (that is, the bondholders have the right to convert the bonds into the Group's common shares by exchanging a fixed amount of cash for a fixed number of common shares), call options and put options. The Group classifies the bonds payable upon issuance as a financial asset, a financial liability or an equity instrument in accordance with the contract terms. They are accounted for as follows:

- A. The embedded call options and put options are recognised initially at net fair value as 'financial assets or financial liabilities at fair value through profit or loss'. They are subsequently remeasured and stated at fair value on each balance sheet date; the gain or loss is recognised as 'gain or loss on valuation of financial assets or financial liabilities at fair value through profit or loss'.
- B. The host contracts of bonds or are initially recognized at fair value. Any difference between the initial recognition and the redemption value is accounted for as the premium or discount on bonds payable and subsequently is amortized in profit or loss as an adjustment to 'finance costs' over the period of circulation using the effective interest method.
- C. The embedded conversion options which meet the definition of an equity instrument are initially recognized in 'capital surplus—share options' at the residual amount of total issue price less the amount of financial assets or financial liabilities at fair value through profit or loss and bonds payable as stated above. Conversion options are not subsequently remeasured.
- D. Any transaction costs directly attributable to the issuance are allocated to each liability or equity component in proportion to the initial carrying amount of each abovementioned item.
- E. When bondholders exercise conversion options, the liability component of the bonds (including bonds payable and 'financial assets or financial liabilities at fair value through profit or loss') shall be remeasured on the conversion date. The issuance cost of converted common shares is the total book value of the abovementioned liability component and 'capital surplus—share options'.

#### (14) Derecognition of financial liabilities

- A. A financial liability is derecognized when the obligation specified in the contract is either discharged or cancelled or expires.
- B. Where there has been a renegotiation or modification of the terms of an existing financial liability and resulted in an insignificant discrepancy which is less than ten percent of the estimated cash flows, the carrying amount of the liability is recalculated based on the

modified cash flows discounted at the original effective interest rate. The gain or loss arising from the carrying amount after modification less the initial recognition of the financial liability is recognized in profit or loss.

C. Where there has been a substantial renegotiation or modification of the terms of an existing financial liability and resulted in a significant discrepancy which is at least ten percent of the estimated cash flows, the carrying amount of the liability is recalculated based on the modified cash flows discounted at the original effective interest rate. The gain or loss arising from the carrying amount after modification less the initial recognition of the financial liability is recognized in profit or loss.

#### (15) Inventory

The inventories shall be stated at the lower of cost and net realizable present value. The cost should include the costs of acquisition, production or processing or others incurred when the inventory is sellable or producible and at the location where the inventory is sellable or producible, and calculated under weighted average method. The costs of inventories for finished goods and work in process include the manufacturing expenses amortized based on the normal productivity on a pro rata basis.

Net realizable value is the estimated selling price of inventories less all estimated costs of completion and necessary selling costs under the normal operation.

#### (16) Non-current assets (or disposal groups) held for sale

Non-current assets (or disposal groups) are classified as assets held for sale when their carrying amount is to be recovered principally through a sale transaction rather than through continuing use, and a sale is considered highly probable. They are stated at the lower of carrying amount and fair value less costs to sell and stop arranging the depreciation.

#### (17) Investment in affiliates

An affiliate means an entity in which the Group has major influence over the financial and operating policies but has no control over the same. The Group will be assumed having major influence when it holds 20%~50% of the voting right in the investee.

Under the equity method, the investment is stated at cost at time of acquisition initially. The investment includes trading cost. The book value of investment in affiliates includes the goodwill identified at the time of initial investment less any accumulated impairment loss.

The consolidated financial statements shall include the income from the invested affiliates recognized subject to the shareholdings and other comprehensive income upon adjustment made in line with the Group's accounting policy, from the date when the Group has major influence until the date when the Group loses the major influence.

The unrealized gains from transactions between the Group and affiliates have been derecognized from the Group's equity in the investees. The unrealized loss shall be derecognized in the same manner applicable to unrealized gains; provided that the unrealized loss is limited to that arises under no impairment evidence is available.

When the Group's share of loss from any affiliate to be recognized on a pro rata basis is

equivalent to or more than its equity in the affiliate, it shall stop recognizing the loss, but shall recognize the additional loss and relevant liabilities only when legal obligation or constructive obligation is incurred or the Group makes payment on behalf of the investee.

Where the Group forfeits its material influence over an affiliate when the Group disposes of the affiliate, the capital surplus related to the affiliate will be stated as income, provided that where it still has material influence over the affiliate, the capital surplus shall be stated as income based on the proportion of disposition.

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

#### A. Recognition and measurement

Property, plant and equipment shall be recognized and measured using a cost model, and measured at the cost less accumulated depreciation and accumulated impairment. The costs include the expenses directly attributable to the acquisition of assets. The costs of self-built assets include the costs of raw materials and direct labor, any other costs directly attributable to usable status of investment assets, costs of dismantling and removal of the items and recovery of premises, and loan cost that meets the requisite asset capitalization. Meanwhile, the costs also include the purchase of property, plant and equipment denominated in foreign currency.

When property, plant and equipment consist of various components, and the total cost for the item is significant and it is advisable to apply different depreciation ratio or methods, the property, plant and equipment should be treated separately (for major components).

The gain or loss on disposal of property, plant and equipment shall be decided based on the price difference between the book value of property, plant and equipment and proceeds on disposal of the same and recognized as the "other gains and losses" in the income statement on a net basis.

#### B. After cost

If the future economic effect expected to be generated from the after expenses of property, plant and equipment is very likely to flow into the Group and the amount thereof may be measured, the expenses shall be stated as a part of the book value and the relocated book value should be derecognized. The routine maintenance and repairs of property, plant and equipment shall be stated as income when incurred.

#### C. Depreciation

The depreciation shall be calculated at the cost of assets less residual value using the straight-line method over the estimated useful years, and evaluated based on the various major components of the assets. If the useful years for any component are different from those of other components, the component shall be depreciated separately. The depreciation shall be stated as income.

No depreciation of land is required.

The estimated useful years in the current period and comparative period are stated as follows:

Item	Useful years
House and building	
Plant and dormitory	20-50
Clean room	20
Electrical and mechanical facilities	20
Others	10-20
Machine & equipment	5-13
Transportation equipment	4-6
Furniture and fixtures	3-10
Research equipment	2-13
Other equipments	3-9
Leased assets	5

D. Depreciation, useful years and residual value shall be reviewed at the end of each fiscal year. If the expected value is different from the previous estimate, adjustment should be made if necessary, and the changes shall be treated as changes in accounting estimates.

#### (19) <u>Lease</u>

- A. None of the Company's lease terms and conditions has transferred the risk and return attached to the title of assets to the lessee. All of the leases are classified as operating leases. The income from lease shall be stated as income based on the straight line method within the related lease period. The lease payment shall be stated as expenses based on the straight line method within the related lease period. The contingent rent under operating lease shall be stated as expenses when it is incurred.
- B. Payments made under an operating lease (net of any incentives received from the lessor) are recognized in profit or loss on a straight-line basis over the lease term.

#### (20) Intangible assets

#### A. Goodwill

Where the acquisition cost of identifiable net assets acquired upon merger, if any, is more than the fair value of the assets, the excess shall be stated as goodwill. Goodwill shall be measured at cost less accumulated impairment.

For the investment under equity method, the face value of goodwill is included into that of the investment. Meanwhile, the impairment loss on such investment is not allocated to goodwill or any assets, but a part of the book value of the investment under equity method.

#### B. Software

Software is amortized over 2~5 years on a straight-line basis.

- C. Internally generated intangible assets—research and development expenditures
  - (a) Research expenditures are recognised as an expense as incurred.
  - (b) Development expenditures that do not meet the following criteria are recognised as expenses as incurred, but are recognised as intangible assets when the following

criteria are met:

- (B) An entity intends to complete the intangible asset and use or sell it;
- ©An entity has the ability to use or sell the intangible asset;
- ©Adequate technical, financial and other resources to complete the development and to use or sell the intangible asset are available; And
- The expenditure attributable to the intangible asset during its development can be reliably measured.

#### (21) Impairment on non-financial assets

- A. The Group will estimate the recoverable amount of the assets which show signs of impairment on the balance sheet date, and impairment loss would be recognized if the recoverable amount falls below the asset's face value. The recoverable amount means the higher of fair value of one asset less its disposition cost, or its useful value. Impairment loss recognized in previous years on assets other than goodwill may be reversed if the basis of impairment no longer existed or is reduced. Notwithstanding, the increase in book value of the asset resulting from the reversal must not exceed the face value of the asset less depreciation or amortization without impairment.
- B. The recoverable amount of goodwill, intangible assets with indefinite useful years and intangible assets not available for use shall be estimated periodically. Impairment loss would be recognized if the recoverable amount falls below the face value. The impairment loss on goodwill shall not be reversed in following years.
- C. Goodwill shall be amortized to cash generation unit for the purpose of testing impairment. The amortization is identified by operations to amortize goodwill into cash generation unit or cash generation unit group expected to benefit from the merger of businesses generating the goodwill.

#### (22) Reserve for liabilities

The reserve for liabilities shall be recognized when the Group has a present obligation as a result of a past event, and it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation, and a reliable estimate can be made of the amount of the obligation.

The Group's reserve for liabilities for warranty shall be recognized when the goods or services are sold. The reserve for liabilities shall be measured under weighted method based on the historical warranty information and potential results subject to the relevant possibility.

#### (23) Treasury stock

The issued stock recalled by the Group is stated based on the consideration paid for

repurchase (including direct vested cost), recognized as "treasury stock" at the net after tax and presented as a deduction from equity. Where the gain on disposal of treasury stock is higher than the book value, the difference shall be credited under the title "additional paid-in capital-transaction of treasury stock". Where the gain is lower than the book value, the difference is offset against the additional paid-in capital generated from the transactions of treasury stock under the same type. Any deficits thereof shall be debited as retained earnings. The book value thereof is calculated based on the weighted average method according to the type of stock (common stock or special shares) and causes for the withdrawal.

Cancellation of treasury stock shall be credited under the title "treasury stock", and debited as "additional paid-in capital-stock premium" and "capital stock". Where the book value of treasury stock is higher than the total of the book value and stock premium, the balance is offset against the additional paid-in capital generated from the transactions of treasury stock under the same type. Any deficits thereof shall be debited as retained earnings. Where the book value of treasury stock is lower than the total of the book value and stock premium, the difference should be credited as the additional paid-in capital generated from the transactions of treasury stock under the same type.

#### (24) Revenue recognition

#### A. Sales of goods

- (a) The Group manufactures and sells a range of semi-conductor production process and testing equipments in the market. Sales are recognized when control of the products has transferred, being when the products are delivered to the wholesaler, the wholesaler has full discretion over the channel and price to sell the products, and there is no unfulfilled obligation that could affect the wholesaler'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 wholesaler, and either the wholesaler 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) The Group's obligation to provide a refund for faulty products under the standard warranty terms is recognized as a provision.
- (c) A receivable is recognized 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.

#### B. Labor service

The Group provides semi-conductor production process and testing equipments proxy services. Revenue from providing services is recognized in the accounting period in which the services are rendered. The customer pays at the time specified in the payment schedule. If the services rendered exceed the payment, a contract asset is recognized. If the payments exceed the services rendered, a contract liability is recognized.

#### C. Financing components

The Group does not expect to have any contracts where the period between the transfer of the promised goods or services to the customer and payment by the customer exceeds one year. As a consequence, the Group does not adjust any of the transaction prices for the time value of money.

#### D. Incremental costs of obtaining a contract

The Group recognizes an asset (shown as 'Prepayments') the incremental costs (mainly comprised of sales commissions) of obtaining a contract with a customer if the Group expects to recover those costs. The recognized asset is amortized on a systematic basis that is consistent with the transfers to the customer of the goods or services to which the asset relates. The Group recognizes an impairment loss to the extent that the carrying amount of the asset exceeds the remaining amount of consideration that the Group expects to receive less the costs that have not been recognized as expenses.

#### (25) Borrowings

Borrowings comprise long-term and short-term bank borrowings. Borrowings are recognized initially at fair value, net of transaction costs incurred. Borrowings are subsequently stated at amortized cost; any difference between the proceeds (net of transaction costs) and the redemption value is recognised in profit or loss over the period of the borrowings using the effective interest method.

#### (26) Government subsidies

The government subsidies shall be stated at fair value when it is reasonable to ensure that an enterprise will comply with the conditions incident to the government subsidies and the subsidies may be received affirmatively. If the government subsidies, in nature, are intended to compensate the expenses incurred by the Group, the government subsidies shall be stated as the current income on a systematic basis when the related expenses are incurred.

#### (27) Employee benefits

#### A. Short-term employee benefits

Short-term employee benefits are measured at non-discounted amount expected to be paid, and stated as expenses when the relevant services are provided.

#### B. Pension

#### (a) Defined contribution plan

Under the defined contribution plan, every contribution made to the pension fund is recognized as pension cost in the period occurred using the accrual basis. The prepaid contribution may be stated as assets, insofar as it may be refunded in cash or the future payment is reduced.

#### (b) Defined benefit plan

A The net obligation under the defined benefit pension plan is converted to the present value based on the future benefit earned from the services provided by the employees under various benefit plans in the current period or in the past,

and the present value of defined benefit obligations on the balance sheet date less the fair value of the planned assets. An actuary using the Projected Unit Credit Method estimates defined benefit obligations each year. The discount rate shall be based on the market yield rate of corporate bonds of high credit standing that have the same currency exposure and maturity date as the obligations on the balance sheet date, but the market yield rate of government bonds (on the balance sheet date) shall apply in the country where no market of corporate bonds of high credit standing is available.

- The re-measurement generated from the defined benefit plan is stated as other comprehensive income in the period when it is incurred, and presented in the retained earnings.
- © The expenses related to the service cost in the previous period shall be recognized as income immediately.
- The interim pension cost applied the pension cost ratio decided upon actuation at the end of the previous fiscal year, and was calculated from the beginning of year until the end of the current period. In the case of material changes in market and material reduction, repayment or other important event at the end, it shall be adjusted and related information shall be disclosed pursuant to said policies.

#### C. Resignation benefits

Termination benefits are employee benefits provided in exchange for the termination of employment as a result from either the decision to terminate an employee's employment before the normal retirement date, or an employee's decision to accept an offer of redundancy benefits in exchange for the termination of employment. The Group will not state the benefits as expenses until the offer of benefits cannot be withdrawn or the related reorganization cost is stated, whichever earlier. It is not expected that benefits falling due more than 12 months after balance sheet date are discounted to their present value.

#### D. Remuneration to employee and directors/supervisors

The remuneration to employees and directors/supervisors shall be recognized as expenses and liabilities only when legal or constructive obligation is constituted and the value thereof may be estimated reasonably. Subsequently, if the actual distributed amount resolved is different from the estimate, the difference shall be treated as a change in accounting estimate.

#### (28) Employees' share-based payment

The transaction is share-based payment for settlement of equity. The share-based payment agreement shall measure the labor services provided by employees based on the fair value of the equity instruments granted on the date of granting, which shall be recognized as the remuneration cost during the vested period, and the equity shall be adjusted relatively.

The fair value of equity instruments shall reflect the effect produced by the vested conditions and non-vested conditions of market value. The recognized remuneration cost is adjusted

based on the quantity of remuneration expected to meet service conditions and non-market value vested conditions, until the amount recognized ultimately is measured based on the vested quantity on the vested date.

#### (29) Income tax

- A. The income tax expenses consist of current income tax and deferred income tax. The income tax shall be stated as income other than the income tax related to the titles stated into other comprehensive incomes or into equity directly, which shall be stated into other comprehensive income or into equities directly.
- B. The Group calculates the income tax related to the current period based on the statutory tax rate or tax rate substantially enacted in the countries where the Company is operating and generating taxable income on the balance sheet date. The management shall evaluate the status of income tax return within the statutory period defined by the related income tax laws, and shall be responsible for the income tax expected to be paid to the tax collection authority. Undistributed earnings, if any, shall be levied income tax. Income tax expenses for undistributed earnings will be stated in the year next to the year when the earnings are generated, upon approval of the motion for allocation of earnings at a shareholders' meeting.
- C. Deferred tax is stated based on the temporary differences between taxation basis for assets and liabilities and the face value thereof on the consolidated balance sheet using the balance sheet method. The deferred income tax liabilities resulting from the initial recognition of goodwill shall not be recognized. The deferred income tax resulting from the initial recognition of assets or liabilities in a transaction (exclusive of business merger) shall not be recognized; insofar as the accounting profit or taxable income (taxable loss) is not affected by the transaction. Taxable temporary difference generated from investment in subsidiaries and affiliates, of which the time of reverse is controllable by the Group and which is not likely to be reversed in the foreseeable future, shall not be recognized. The deferred income tax assets and liabilities are measured at the tax rate in the current period of which the assets are expected to be realized or liabilities to be repaid. The tax rate shall be based on the tax rate and tax laws already legislated or substantially legislated at the end of the reporting period.
- D. Deferred income tax assets shall be recognized, insofar as temporary difference is very likely to credit against future taxable income, and deferred income tax assets which are recognized and unrecognized shall be re-evaluated on each balance sheet date.
- E. Current income tax assets and liabilities are offset and the net amount is reported in the balance sheet when there is a legally enforceable right to offset the recognized amounts and there is an intention to settle on a net basis or realize the asset and settle the liability simultaneously. Deferred income tax assets and liabilities are offset on the balance sheet when the entity has the legally enforceable right to offset current tax assets against current

tax liabilities and they are levied by the same taxation authority on either the same entity or different entities that intend to settle on a net basis or realize the asset and settle the liability simultaneously.

- F. Unused tax credits derived from purchase of equipment or technology, R&D expenditure and equity investment can be added to deductible temporary differences and recognized as deferred tax assets, to the extent that the Company is likely to earn taxable income to offset against.
- G. The average effective tax rate used to estimate the interim income tax expenses shall apply to the interim income before tax, and the relevant information shall be disclosed pursuant to said policies.
- H. If a change in tax rate is enacted or substantively enacted in an interim period, the Group recognizes the effect of the change immediately in the interim period in which the change occurs. The effect of the change on items recognized outside profit or loss is recognized in other comprehensive income or equity while the effect of the change on items recognized in profit or loss is recognized in profit or loss.

#### (30) Business combination

- A. The Group adopts the acquisition method to proceed with business combination. The consideration for combination is calculated at the fair value of the assets to be transferred or liabilities to be derived or borne and the equity instruments to be issued. The consideration for the transfer includes the fair value of any assets and liabilities generated from the contingent consideration agreement. The cost related to acquisition is stated as expense when it is incurred. The identifiable assets and liabilities acquired from the business combination shall be measured at the fair value on the day of acquisition. Based on individual acquisition transaction, the elements of non-controlling equity which refer to the current ownership, of which the holder is entitled to the business's net assets on a pro rata basis at the time of liquidation may choose to measure the fair value based on the fair value on the date of acquisition or subject to proportion of non-controlling equity in the acquired identifiable net assets. The other elements of non-controlling equity shall be measured at the fair value on the date of acquisition.
- B. Goodwill arises when the transfer consideration, non-controlling equity of the acquiree, and the total fair value of the acquiree's equity already held exceeds the fair value of identifiable assets and liabilities. The price difference shall be stated as income on the date of acquisition if the fair value of identifiable assets and liabilities as acquired exceeds the transfer consideration, non-controlling equity of the acquiree, and the total fair value of the acquiree's equity already held.

#### (31) EPS

The Group will enumerate the basic and diluted EPS vested in the Company's common stock holders. The Group's EPS is calculated based on the income vested in the Company's common stock holders dividing by the number of shares of the weighted average outstanding common

stock. The diluted EPS is calculated upon adjustment of the effect of all potential diluted common stocks based on the income vested in the common stock holders and the number of shares of the weighted average outstanding common stock. The Group's potential diluted common stock includes the stock options granted to employees.

#### (32) Information by department

The Group consists of various members including the operations engaged in operating activities likely to earn revenue and incur expense (including the revenue and expense from the transactions with the other members within the Group). The operating results of all operations are rechecked by the Group's operating decision maker periodically for making of the decision to allocate resources to each operation and evaluation of each operation's performance. Each operation's financial information is independent from that of the others.

#### 5. Significant accounting judgments, estimations, and major sources of hypotheses of uncertainty

The preparation of these consolidated financial statements requires management to make critical judgements in applying the Group's accounting policies and make critical assumptions and estimates concerning future events. Assumptions and estimates may differ from the actual results and are continually evaluated and adjusted based on historical experience and other factors. Such assumptions and estimates have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year; and the related information is addressed below:

#### A. Critical judgements in applying the Group's accounting policies

#### (1) Revenue recognition on a net/gross basis

The Group determines whether the nature of its performance obligation is to provide the specified goods or services itself (i.e. the Group is a principal) or to arrange for the other party to provide those goods or services (i.e. the Group is an agent) based on the transaction model and its economic substance. The Group is a principal if it controls a promised good or service before it transfers the good or service to a customer. The Group recognises revenue at gross amount of consideration to which it expects to be entitled in exchange for those goods or services transferred. The Group is an agent if its performance obligation is to arrange for the provision of goods or services by another party. The Group recognises revenue at the amount of any fee or commission to which it expects to be entitled in exchange for arranging for the other party to provide its goods or services.

- (2) Indicators that the Group controls the good or service before it is provided to a customer include the following:
  - (a) The Group is primarily responsible for the provision of goods or services;
  - (b) The Group assumes the inventory risk before transferring the specified goods or services to the customer or after transferring control of the goods or services to the customer.
  - (c) The Group has discretion in establishing prices for the goods or services.

#### B. Critical accounting estimates and assumptions

#### (1) Allowance for bad debt of receivable accounts

The Group evaluates and estimates the collectible receivable accounts and allowance for bad debt according to the loan quality and collection of debt from customers and based on the past experience in collecting bad debt. If some event or change resulting in failure to collect the debt shows, it is necessary to estimate the allowance for bad debt. If the projected collected cash is different from the estimation, the difference will affect the book value of receivable accounts and bad debt expenses in the year in which the estimation is changed. Until September 30, 2018, the book value of receivable accounts has been NT\$1,027,004 thousand (exclusive of the allowance for bad debt, NT\$15,785 thousand).

#### (2) Evaluation of inventory

The inventories shall be stated at the lower of cost and net realizable present value. Therefore, the Group has to decide the net realizable present value of the inventory on the balance sheet date based on judgment and estimation. Due to the rapid transformation of technology, the Group evaluates the value of inventories after excluding the torn and worn, out-of-fashion or unmarketable ones on the balance sheet date, and offset the cost of inventories against net realizable value. Until September 30, 2018, the book value of the Group's inventories has been NT\$2,707,740 thousand (exclusive of the allowance for inventory devaluation and obsolescence loss, NT\$266,305 thousand).

#### (3) Realizability of deferred income tax assets

Deferred income tax assets shall be recognized only when it is very likely that there will be sufficient taxable income afford to deduct temporary difference. To evaluate the realizability of deferred income tax assets, the management has to exert judgment and estimation, including the hypotheses about expectation toward growth and profit rate of future sale revenue, applicable income tax credit and taxation planning. The transformation of global economic environments and industrial environments and changes in laws and regulations, if any, might result in material adjustment on deferred income tax assets. Until September 30, 2018, the deferred income tax assets recognized by the Group have been NT\$81,992 thousand.

#### (4) Recognition of revenue

In principle, sale revenue is recognized at the time the earning process. The related reserve for liabilities is provided based on the estimated after-sale warranty cost potentially incurred due to historical experience and other known causes, and stated as the sale cost in the period in which the product is sold. The reasonableness of estimation is also reviewed periodically. Until September 30, 2018, the reserve for liabilities recognized by the Group have been NT\$3,697 thousand.

#### (5) Calculation of net defined benefit liability

In the calculation of the determined welfare obligation, the Group must make use of judgment

and estimate to determine relevant actuarial assumption on the balance sheet date, including the discount rate and growth of future salary. Any changes in the actuarial hypotheses might affect the value of the Group's defined benefit obligation materially. As of September 30, 2018, the book value of accrual pension liabilities of the Group amounted to NT\$36,366 thousand.

#### 6. Notes to Major Accounting Titles

#### (1) Cash and cash equivalents

	_Septe	mber 30, 2018	Decer	nber 31, 2017	Septe	mber 30, 2017
Cash:						
Cash on hand	\$	4,667	\$	4,363	\$	940
Cash in banks:						
Checking deposits		3,705		10		10
Demand deposits		780,711		625,881		844,034
Time deposits		36,693		26,575		26,815
Total	\$	825,776	\$	656,829	\$	871,799

The bank deposits provided by the Group as collateral have been re-stated as other current assets. Please see Note 8.

#### (2) Note receivables, net

	Septemb	er 30, 2018	Decem	ber 31, 2017	Septe	mber 30, 2017
Notes receivable	\$	10,922	\$	6,995	\$	14,259
Less: Allowance for doubtful accounts		_		_		_
Notes receivable, net	\$	10,922	\$	6,995	\$	14,259

a. The Group's receivable notes were issued for business and never been provided as collateral.

#### b. The ageing analysis of notes receivable is stated as follows:

	Septembe	er 30, 2018	Decembe	r 31, 2017	September 30, 2017		
	Total	impairment	Total	impairment	Total	impairment	
Neither past due nor impaired	\$ 10,922	\$ -	\$ 6,995	\$ -	\$ 14,259	\$ -	
1~90 days	_	_	_	_	_	_	
91 to 180 days	_	_	_	-	-	_	
181 to 360 days	_		-	-	-	_	
361 to 720 days	_	_	_	_	_	_	
Over721 days	_		-	-	-	_	
Total	\$ 10,922	\$ -	\$ 6,995	\$ -	\$ 14,259	\$ -	

The above ageing analysis was based on account day.

#### (3) Accounts receivable, net

	Sept	tember 30, 2018	Dece	mber 31, 2017	Septe	mber 30, 2017
Accounts receivable	\$	1,028,128	\$	956,974	\$	780,462
Less: Allowance for doubtful accounts		(12,046)		(9,352)		(7,231)
Accounts receivable, net	\$	1,016,082	\$	947,622	\$	773,231
	Sept	ember 30, 2018	Dece	mber 31, 2017	Septe	mber 30, 2017
Accounts receivable-related parties	Sept \$	ember 30, 2018 —	Dece \$	ember 31, 2017 758	Septe \$	mber 30, 2017 3,293
Accounts receivable-related parties Less: Allowance for doubtful accounts		ember 30, 2018 — —	Dece \$	· · · · · · · · · · · · · · · · · · ·		

Overdue receivable	Septer	nber 30, 2018	Decei	mber 31, 2017	Septe	mber 30, 2017
Less: Allowance for doubtful accounts	\$	3,739	\$	3,729	\$	4,112
Overdue receivable, net		(3,739)		(3,729)		(4,112)
Accounts receivable	\$	_	\$		\$	_

- A. The Group's receivable accounts were incurred for business and never been provided as collateral.
- B. For the information about the changes of bad debt provided for the impairment on receivable accounts and account age analysis on loans (for the disclosure of credit risk, please see Note 12(2)):

	Group provision	Indi	vidual provision	Total		
At January 1,2018 (IAS 39)	\$ 13,014	\$	67	\$	13,081	
Adjustments under new standards	_		_		_	
At January 1,2018 (IFRS 9)	13,014		67		13,081	
Provision for impairment	2,941		<del></del>		2,941	
Reversal of impairment	_		_		_	
Write-offs during the period	(30)		(67)		(97)	
Unwinding of discount and premium	(140)		_		(140)	
At September 30, 2018	\$ 15,785	\$	_	\$	15,785	
At January 1,2017	\$ 12,708	\$	149	\$	12,857	
Provision for impairment	_				_	
Reversal of impairment	(1,311)		_		(1,311)	
Write-offs during the period	(57)		_		(57)	
Unwinding of discount and premium	(74)		_		(74)	
At September 30,2017	\$ 11,266	\$	149	\$	11,415	

C. The ageing analysis of accounts receivable is stated as follows:

	September 30, 2018				December 31, 2017				September 30, 2017			
	 Total	in	pairment		Total	i	mpairment		Total	in	pairment	
Neither past due nor impaired	\$ 881,189	\$	-	\$	844,947	\$	-	\$	731,724	\$	-	
1~90 days	130,903		9,163		105,909		7,414		49,639		3,474	
91 to 180 days	12,096		1,815		2,997		449		7,518		1,128	
181 to 360 days	3,609		902		1,802		450		7,466		1,867	
361 to 720 days	331		166		2,077		1,039		1,667		834	
Over721 days	3,739		3,739		3,729		3,729		4,112		4,112	
Total	\$ 1,031,867	\$	15,785	\$	961,461	\$	13,081	\$	802,126	\$	11,415	

The above ageing analysis was based on past due date.

#### (4) Inventories

	Septe	September 30, 2018		mber 31, 2017	September 30, 2017		
Raw materials	\$	659,623	\$	428,647	\$	442,705	
Supplies		125,407		119,794		108,803	
Work-in-process		409,954		384,103		368,828	
Semi-finished goods		353,470		319,612		371,467	

Finished goods	1,342,788	1,197,903	1,316,100
Merchandise	82,797	60,950	63,516
Materials and supplies in transit	6	8,773	_
Less: Allowance to reduce inventory to market	(266,305)	(245,313)	(233,078)
Inventories, net	\$ 2,707,740	\$ 2,274,469	\$ 2,438,341

A. Expenses and losses related to inventory recognized in the current period:

	Jul1	Jul1~Sep.30, 2018		1~Sep.30,2017	Ja	n.1~Sep.30,2018	Jan.1~Sep.30,2017		
Cost of inventories sold	\$	922,516	\$	660,354	\$	2,280,690	\$	1,948,620	
Loss on market price decline inventories (gain from price recovery)		(7,342)		5,813		2,941		13,779	
Loss on obsolescence of inventory		_				_		_	
Other operating costs- employees' bonus		7,692		1,371		9,842		10,868	
Estimated warranty liabilities		4,514		986		6,582		3,380	
Operating Cost	\$	927,380	\$	668,524	\$	2,300,055	\$	1,976,647	

B. As of September 30, 2018, December 31, 2017 and September 30, 2017, the inventory was not pledged as collateral.

### (5) <u>Investments accounted for using equity method (Include Re-stated as Non-current assets held for sale)</u>

The Investment under equity method by the Group on the reporting date is stated as follows:

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

	Septe	September 50, 2018		December 51, 2017		September 30, 2017	
Names of Investee company	Amounts		Amounts		Amounts		
Associates:							
MJC Microelectronics Shanghai Co.,Ltd.	\$	_	\$	29,999	\$	29,794	
MJC Microelectronics Kunshan Co.,Ltd.		_		_		69,120	
Lumitek Corporation		_					
Total	\$	_	\$	29,999	\$	98,914	
Transfer to re-stated as Non-current assets		_					
held for sale MMK (Kunshan)	\$	_	\$	71,302	\$	_	
, .				<del></del>			

#### A. Changes in investment under equity method:

	Jan.1~Sep 30, 2018		2017		Jan.1~Sep 30, 2017	
Balance, beginning	\$	29,999	\$	96,221	\$	96,221
Cash dividend		(861)		(554)		(554)
Investment income under equity method		151		9,782		7,989
Cumulative translation adjustments		175		(1,063)		(1,411)
Unrealized Gross Profit		_		276		30
Loss (gain) on disposal of equity -method investments- Lumitek		_		15,557		15,557
Corporation						
Proceeds from disposal of investments -				(18,918)		(18,918)
Lumitek Corporation						
Loss (gain) on disposal of equity -method investments- MMS electronics		1,733		_		_

Balance, ending	\$ 	\$ 29,999	<u>\$</u>	98,914
- MMK (Kunshan)	 	 (71,302)		<u> </u>
disposal groups) held for sale	_			
Transfer to Non-current assets (or				
sale				
Transfer to non-current asset held for	(3,116)	_		****
Loss from disposal of investments	(28,081)	_		_
tech. (Shanghai) co., Itd				

B. The information about affiliates important to the consolidated companies is stated as following:

				hareholding ratio		
	Nature of	Principal place	Sep 30,	December 31,	Sep 30,	Methods of measurement
Company name	<u>relationship</u>	of business	2018	2017	2017	
MJC Microelectronics Shanghai Co.,Ltd.	To develop the Market of China.	China	-	40%	40%	Equity method
MJC Microelectronics Kunshan Co.,Ltd.	To develop the Market of China.	China	-	40%	40%	Equity method
Lumitek Corporation	To dismiss in Feb.28,2015 and close in Aug.8,2017	Taiwan	_	_	_	Equity method

C. Book value and share of operating result of the affiliates not important to the Group individually

The financial information about the Group's affiliates under equity method not important the Company individually is summarized as following. Said financial information refers to the figures included into the Group's consolidated financial statements:

	Septem	ber 30, 2018	Decem	ber 31, 2017	Septen	nber 30, 2017
The carrying amount of the Group's individually immaterial associates	\$	_	\$	29,999	\$	98,914
	Jan.1~8	Sep30, 2018	Jan.1~	Sep30, 2017		
Profit or loss for the period from continuing operations	\$	151	\$	7,989		
Loss for the period from discontinued operations		_		_		
Other comprehensive income- net of tax		_		_		
Total comprehensive income	\$	151	\$	7,989		

- D. As of September 30, 2018 and 2017, the financial statements of investments accounted for using equity method were consolidated and measure based on their unreviewed financial statements.
- E. As of September 30, 2018, December 31, 2017 and September 30, 2017, the Investments accounted for using equity method were not pledged as collateral.
- F. Lumitek Co.,LTD, which was assessed under equity method by the group, was liquidated

- on August 8, 2017, and on August 23, 2017, after the shareholders' meeting of Lumitek Co.,LTD passed the resolution of the remaining property distribution, the Group obtained recover payment a total of NT\$18,918 thousand.
- G. (a) Company management board has on December 28, 2017 voted on a resolution to sell the entire shareholdings of the affiliated enterprise MJC Microelectronics (Kunshan) Co., Ltd. of the group's subsidiary MMI Holding Co., Ltd to Japanese MJC Corporation (MJC is the parent firm of MJC Microelectronics (Kunshan) Co., Ltd.), and the two parties agree to set the total shareholding transfer transaction to the sum of RMB18,000 thousand (at approximately NT\$81,927 thousand, when calculated at the exchange rate of 4.5515 on Dec. 31, 2017), and planned to complete the liquidation proceedings in the next 12 months. The group has reclassified its investment held in MJC Microelectronics (Kunshan) Co., Ltd.'s book value amount totaling NT\$71,302 thousand to under the non-current asset held for sale item on its combined balance sheet as of Dec. 31, 2017.
  - (b) On March 23, 2108, the Group received a sum of NT\$82,710 thousand for the sale of the above-mentioned subsidiary. The original book value was NT\$71,302 thousand and the gains from disposal investment recognized was NT\$11,408 thousand.
- H. MMI HOLDING CO., LTD., a subsidiary of the Group, transferred subsidiary MJC Microelectronics (Shanghai) Co., Ltd. completed the liquidation on August 31, 2018 and remitted the liquidation amount of NT\$28,081 thousand (after deducting the income tax expense of NT\$651 thousand), the recognition of the investment benefit is NT\$1,733 thousand.

# (6) Property, plant and equipment

A. The cost, depreciation, and impairment of the property, plant and equipment of the Group were as follows:

	J	Land	щ	Buildings	Ž	Масһіпегу	Tran	Transportation	Ö	Office	Res	Research equipment	equij	Other equipment	Leased	sed ets	const in pr	construction in progress	•	Total
Cost:									1											
At January 1, 2018	· 69	770,963	€9	1,510,102	<b>∽</b>	1,399,554	4	2,573	S	78,136	د.	767,263	<del>69</del>	50,295	حم	81,147	<del>69</del>	57.571	€9	4.717.604
Acquisition through business combination		•		•				•								, ,		•		
Additions		•		13,801		47,186		ı		1,671		639		402		•		28,724		98,423
Disposals		•		r		(22,757)				(15,039)		(47,966)		(859)		,				(86,621)
Reclassifications		,		58,950		69,534		•	•	166		12,179		` '		,		(60.328)		80.501
effect of movements in exchange rate		•		(1,633)		(17,157)		(74)		(183)		132		(994)	_	(2.336)		( ·		(22,245)
At September 30, 2018	<del>69</del>	770,963	حد	1,581,220	89	1,476,360	<del>69</del>	2,499	جئ	70,751	€÷	732,247	649	48.844	S	78.811	69	25.967	بد	4 787 662
Cost:																				
At January 1, 2017	<del>69</del>	763,767	÷	1,403,676	S	1,097,608	64)	2,600	↔	82,625	<del>6/3</del>	583,521	<del>60</del>	51,982	∞ ••	83,485	€9	42,836	↔	4,112,100
Acquisition through business combination		ı		1		•		. •		•				, '		. '			,	•
Additions		•		8,888		66,570		•		8,949		40,439		1,285		,		45,741		171.872
Disposals		,		,		(34,279)		ı	_	(17,407)	_	(53,425)		(2,694)	_	(1.457)				(109,262)
Reclassifications		•		27,740		132,616		•	,	1,225		156,595		,			_	(20,213)		297.963
effect of movements in exchange rate				(764)		(7.702)		(37)		(59)		. 24		(543)	_	(1.183)		•		(10.264)
At September 30, 2017	es.	763,767	69	1,439,540	€>	1,254,813	<b>⇔</b>	2,563	∽	75,333	<b>.</b>	727,154	S	50.030	م موا	80,845	S	68,364	<u>ب</u>	4,462,409
Accumulated depreciation and impairment:									ĮĮ.				l	"   	1					
At January 1, 2018	<del>69</del>	•	<del>6∕2</del>	302,221	<del>6</del> 9	647,830	₩2	2,144	<del>64)</del>	41,194	€÷3	365,676	€-2	31,332	<u>د،</u>	32,459	69	,	Ġ	1,422,856
Acquisition through business combination				,		1		,						•				,		
Additions		,		49,484		188,641		423		13,653		85,767		7,742		11,997		•		357,707
Disposals		•		1		(21,154)			_	(15,026)		(47,966)		(842)		ı				(84,988)
Reclassifications				ı		(141)		ı		•		•				,		٠		(141)
effect of movements in exchange rate		•		(504)	i	(9,339)		(89)		(36)		m		(199)		(1,110)		,		(11,715)
At September 30, 2018	69	•	çş	351,201	ç	805,837	<b>€</b> 5	2,499	<u>چ</u>	39,785	\$	403,480	€-2	37,571	S	43,346	ري دي	,	Ç,	1,683,719
Accumulated depreciation and impairment:				1							11				ľ	"   		:		
At January 1, 2017	₩,		₩,	247,350	S	470,078	€9	1,517	<del>69</del>	50,072	٠٠,	332,061	64	23,304		16,697	<b>~</b>	•	<del>ده</del>	1,141,079
Acquisition through business combination		•		•		•		1								,		1		
Additions		•		40,033		157,760		484		12,977		72,152		8,177	_	12,409		,		303,992
Disposals		٠		1		(32,199)		•	_	(17,397)	_	(53,424)		(2,549)		(486)		•		(106.055)
Reclassifications		•		•		•		•						•				1		
effect of movements in exchange rate		•		(216)		(3,286)		(25)		(35)		24		(257)		(324)		•		(4,119)
At September 30, 2017	S		<del>69</del>	287,167	S	592,353	જ	1,976	S	45,617	ج	350,813	8	28,675	\$ 2	28,296	S	-	ક્ક	1,334,897
Book value											·	:								
At September 30, 2018	↔	770,963	50	1,230,019	•	670,523	÷	t	÷	30,966	€-5	328,767	<b>5∕</b> 3	11,273	₩	35,465	<b>↔</b>	25,967	<b>6</b>	3,103,943
At December 31, 2017	٠	770,963	<b>\$</b>	1,207,881	(ج	751,724	ومئ	429	П	36,942		401,587			ļ	8,688		57,571		3,294,748
At September 30, 2017	4	763,767	جه	1,152,373	S	662,460		587	S	29,716	S	376,341	S	21,355	ج د	52,549	<del>S</del>	68,364	٠	3,127,512

- B. The Group to non-related party purchased pre-sale housing in 2015, the sale of a total of RMB 1,642 thousand (equivalent to NT\$8,202 thousand). And settled transfer in January 2017. On May 8, 2017, the proof of property was acquired.
- C. The Company purchased from the non-related party the land at Tai Ho Section, Zhubei City in August 2017. The total contract amount including necessary trading cost was NT\$7,196 thousand. The transfer registration was completed on October 3, 2017. Factory premises would be built on the land.

#### D. About Leased assets as follows:

#### (a) Leased assets, net:

	Jan.1	~Sep 30, 2018	 2017	Jan.	1~Sep. 30, 2017
Cost					
Machinery	\$	81,147	\$ 82,025	\$	82,027
Less: Accumulated depreciation		(44,456)	(32,722)		(28,620)
effect of movements in exchange rate		(1,226)	(615)		(858)
Leased assets, Net.	\$	35,465	\$ 48,688	\$	52,549

## (b) The content of capital were summarized as follows:

- ♠ The group has in January 2016 signed a leasing contract with a non-stakeholder for a five-year production equipment server contract, and the two parties collectively agree to collaborate by means of professional task-sharing to achieve the integrated operating yield, where the group is to lease/purchase the servers in response to its production capacity requirements, and the two parties consent to set the leasing period to span from January 1, 2016 to December 31, 2020.
- B Prior to the leasing expiry, the two parties shall negotiate and finalize the servers' final transfer price, provided the two parties collectively agree that the initial transfer price is not to fall below RMB366 thousand, and which effective September 1, 2017 has been amended to not lower than RMB360 thousand, where the group completing remitting the negotiated payment as the tradeoff for purchasing the leased servers, the servers' ownership would be transferred to the ownership of the group.
- © The group has in August 2017 returned 6 units of the leased assets, where initially each server's monthly lease is at RMB366 thousand (including the VAT), and the two parties have entered into an agreement to revamp to, effective September 1, 2017, each server's monthly lease at RMB360 thousand (including the VAT), and the reset remains the same as the initial contract.

# (c) Future payments for Payables on leased were as follows:

	Total	nancing penses	Pres	ent Value
Current Up to 1 years	\$ 16,383	\$ 621	\$	15,762
Non-current 1 to 5 years	20,478	776		19,703
Total	\$ 36,861	\$ 1,397	\$	35,465

- E. The collateralized land and building for loans amounted please see note 8 for details.
- F. Total capitalized interest see note 6 (17) B for details.

# (7) Intangible assets

The costs of intangible assets, amortization, and the impairment loss of the Group as of and for the ended of September 30, 2018 and 2017 were as follows:

•	Goodwill	Computer software	Total
2018			
January 1, 2018	\$ —	\$ 41,424	\$ 41,424
Addition	<del></del>	20,136	20,136
Reclassification	_	<del></del>	_
Amortization expenses		(19,231)	(19,231)
Impairment			_
Exchange difference, net		(12)	(12)
September 30, 2018	<u> </u>	\$ 42,317	\$ 42,317
2017	Goodwill	Computer software	Total

	•	Goodwill	S	oftware	Total
2017					
January 1, 2017	\$		\$	35,923	\$ 35,923
Addition				13,136	13,136
Reclassification				(109)	(109)
Amortization expenses				(17,929)	(17,929)
Impairment					
Exchange difference, net		<del></del>		(8)	 (8)
September 30, 2017	\$		\$	31,013	\$ 31,013

			G	Foodwill		
	Septe	mber 30, 2018	Dece	mber 31, 2017	Septe	mber 30, 2017
Cost	\$	45,533	\$	45,533	\$	45,533
Accumulated impairment		(45,533)		(45,533)		(45,533)
Net book value	\$		\$		\$	

# A.Recognized amortization and impairment

The amortization expenses for intangible assets and other deferred expenses (stated as other noncurrent assets) for the three-month and nine-month ended September 30, 2018 and 2017, respectively, were stated as the following items in the comprehensive income statement:

	July1~Se	p30, 2018	July1~Se	p30, 2017	Jan.1~S	ep.30, 2018	Jan.1~Se	ep.30, 2017
Operating cost	\$	8,042	\$	8,058	\$	24,337	\$	19,730
Operating expense		8,285		6,808		24,969		24,473
Total amortization expenses	\$	16,327	\$	14,866	\$	49,306	\$	44,203

## B. R&D expenditure

Research and development expenditures are recognized as Operating-Research and development, which represented NT\$240,556 thousand, NT\$188,865 thousand, NT\$611,601 thousand and NT\$535,089 thousand for the three-month and nine-month periods ended September 30, 2018 and 2017, respectively.

## C. Goodwill Impairment Charges

Upon the discussion of the management and report to the Board of Directors on March 24 of 2017, the Group has, according to the forecasted cash flow of Allstron Probing Solution, recognized the difference between the investment cost of the original investment day and the net equity value in the goodwill impairment loss with a value of NT\$45,533 thousand for the year of 2016.

# (8) Other non-current assets

	Septer	mber 30, 2018	Decen	nber 31, 2017	Septe	mber 30, 2017
prepayments for equipment	\$	58,939	\$	95,842	\$	148,585
Refundable deposit		22,956		25,000		25,518
Deferred Charges		63,055		80,984		73,266
Total	\$	144,950	\$	201,826	\$	247,369

The costs of Deferred Charges, amortization, and the impairment loss of the Group as of and for the ended of September 30, 2018 and 2017 were as follows:

	Defer	red Charges		Defe	rred Charges
January 1, 2018	\$	80,984	January 1, 2017	\$	84,029
Addition		11,781	Addition		16,074
Reclassification			Reclassification		
Amortization expenses		(30,075)	Amortization expenses		(26,274)
Reclassifications		1,378	Reclassifications		_
Impairment			Impairment		
Exchange difference, net		(1,013)	Exchange difference, net		(563)
September 30, 2018	\$	63,055	September 30, 2017	\$	73,266

# (9) Short-term loan

	September 30	,2018	December 31, 2017		September 3	30, 2017	
		Interest			 	Interest	
Nature	Amounts	rates	 Amounts	Interest rates	Amounts	rates	
Credit loan	\$ 160,000	0.90%	\$ 210,000	0.87% ~0.895%	\$ 100,000	0.88%	
		0.89%		0.89%		0.89%	
Secured borrowings	858,000	~0.90%	960,000	~0.895%.	970,000	~0.897%	
Total	\$ 1,018,000		\$ 1,170,000		\$ 1,070,000		

- A. For the information about exposure of the Group's interest rate and liquidity risks, please refer to Note 12(2).
- B. Collateral for bank loan.For bank loans secured by the Group's assets, please see Note 8.

# (10) Other payable accounts

	Septe	mber 30, 2018	Dece	mber 31, 2017	Septer	September 30, 2017	
Payable expenses	\$	448,521	\$	460,896	\$	434,648	
Payable employees' remuneration		17,491		9,673		80,990	
Short-term employee benefits		33,898		_		24,129	
Payable stock dividends						_	
Others		14,159		26,076		24,574	
Total	\$	514,069	\$	496,645	\$	564,341	

# (11) Reserve for liabilities

	Warranty		W	arranty		W	arranty
At January 1, 2018 \$	3,210	At January 1, 2017	\$	2,595	At January 1, 2017	\$	2,595
Provision made/(Payment)	487	Provision made/(Payment)		615	Provision made/(Payment)		588
At September 30, 2018\$	3,697	At December 31, 2017	\$	3,210	At September 30, 2017	\$	3,183
	-		-				
Current \$	3,697	Current	\$	3,210	Current	\$	3,183
Non-current	-	Non-current		_	Non-current		<del>-</del>
At September 30, 2018\$	3,697	At December 31, 2017	\$	3,210	At September 30, 2017	\$	3,183

The Group's reserve for warranty and liabilities for the year ended September 30, 2018 and 2017 was primarily related to the sale of semi-conductor production process and testing equipments. The reserve for warranty and liabilities was estimated based on the historical warranty information. The Group expects that the liabilities would be mostly incurred in the following year of the sale.

# (12)Corporate bonds-payable

	September 30, 2018		2018 December 31, 2017		Sep	otember 30, 2017	
4rd domestic unsecured convertible bonds	\$	1,000,000	\$	_	\$	_	
3rd domestic unsecured convertible bonds		_		700,000		700,000	
Bonds transferred to common stock		<del></del>		(126,000)		(126,000)	
Less: Convertible corporate bonds repayment due  Less: Discount of bonds payable		_		(574,000)		_	
		(78,860)		_		(1,434)	
Corporate bonds-payable, net	\$	921,140	\$	_	\$	572,566	
			•			· · · · · · · · · · · · · · · · · · ·	
Current	\$	_	\$	_	\$	572,566	
Non-current		921,140		_		_	
Total	\$	921,140	\$		\$	572,566	

\$ 7,400	\$_		\$ -
\$ 70,123	\$	<del></del>	\$ 27,005

- A. In order to repayment of bank loan, the Company issued 4rd domestic unsecured convertible corporate bonds upon resolution of the board of directors on May 7, 2018, and upon approval of FSC via its approval letter under Ching-Kuan-Chen-Fa-Tze No. 1070325999 dated July 26, 2018. The issuance conditions are stated as following:
  - (a) Total issued amount: The Company issued NT\$1,000,000 thousand of convertible bonds, each bond had a face value of NT\$100 thousand; issued at 100.1% of the face value, a total of 10 thousand copies were issued.
  - (b) Duration: 5 years (August 15, 2018~ August 15, 2023)
  - (c) Coupon rate: 0%
  - (d) Duration: The day following expiration of three month after the date of issuance (November 16, 2018) until the expiry date (August 15, 2023).
  - (e) Conversion price and adjustment thereof:
    - A The conversion price at the time of issuance shall be NT\$71.50 per share.
    - In the case of changes in shares of common stock (e.g. capital increase in cash, recapitalization of earnings and recapitalization from capital surplus, et al.); the conversion price shall be adjusted relatively.
  - (f) Bondholders' put option:

The bondholders may exercise the put option of the convertible bonds earlier on the record date for exercise of put option, namely, August 15, 2021 and August 15, 2022, upon expiration of three years and four years after issuance of the bonds. The bondholders may ask the Company to redeem the convertible bonds at 100% of the book value thereof in cash within 40 days prior to the record date for exercise of put option.

- (g) The Company's right of redemption:
  - From the date following expiration of three month upon offering of the bonds (November 16, 2018) until 40 days prior to expiration of the duration (July 6, 2023), if the closing price of the Company's common shares at Taipei Exchange exceeds the current conversion price by more than 30% for 30 consecutive business days, the Company may exercise the call option to repurchase the bonds from the bondholders at the book value thereof in cash.
  - B From the date following expiration of three month upon offering of the bonds (November 16, 2018) until 40 days prior to expiration of the duration (July 6, 2023), if the balance of the outstanding bonds is less than 10% of the initial total issue price, the Company may exercise the call option to repurchase the bonds from the bondholders at the book

value thereof in cash.

- (h) Date and method of repayment of principal:
  - Except those converted to the Company's common stock by the bondholders according to the Regulations, or those redeemed upon exercise of the put option, or those redeemed by the Company earlier pursuant to the Regulations, or those repurchased by the Company from securities firms for cancellation, the others would be repaid in cash in full amount upon maturity.

August 15, 2019

- B. As of the expiry (September 30, 2018), the 4rd domestic unsecured conversion of corporate bonds without the request for conversion.
- C. The Company analyzed the 4rd domestic unsecured convertible corporate bonds according to IFRS No.7 and identified the bonds as the compound financial instruments. Therefore, the Company separated the conversion option from liabilities and stated it into equity and liability respectively. The information about convertible corporate bonds in the financial statements is stated as following:

	August 15, 2016	
	(Issuing date)	
Total issuing amount of convertible corporate bond	\$ 1,001,000	
Cost of convertible corporate bond	(5,381)	
Elements of equity at the time of issuance - conversion option	(70,124)	
Embedded financial derivatives at the time of issuance	(6,400)	
Corporate bond payable, net on the issuing date	\$ 919,095	_

The elements of equity were stated into capital surplus-stock option at the time of issuance. At the time of issuance, the fair value of embedded non-equity derivative was re-evaluated at the end of every month, which was stated into the "from financial assets and liabilities at fair value through profit or loss".

The effective interest rate of the 4rd unsecured convertible bonds after host contracts separation is 1.6885%.

- D. In order to purchase factory premises and machine & equipment and repayment of bank loan, the Company issued 3rd domestic unsecured convertible corporate bonds upon resolution of the board of directors on October 16, 2014, and upon approval of FSC via its approval letter under Ching-Kuan-Chen-Fa-Tze No. 1030042656 dated November 4, 2014. The issuance conditions are stated as following:
  - (a) Total issued amount: NT\$700 million
  - (b) Duration: 3 years (November 18, 2014~November 18, 2017)
  - (c) Coupon rate: 0%
  - (d) Duration: The day following expiration of one month after the date of issuance (December 19, 2014) until the expiry date (November 18, 2017).
  - (e) Conversion price and adjustment thereof:
    - A The conversion price at the time of issuance shall be NT\$100 per share.
    - B In the case of changes in shares of common stock (e.g. capital increase in

- cash, recapitalization of earnings and recapitalization from capital surplus, et al.); the conversion price shall be adjusted relatively.
- © The Company's board of directors resolved on July 11, 2016 to authorize the Chairman to issue 3rd domestic unsecured convertible corporate bonds. According to Article 11 of the Company's Regulations Governing Issuance and Conversion of 3rd Domestic Unsecured Convertible Corporate Bonds, where the cash dividend of common stock to the market price per share is more than 1.5%, the conversion price shall be cut based on the cash dividend to the market price per share on the ex-dividend date. Upon verification, as of August 26, 2016, the Company's 3rd domestic unsecured convertible corporate bonds shall be adjusted as NT\$90.2 per share.
- The Company's board of directors resolved on August 11, 2017 to authorize the Chairman to issue 3rd domestic unsecured convertible corporate bonds. According to Article 11 of the Company's Regulations Governing Issuance and Conversion of 3rd Domestic Unsecured Convertible Corporate Bonds, where the cash dividend of common stock to the market price per share is more than 1.5%, the conversion price shall be cut based on the cash dividend to the market price per share on the ex-dividend date. Upon verification, as of September 15, 2017, the Company's 3rd domestic unsecured convertible corporate bonds shall be adjusted as NT\$85.6 per share.
- (f) Date and method of repayment of principal:
  - Except those converted to the Company's common stock by the bondholders according to the Regulations, or those redeemed upon exercise of the put option, or those redeemed by the Company earlier pursuant to the Regulations, or those repurchased by the Company from securities firms for cancellation, the others would be repaid in cash in full amount upon maturity.
- E. The 3rd domestic unsecured conversion of corporate bonds as of the expiry (November 18, 2017), the cumulative local third unsecure, convertible corporate bonds' par value requesting for conversion is at NT\$126,000 thousand, with the issued shares at 1,289 thousand shares, and which also generates a capital reserve converting the corporate bonds' conversion premium at NT\$113,265 thousand. The over-the-counter trading also ceases, effective from the following business day of the expiry (November 20, 2017), with the par value of the convertible corporate bonds tallied at NT\$574,000 thousand at expiry, in addition to bondholders with converting right not requesting for the conversion to be invalidated, the initially classified "capital reserve shareholding pledging" balance at NT\$27,005 thousand is reclassified as "capital reserve invalidated shareholding pledging" item.

F. The Company analyzed the 3rd domestic unsecured convertible corporate bonds according to IFRS No.7 and identified the bonds as the compound financial instruments. Therefore, the Company separated the conversion option from liabilities and stated it into equity and liability respectively. The information about convertible corporate bonds in the financial statements is stated as following:

•	ember 18, 2014 ssuing date)
Total issuing amount of convertible corporate bond	\$ 700,000
Cost of convertible corporate bond	(5,203)
Elements of equity at the time of issuance - conversion option	(32,933)
Embedded financial derivatives at the time of issuance	(980)
Corporate bond payable, net on the issuing date	\$ 660,884

The elements of equity were stated into capital surplus-stock option at the time of issuance. At the time of issuance, the fair value of embedded non-equity derivative was re-evaluated at the end of every month, which was stated into the "from financial assets and liabilities at fair value through profit or loss".

The effective interest rate of the 3rd unsecured convertible bonds after host contracts separation is 1.9183%.

- G. (a) Financial assets and liabilities profit(loss) measured at fair value through profit or loss of the Group as of and for the ended of September 30, 2018 and 2017 were NT\$(1,000) thousand and NT\$(55) thousand.
  - (b) The Group recognized interest expense of convertible bonds were NT\$ 2,045 and NT\$ 8,352 start from January to September, at 2018 and 2017.

# (13)Long-term Loans

Lender	Nature	Amount	Period	Sep	tember 30, 2018
Land Bank  -East Shichu Branch	Secured bank borrowings	\$ 600,000	2017.11.28~2020.11.28	\$	43,126 (Note)
Land Bank  -East Shichu Branch	Secured bank borrowings	\$ 201,100	2015.09.30~2020.09.30		– (Note)
Land Bank  –East Shichu Branch	Secured bank borrowings	\$ 163,000	2009.03.02~2022.03.02		32,645
Less: Long-term Loans pa	yable-current po	rtion			(29,233)
Long-term Loans, net				\$	46,538
Interest rates for long-term loans					28 %~1.42%

(Note) The above loan has been partially repaid in advance

Lender	Nature	Amount	Period	De	cember 31, 2017
Land Bank  -East Shichu Branch	Secured bank borrowings	\$ 600,000	2017.11.28~2020.11.28	\$	558,055
Land Bank  -East Shichu Branch	Secured bank borrowings	\$ 201,100	2015.09.30~2020.09.30	\$	201,000
Land Bank  –East Shichu Branch	Secured bank borrowings	\$ 163,000	2009.03.02~2022.03.02		39,641
Less: Long-term Loans pa	_	ortion			(225,787)
Long-term Loans, net				\$	572,909
Interest rates for long-term loans				1.2	28 %~1.445%

Lender	Nature	Amount	Period	Sep	tember 30, 2017
Land Bank -East Shichu Branch	Secured bank borrowings	\$ 201,100	2015.09.30~2020.09.30		201,000
Land Bank -East Shichu Branch	Secured bank borrowings	\$ 163,000	2009.03.02~2022.03.02		41,973
Less: Long-term Loans pa	ayable-current p	ortion			(9,328)
Long-term Loans, net				\$	233,645
Interest rates for long-terr	n loans		,	1.	28 %~1.32%

- A. For the information about exposure of the Group's interest rate and liquidity risks, please refer to Note 12(2).
- B. Collateral for bank loan.

For bank loans secured by the Group's assets, please see Note 8.

## (14) Pension Benefits

## A. Defined benefit plan

(a) The Company and its domestic subsidiaries have instituted regulations for the defined pension plan under the "Labor Standards Law" applicable to the years of services of employees before July 1, 2005, which is the day that the new "Labor Pension Act" came into full force, and the following years of services of employees who choose to continue applying the Labor Standard Law upon enforcement of the Labor Pension Act. Employees who meet the retirement requirements will be paid the pension based on their years of service and average salary or wage of the last six (6) months prior to retirement. Two units are accrued for each year of service for the first 15 years and one unit is accrued for each additional year thereafter, up to a maximum of 45 units. The Company and its domestic subsidiaries contribute 2% of the total salaries of the employees to the special pension fund account with Bank of Taiwan supervised by the Employee Pension Fund Reserve Supervisory Committee. Until the end of September 2018, the balance of the pension funds contributed to the special pension fund account at Bank of Taiwan was NT\$65,129

thousand.

- (b) For the aforementioned pension plan, the Group recognized pension costs of NT\$4,255 thousand and NT\$4,217 thousand dollars for the three-month periods ended September 30, 2018 and 2017, respectively.
- (c) Expected contributions to the defined benefit pension plans of the Group for the next annual reporting period as at September 30, 2018 is NT\$4,080 thousand.

# B. Defined contribution plans

- (a) As of July 1, 2005, the Group instituted the defined contribution retirement plan according to the "Labor Pension Act", applicable to the native employees. The Group shall contribute the amount equivalent to 6% of the monthly salary of respective native employees to the individual pension accounts of the employees at Labor Insurance Bureau, with respect to the labor pension system under the "Labor Pension Act" chosen by employees. Retired employees may claim for pension disbursement in accordance with the status of their individual accounts and the cumulative contribution in the account through monthly payment or in lump sum.
- (b) Foreign subsidiaries shall contribute specific ratio of the local employees' total salary, on a monthly basis, as the pension or fund of endowment insurance according to the local government regulations. The pension of each employee shall be arranged and managed by government. Except that the subsidiaries shall be obligated to contribute the fund on a monthly basis, the subsidiaries shall bear no other obligations.
- (c) The pension expenses recognized under the Group's defined contributed pension regulations were NT\$45,783 thousand and NT\$44,238 thousand for the three-month periods ended September 30, 2018 and 2017.

## **(15) EQUITY**

A. The Company's outstanding common stock at beginning and ending is reconciled as follows:

# B. Capital surplus

	Jan.1~Sep 30, 2018	2017	Jan.1~Sep 30, 2017
Balance, beginning	79,901,388	79,605,392	79,605,392
Convertible Bonds Transferred To Common Stock	****	295,996	295,996
Balance, ending	79,901,388	79,901,388	79,901,388

(a) Pursuant to the R.O.C. Company Law amended in January 2012, capital surplus shall be first used to offset a deficit and then new shares or cash may be allocated based on realized capital surplus subject to shareholdings. Realized capital surplus referred to in the preceding paragraph included the surplus generated from donations and the excess of the issuance price over the par value of capital stock. According to the Regulations Governing the Offering and Issuance of Securities by Securities Issuers, the capital surplus may be transferred to common stock up to an annual limit of 10% of the paid-in capital.

## (b) The balance of the Company's capital surplus:

	September 30, 2018		December 31, 2017		Septer	mber 30, 2017
May be used to offset a deficit, distributed as cash			-			
dividends, or transferred to share capital (Note1)						
Common stock premium	\$	210,163	\$	210,163	\$	210,163
Convertible corporate bond conversion premium		593,941		593,941		593,941
Treasury Stock Transactions		58,236		58,236		58,236
May be used to offset a deficit only (Note2)						
Donation from shareholders		1		1		1
Invalidated employee shareholding pledging		27,005		27,005		_
Such capital surplus may not be used for any						
purpose						
Others-issuance of new shares due to acquisition		19,858		19,858		19,858
of shares of another company						
Stock option (Elements of equity of convertible		70,123		_		27,005
corporate bonds)						
Total	\$	979,327	\$	909,204	\$	909,204

- (Note1) Such capital surplus may be used to offset a deficit; in addition, when the Company has no deficit, such capital surplus may be distributed as cash dividends or transferred to share capital.
- (Note2) Such type of capital reserve pertains to bequeathing to the accepting shareholders without cash inflow or reclassification of invalidated employee shareholding pledging.
- The company issued the first and second Domestic unsecured convertible corporate bonds; The company recognized NT\$480,676 thousand as paid-in capital in excess of par-common stock and treasury stock transaction NT\$8,477 thousand.
- The group issued last time Domestic unsecured convertible corporate bonds; The company recognized NT\$49,759 thousand as paid-in capital in excess of par-common stock.
- © The Company received the shareholders' waiver of equity and 8 shares were transferred to the Company in June 2013. According to laws, the equity acquired by the Company upon receipt of the shareholders' waiver of the same shall be held as treasury stock and stated at the fair value of the stock on the same day, credited into capital surplus-donation from shareholders, NT\$1 thousand.
- © The Company issued new shares and swapped the equity with the subsidiary, Chain-Logic International Corp. On June 15, 2002. The

Company's shareholding is 100%. The difference between the investment cost and net worth of the acquired equity was NT\$19,858 thousand on the date of investment, stated as capital surplus-others.

## C. Retained earnings

- (a) According to the company laws amended in May 2015, employee remuneration and remuneration to directors/supervisors shall not be allocated from earnings any longer. The Company has had the amended Articles of Incorporation resolved and approved by the board of directors on June 16, 2016. Therefore, if the Company has a profit at the year's final accounting, it shall first pay profit-seeking enterprise income tax and make up any losses from past years, and then make contribution of 10% of the balance to the statutory reserve, unless the statutory reserve reaches the amount of the Company paid-in capital, and also make provision/reversal of special reserves pursuant to laws. The residual balance shall be added to undistributed earnings carried from previous years. The Board shall draft a motion for allocation of the residual balance plus the undistributed earnings, and submit the same to a shareholders' meeting to resolve whether shareholder bonus shall be allocated or the earnings shall be retained.
- (b) The shareholders' meeting resolved to amend the Company Act of Incorporation as following on June 17, 2011: For the time being, the Company's industrial development is still growing, the dividend policy requires that the board of directors shall draft the motion for allocation of earnings each year and submit the same to a shareholders' meeting for ratification, subject to the Company's present and future investment environments, funding demand, status of competition domestically/overseas and capital budget and by taking care of shareholders' interest, balanced stock dividend and the Company's long-term financial planning into consideration. The earnings will be allocated in the form of cash dividend or stock dividend, subject to the funding demand and level of dilution of EPS. The cash dividend to be allocated, if any, shall be no less than 10% of the total stock dividend.

# (c) Legal reserve

According to the Company Law amended in January 2012, the Company shall contribute 10% from the income after tax as the legal reserve until it is equivalent to the gross capital. When the Company suffers no loss, new shares or cash may be allocated from the legal reserve upon resolution of the shareholders' meeting, provided that the new shares or cash allocated shall be no more than 25% of the paid-in capital.

#### (d) Special reserve

Following a company's adoption of the TIFRS for the preparation of its

financial reports, when distributing distributable earnings, it shall set aside to special reserve based on the difference between the amount already set aside and the total debit balance of other shareholders' equity. For any subsequent reversal of other net deductions from shareholders' equity, the amount reversed may be distributed.

The Company provided special reserve NT\$30,177 thousand to shareholders from earnings 2016 on June 13, 2017.

The Company provided special reserve NT\$12,131 thousand to shareholders from earnings 2017 on June 12, 2018.

- (e) The Company resolved to allocate the cash dividend, NT\$39,951 thousand (NT\$0.5 per share) by the Board of Directors meeting from earnings 2017 on June 12, 2018.
  - The Company resolved to allocate the cash dividend, NT\$334,343 thousand (NT\$4.2 per share) by the Board of Directors meeting from earnings 2016 on June 13, 2017.
- (f) The information about allocation of retained earning approved by the Board of Directors and resolved by a shareholders' meeting may be viewed at the "MOPS".
- (g) For the information about remuneration to employees and remuneration to directors/supervisors, please see Note 6(20).

# D. Treasury stock: N/A

## (16) OPERATING INCOME

#### A. Operating income

	Jul	.1~Sep. 30, 2018	Jan.1~Sep. 30, 2018		
Revenue from contracts with customers Sales revenue Processing Fees revenue	\$	1,480,656 86,564	\$	3,470,963 244,515	
Others					
Commission revenue		(256)		46,563	
Total	\$	1,566,964	\$	3,762,041	

# B. Contract assets and contract liability

The Group recognized the contract assets and contract liability of the revenue from contracts with customers as following:

- (a) Contract assets: N/A
- (b) Contract liability as following:

	Jan.1~Sep. 30, 2018		
Contract liability-current			
Sales revenue received in advance	\$	927,757	
Total	\$	927,757	

Revenue of the contract liability recognized in the beginning:

	Jul1	~Sep. 30, 2018	Jan.1~Sep. 30, 201		
At January 1					
Revenue recognized in this period					
Sales revenue received in advance	\$	117,154	\$	448,737	
transfer to revenue		·		<u> </u>	
Total	\$	117,154	\$	448,737	

(c) The exposure related to sales revenue in the current period please see Note 12(5) B details for the three-month periods ended September 30, 2017.

# (17) NON-OPERATING INCOME AND EXPENSES

# A. Other gains and losses, net

	Jul.1~Sep.30, 2018		Jul1	-Sep.30, 2017	Jan.	1~Sep.30, 2018	Jan.1~Sep.30, 2017	
Gains (losses) on disposal of property, plant and equipment	\$	231	\$	(2)	\$	270	\$	(2)
Disposal of investment income under equity method		1,733		15,557		13,141		17,427
Net gains (losses) on financial liabilities at fair value through loss		(1,000)		_		(1,000)		(55)
Net currency exchange gains (losses)		(344)		2,630		15,543		(19,722)
Others		(181)		(1)		(376)		(206)
Total	\$	439	\$	18,184	\$	27,578	\$	(2,558)

The instructions related to disposal of investment income please see Note 6 (5) details.

# B. Financial cost

	Jul.1~Sep.30,2018		Jul.1~Sep.30, 2017		Jan.1~Sep.30, 2018		Jan.1~Sep.30, 2017					
Interest expense												
Bank borrowings	\$	4,432	\$	1,945	\$	15,511	\$	5,405				
The convertible bonds issued in 2014		2,045		2,737		2,045		8,352				
Interest of Financial Leasing		152		163		472		487				
subtotal		6,629		4,845		18,028		14,244				
Less: capitalisation of qualifying assets		_		_		_		_				
Total	\$	6,629	\$	4,845	\$	18,028		14,244				
Capitalized interest rate	0.9	91%~1.88%	0.62%~1.12%		0.62%~1.12%		0.62%~1.12%		0.62%~1.12% 0.91%~1.8		0.6	2%~1.12%

# (18) Income Tax

# A. The Group's income tax expenses (gains) are specified as following:

	Jul 1	Jul.1~Sep.30, 2018		Jul.1~Sep.30, 2017		Jan.1~Sep.30, 2018		Jan.1~Sep.30, 2017	
Current tax:									
Current tax on profits for the period	\$	22,740	\$	10,671	\$	41,050	\$	54,032	
Adjustments in respect of prior years		(6)		_		436		_	
Total current tax		22,734		10,671		41,486		54,032	
Deferred tax:									
Origination and reversal of temporary differences		1,694		(358)		(2,015)		1,506	
Impact of change in tax rate		_		_		(10,131)		_	
Total deferred tax		1,694		(358)		(12,146)		1,506	

Income tax expense	\$ 24,428	\$ 10,313	\$ 29,340	\$ 55,538

- B. The Group recognized Income tax expenses in other comprehensive income are NT\$ 0 start from January to September, at 2018 and 2017.
- C. The income tax expenses recognized under the title of equity are NT\$0 start from January to September, at 2018 and 2017.
- D. The investment credit tax on deferred income tax assets which has been recognized by the Company before September 30, 2018 shall be credited by the following deadline:

Item	Total tax credits	Deducted amount	Credited balance in current period	Balance to be credited	Final year tax credits are due
Research and development-2018	\$ 54,753	<u> </u>	\$ 12,461	\$ -	None
_	\$ 54,753	\$ -	\$ 12,461	<u>\$</u>	

(Note)According to the "Regulations Governing Investment Credit Applicable to a Company's R&D Expenditure" promulgated on November 8, 2010, the tax credit shall be no more than 30% of the income tax payable in the year and prohibited from being deferred until next year.

## E. Authorization of income tax:

	Y ear
MPI Corporation	2015
Chain-Logic International Corp.	2015
WANG-TONG CORP.	2016
Allstron Corp	2016

F. Under the amendments to the Income Tax Act which was promulgated by the President of the Republic of China in February 7, 2018, the Company's applicable income tax rate was raised from 17% to 20% effective from January 1, 2018. The Group has accessed the impact of the change in income tax rate.

## (19) Earnings Per Common Share

## A. Basic EPS

The basic EPS is calculated based on the income vested in the Company's common stock holders dividing by the weighted average number of outstanding common stock.

## B. Diluted EPS

The diluted EPS is calculated upon adjustment of the effect of all potential diluted common stocks based on the income vested in the common stock holders and the weighted average number of outstanding common stock.

C. The Company's basic EPS and diluted EPS are calculated as follows:

		Jul 1~ Sep 30, 2018		Jul 1~ Sep 30, 2017				
	Amount after tax	Weighted average number of outstanding common stock (thousand shares)	EPS (NT\$)	Amount after tax	Weighted average number of outstanding common stock (thousand shares)	EPS (NT\$)		
Basic EPS Net profit attributed to the Company's common stock shareholders	\$ 128,977	79,901	\$ 1.61	\$ 26,876	79,901	\$ 0.34		
Diluted EPS  Net profit attributed to the Company's common stock shareholders  Effect of all potential diluted common	\$ 128,977	79,901		\$ 26,876	79,901			
stocks (Note) 3rd domestic unsecured convertible corporate bond 4rd domestic	_	_		-	6,706			
unsecured convertible	_	13,986		****				
corporate bond Employee stock bonus		220			34			
Net profit attributed to the Company's common stock shareholders plus effect of potential common stocks	\$ 128,977	94,107	\$ 1.37	\$ 26,876	86,641	\$ 0.31		
		Jan 1~ Sep 30, 2018			Jan 1~ Sep 30, 2017			
	Amount after tax	Weighted average number of outstanding common stock (thousand shares)	EPS (NT\$)	Amount after tax	Weighted average number of outstanding common stock (thousand shares)	EPS (NT\$)		
Basic EPS Net profit attributed to the Company's common stock shareholders	\$175,917	79,901	\$ 2.20	\$186,152	79,782	\$ 2.33		
Diluted EPS  Net profit attributed to the Company's common stock shareholders  Effect of all potential diluted common stocks	\$175,917	79,901	- 1 - 2 - 2	\$186,152	79,782			

3rd domestic unsecured convertible corporate bond		_		-	6,706	
4rd domestic unsecured convertible corporate bond	_	13,986		_	_	
Employee stock bonus		283			266	
Net profit attributed to the Company's common stock shareholders plus effect of potential common stocks	\$175,917	94,170	\$ 1.87	\$186,152	86,754	\$ 2.15

For the details about capital increase, please see Note 6(15).

# (20) Employee benefits, depreciation, depletion and amortization expenses are summarized as follow

Function Nature	Ju	l. 1~ Sep. 30, 20	18	Jul. 1~ Sep. 30, 2017			
Transit Control of the Control of th	Operation cost	Operation expense Total		Operation cost	Operation expense	Total	
Employee benefit expense			;		-		
Wages and salaries	203,957	186,419	390,376	177,296	144,823	322,119	
Labor and health insurance expense	14,704	11,024	25,728	14,259	10,241	24,500	
Pension costs	9,334	7,349	16,683	9,485	6,876	16,361	
Director remuneration	— i	3,810	3,810	_	_		
Other personnel expense	23,541	6,061	29,602	20,108	8,785	28,893	
Depreciation	91,483	26,297	117,780	82,893	23,485	106,378	
Amortization	8,042	8,285	16,327	6,457	8,409	14,866	

Function Nature	Jan	n.1~Sep. 30, 20	18	Jan.1~ Sep. 30, 2017			
Ivaluic	Operation cost	Operation expense	Total	Operation cost	Operation expense	Total	
Employee benefit expense		•			•		
Wages and salaries	631,967	540,550	1,172,517	577,476	470,924	1,048,400	
Labor and health insurance expense	43,116	33,508	76,624	42,083	31,622	73,705	
Pension costs	27,197	22,841	50,038	27,872	20,583	48,455	
Director remuneration	-	4,919	4,919	-	-	-	
Other personnel expense	68,850	20,281	89,131	54,886	21,102	75,988	
Depreciation	278,041	79,666	357,707	242,674	61,318	303,992	
Amortization	24,337	24,969	49,306	19,730	24,473	44,203	

- (Note) The other employee benefit expenses including meal expenses, overtime pay and workers' benefits.
  - A. According to the Company's existing articles of incorporation, the Company shall allocate remuneration to employees and remuneration to directors/supervisors when allocating the earnings. For the details about capital increase, please see Note 6(15).
  - B. (a) The original articles of incorporation are as follows:

Where the Company retains income before tax after the account settlement, it

shall allocate 5%~15% thereof as the remuneration to employees, and not be lower than 3% thereof as the remuneration to directors/supervisors. However, profits must first be taken to offset against cumulative losses, if any. The remainder, if any, shall be allocated as the remuneration to employees and directors/supervisors on a pro rata basis as referred to in the preceding paragraph.

(b) The Company has approved the motion for amendments to the Articles of Incorporation on June 12, 2018:

Where the Company retains income before tax after the account settlement, it shall allocate 0.1%~15% thereof as the remuneration to employees, and not be lower than 3% thereof as the remuneration to directors/supervisors. However, profits must first be taken to offset against cumulative losses, if any. The remainder, if any, shall be allocated as the remuneration to employees and directors/supervisors on a pro rata basis as referred to in the preceding paragraph. The allocation of remuneration to employees and directors/supervisors shall be resolved and approved by a majority of the directors present at a directors' meeting attended by more than two-thirds of the whole directors, and reported to a shareholders' meeting.

Employees' remuneration may be paid in the form of stock or in cash, and can be paid to employees of affiliated companies that satisfy certain criteria.

- C. For the three-month and nine-month periods ended September 30, 2018 and 2017, employees remuneration(bonus) was accrued at NT\$13,546 thousand, NT\$2,429 thousand, NT\$17,491 thousand and NT\$19,030 thousand, respectively, and directors' and supervisors' remuneration was accrued at NT\$3,135 thousand, NT\$608 thousand, NT\$4,121 thousand and NT\$4,758 thousand, respectively. The aforementioned amounts were recognized as salary expenses. The expense recognized for 2018 were accrued based on the earnings of current year.
- D. The remuneration to employees and directors/supervisors 2017 resolved to be allocated at the shareholders' meeting on June 12, 2018 were NT\$9,323 thousand and NT\$0 thousand, respectively, identical with that recognized in the financial statement 2017, and the remuneration to employees will be paid in cash. The remuneration will be paid after the amended Articles of Incorporation is resolved at the general shareholders' meeting 2018.
- E. The remuneration to employees and directors/supervisors 2016 resolved to be allocated at the shareholders' meeting on June 13, 2017 were NT\$61,660 thousand and NT\$14,760 thousand, respectively, identical with that recognized in the financial statement 2016, and the remuneration to employees will be paid in cash. The remuneration will be paid after the amended Articles of Incorporation is resolved at the general shareholders' meeting 2017.
- F. The information about remuneration to employees and remuneration to

directors/supervisors approved by the Board of Directors and resolved by a shareholders' meeting may be viewed at the "MOPS".

# (21) Supplemental cash flow information

# A. Investing activities paid in cash in part only:

	Jar	1.1~Sep.30, 2018	Jan	.1~Sep.30, 2017
Purchase of fixed assets	\$	179,109	\$	470,592
Add: opening balance of payable on equipment		87,846		134,487
Add: opening balance of lease obligations payable		48,688		66,788
Less: ending balance of payable on equipment		(11,939)		(56,389)
Less: ending balance of lease obligations payable		(35,465)		(52,549)
Cash paid during the period	\$	268,239	\$	562,929

# B. Financing activities not affecting cash flow:

	Jan.1~Sep.30, 2018	Jan.1~Sep.30, 201	7
Convertible bonds being converted to capital stocks	\$ -	\$ 2,960	0

# 7. Transactions with related parties

# (1) Parent company and ultimate controller

The Company is the ultimate controller of the Group.

# (2) The names and relationship of related parties

Names of related parties	Relationship with the Company
MICRONICS JAPAN CO.,LTD.(MJC)	The Company's director, after reelected at shareholders' meeting on June 13, 2017  Now is the parent company of associates
MJC Electronics Corporation(MEC)	The Company's director – a subsidiary of MJC
MEK CO., LTD.	The Company's director – a subsidiary of MJC
Mjc Microelectronics (Shanghai) Co., Ltd. (MMS)	Associates(Liquidated in August 31, 2018)
MMS ELECTRONICS TECH. (SHANGHAI) CO.,	Associates –a subsidiary of MMS
LTD (MET)	(Liquidated in December 27, 2017)
MMK (Kunshan)	Associates(Disposed in March, 2018)
Lumitek Co.,LTD	Associates (Liquidated in August 8, 2017)

# (3) Important transactions with related parties

The balance and transaction between the Company and its subsidiaries have been derecognized from the consolidated financial statements and were not disclosed accordingly. The details about transactions between the Group and other related parties are disclosed as following:

## A. Operating revenue

The Group's sales values to related parties are stated as follows:

Туре	Jul.1~Sep.30, 2018		Jul.1	~Sep.30, 2017	Jan.1~Sep.30, 2018		Jan.1~Sep.30, 2017	
Sale of products:								
-Affiliates	\$	_	\$	1,911	\$	_	\$	34,086
-Essential related party								
(Director of the original Company)								
MEC		31		17,101		31		247,374
MJC		<b></b> -		_		_		13,213
Sale of labor services:								
-The Company's director								
MEC		_		-		_		320
MJC		_		2,130		45,590		25,733
Total	\$	31	\$	21,142	\$	45,621	\$	320,726

The price of the Group's sale to related parties was not significantly different from the Group's general selling price.

# B. Purchase

The Group's purchase values to related parties are stated as follows:

Type	Jul1~Sep.30, 2018		Jul.1~Sep.30, 2017		Jan.1~Sep.30, 2018		Jan.1~Sep.30, 2017	
-Affiliates	\$	<del></del>	\$		\$		\$	980
-Essential related party								
(Director of the original Company)								
Others		_		581		_		3,932
Total	\$		\$	581	\$	_	\$	4,912

The price of the Group's purchase from related parties was not significantly different from the Company's price of purchase from the general suppliers.

# C. Receivable accounts-related parties

The Group's receivable accounts-related parties are stated as following:

Title	Type	September 30, 2018		December 31, 2017		September 30, 2017	
Accounts receivable	Affiliates	\$		\$		\$	3,293
Accounts receivable	-Essential related party (Director of the original Company)-MEC		_		758		_
subtotal			_		758		3,293
Less: Loss allowance			<del></del>				(72)
Total		\$		\$	758	\$	3,221

# D. Payable accounts-related parties

The Group's payable accounts-related parties are stated as following:

Title	Туре	September 30, 2018		Decen	nber 31, 2017	September 30, 2017	
Accounts payable				\$		\$	11
Accounts payable	-Essential related party (Director of the original Company)-Others		_		3,673		3,737
Other payables	Affiliates		_		_		1,957
Other payables	-Essential related party		_		_		195

	(Director of the original Company)-MEC			
	-Essential related party (Director of the original Company)-Others	 _	 4,875	10
Total		\$ _	\$ 8,548	\$ 5,910

# E. Exchange of property

- (a) Acquisition of property, plant, and equipment: None.
- (b) Disposition of property, plant, and equipment: None.
- (c)Sell long-term investments to related parties for using equity method:

		J	anuary 1	per 30 , 2018			
Names of related	Investee	Sales		Book value		Gain on sell of	
parties	company				ok value	investments	
-Essential related							
party(Director of the	MMK	\$	82,710	\$	71,302	\$	11,408
original Company)-MJC							

From January to September, at 2017: None.

F. Financing from related party (stated as other payable accounts-related party)

The Group's loans from related parties are stated as follows: None.

G. Purchase of labor services from related parties

The Group's expenditure in labor services to related parties are stated as follows:

Type	Jul.1~Sep.30, 2018 Jul.1~			Jul.1~Sep.30,2017 J		Jan.1~Sep.30, 2018		Jan.1~Sep.30, 2017	
Promotion-expenditure in commission: -Affiliates	\$	—	\$	1,485	\$	_	\$	2,307	
-Essential related party(Director of the original Company)									
MEC		_		_		_		197	
Others		_		_		_		202	
Total	\$	_	\$	1,485	\$	_	\$	2,706	

## H. Others

- (a) Payment on behalf of others (stated as other current assets): None.
- (b) Advance Receipts

Type	Sept	ember 30, 2018	Dec	ember 31, 2017	September 30, 2017	
Advance sales receipts						
-Affiliates	\$	_	\$	_	\$	23
-Essential related party (Director						
of the original Company)						
MEC		265		265		265
Total	\$	265	\$	265	\$	288

(c)Receipts under custody (stated as other current liabilities)

Type	Septeml	ber 30, 2018	Decem	ber 31, 2017	September 30, 2017		
-Essential related party (Director	-					_	
of the original Company)-Others	\$		\$	23,137	\$	23,786	

Payment of goods and general receipt under custody for triangle trade.

(d) Manufacturing expenses (stated as operating cost)

Type	Nature	Jul.1~Sep.30, 2018	Jul.1~Sep.30, 2017	Jan.1~Sep.30, 2018	Jan.1~Sep.30, 2017
Affiliates	Manufacturing Overhead-outsourced	<u>\$</u>	<u>\$</u>	<u> </u>	\$ 50

(e) Selling expenses

Туре	Nature	Jul.1~	Sep.30, 2018	Jul	.1~Sep.30, 2017	Jan.	1~Sep.30, 2018	Jan	1~Sep.30, 2017
-Essential related party (Director of the original Company)-Others	Repair and maintenance	\$		\$	_	\$		\$	46
Affiliates	Others	\$		\$	206	\$		\$	3,612

- (f) Management expenses: None.
- (g) Research and development expense: None.
- (h) Lease

Type	Jul.1~Sep. 30, 2018	Jul.1~Se	Jul.1~Sep. 30, 2017		Jan.1~Sep. 30, 2018		Jan.1~Sep. 30, 2017	
Affiliates	\$	\$	11	\$		\$	45	

The main contents of lease contract:

Objective	Lease period	Collection Term					
Wenshan Rd., Xinpu Township, Hsinchu County	2014.11.01-2017.10.31	Since September 1, 2016, NT \$ 6 thousand per (excluded VAT).					

# (i) Other revenue

Type	Jul1~Sep	.30,2018	Jul	l~Sep. 30, 2017	Jan.1≺	Sep. 30, 2018	Jan.1	Sep. 30, 2017
-Essential related party	•							
(Director of the original								
Company)								
MEC	\$		\$		\$		\$	373
Others	\$		\$	83	\$		\$	171
Affiliates	\$		\$		\$		\$	46

# (3) Information about remuneration to the management

Information about remuneration to the Group's management is stated as follows:

	Jul.1~Sep. 30, 2018		Jul1~Se	ep. 30 <b>, 2</b> 017	Jan.1~8	ep. 30, 2018	Jan.1~Sep. 30, 2017		
Salary and other short-term employee benefits	\$ 2,383		\$	1,810	\$	\$ 7,787		\$ 8,958	
Resignation benefits	<del></del>				_		_		
Retirement benefits	_		_		_		~		
Other long-term benefits			<del>-</del>		_		_		
Share-based payments					_		_		
Total	\$	2,383	\$	1,810	\$	7,787	\$	8,958	

Said remuneration to the management is decided by the Remuneration Committee subject to personal performance and market trend. For the relevant information, please see the annual report of the general shareholders' meeting.

# 8. Pledged assets

The following assets have been provided to the Group as the collaterals for bank loans, import business tax and sale commitment. The book value thereof is stated as follows:

	Sep	September 30, 2018		ember 31, 2017	September 30, 2017		
Land	\$	770,963	\$	763,767	\$	699,538	
Buildings		864,528		884,374		890,324	
Pledged time deposit (stated as other current assets)		3,568		3,546		3,537	
Total	\$	1,639,059	\$	-,,		1,593,399	

# 9. Significant contingent liability and unrecognized contractual commitment

(1) Contingency: N/A.

## (2) Commitment:

A. Balance of unused letter of credit issued by the Group, guarantee money paid and service charges: N/A.

## B. The Group's significant long-term rent:

(a) The Group rented the land lots in Tainan Science Park from Southern Taiwan Science Park Administration for construction of Luchu 1st Plant and 2nd Plant. According to the lease contract, the lease of the land shall persist for no more than 20 years, and the lease shall expire on December 31, 2024. Upon expiration of the lease, both parties may enter into a new contract; otherwise, the contract shall terminate naturally and the Group is prohibited from claiming the continuance of lease or irregular lease with any excuse. In the case of land price re-set by the government pursuant to laws, the rent shall be adjusted and

- collected based on the re-set land price.
- (b) The Company rented the land at Taiho Section, Zhubei City, Hsinchu Country from a non-related party for parking lots. The lease shall expire on May 14, 2022. The Company shall surrender the land to the lessor upon expiration of termination of the lease contract.
- (c) The Group rented the land and the construction at Zhonghe Street, Zhubei City, Hsinchu Country from a non-related party for parking lots and plants. The lease period was extended until August 31, 2019. According to the lease contract, upon expiration of the lease, the company has the priority to rent under the same conditions.
- (d) The Group rented the land and the construction at Guangfu Rd, Hukou Township, Hsinchu Country from a non-related party for parking lots and plants. The lease shall expire on September 30, 2021. According to the lease contract, upon expiration of the lease, the company has the priority to rent under the same conditions.
- (e) The Group rented the land and the construction at Wujin Hi-Tech Industrial Zone from a non-related party for parking lots. The lease shall expire on December 15, 2019. Upon expiration of the lease, both parties may enter into a new contract; otherwise, the contract shall terminate naturally and the Group is prohibited from claiming the continuance of lease or irregular lease with any excuse.
- (f) The Group rented the land and the construction at located on the Site from a non-related party for business. The lease shall be effective from May 1, 2017 to April 30, 2022.
- (g) The group rented the construction at Jiangsu Suzhou Industrial Park from a non-related party for business. The lease shall expire on May 31, 2022. Upon expiration of the lease, the group should notify landlord whether renewal in writing six months ago at maturity.

The income expenses for said two lots of long-term operating leased were stated as NT\$17,931 thousand and NT\$15,027 thousand for the year ended September 30, 2018 and 2017 The future payable rent for important long-term operating lease is stated as follows:

	Septen	ıber 30, 2018		
Less than one year	\$	23,531		
One year to five years	52,684			
More than five years		5,854		
Total	\$	82,069		

D. The outstanding amount under the purchase orders signed for the Group's purchase of equipment is stated as following:

September 30, 2018		December 31, 2017		September 30, 2017	
\$	7,358	\$	30,724		49,054
	Septe \$				

## 10. Significant disaster loss: N/A.

## 11. Significant subsequent events: N/A.

## 12. Others

## (1) Capital management

The Group's capital management objective is intended to protect the Group's continued operation and ensure maintenance of well-founded credit ratings and optimal capital structure to reduce capital cost, in order to support the enterprise's operation and maximization of shareholders' return. The Group manages and adjusts the capital structure subject to the economic condition. The Group might adjust the stock dividend to be paid, refund of capital, issuance of new shares or realization of assets to reduce liabilities, in order to maintain and adjust the capital structure.

The Group controls its capital structure based on the debt/equity ratio. Said ratio is net liabilities dividing by the net worth. The Group maintained the same strategy in 2018 as that in 2017, dedicated to maintaining the debt/equity ratio less than 70%~120%. The Company's debt ratios on September 30, 2018, December 31, 2017 and September 30, 2017 are stated as follows:

	September 30, 2018		De	cember 31, 2017	Se	September 30, 2017		
Total liabilities	\$	4,098,150	\$	3,922,778	\$	3,962,413		
Total net worth		3,974,769		3,784,901		3,826,164		
Debt/equity ratio		103%		104%		104%		

## (2) Financial instruments by category

# A. The financial instruments of the group are stated as follows:

- (a) Financial assets: Financial assets measured at fair value through profit including cash and cash equivalents, notes receivable, accounts receivable, other receivables, guarantee deposits paid and other financial assets.
- (b) Financial liabilities: Financial liabilities measured at fair value through profit including short-term loans, notes payable, accounts payable, other payables, bonds payable(including current portion), long-term borrowings(including current portion), guarantee deposits received and other financial liabilities.

## B. Risk management policies

- (a) The Group's financial risk management aims to manage the market risk, credit risk and liquidity risk related to operating activities, and to identify measure and administer said risks based on policies and risk preference.
- (b) The Group has established adequate policies, procedures and internal controls pursuant to the related regulations, in order to manage said financial risk. The important financial activities shall be audited and approved by the board of directors according to the related regulations and internal control system. In the

duration of financial management activities, the Group shall strictly comply with the requirements related to financial risk management defined by the Company.

## C. Significant financial risks and degrees of financial risks

## (a) Market risk

The Group's market risk arises from market price fluctuation resulting in fluctuation of the fair value or cash flow of financial instruments. The market risk primarily includes foreign exchange risk, interest rate risk and other pricing risks.

Practically, few single risk variances would change independently. Additionally, changes of various risk variances are generally correlative to each other. Notwithstanding, the sensitivity analysis of the following risks does not take the interaction of related risk variances into consideration.

# A Foreign exchange risk

The Group operates internationally and is exposed to exchange rate risk arising from the transactions of the Company and its subsidiaries used in various functional currency, primarily with respect to the USD and RMB. Exchange rate risk arises from future commercial transactions and recognized assets.

The Group's receivable accounts denominated in foreign currency are identical with payable accounts denominated in foreign currency in some currencies and, therefore, the equivalent positions would produce the hedging effect naturally. Considering that said natural hedging did not meet the hedging accounting policy, the Group did not adopt the hedging accounting policy. Further, the net investment in foreign operations was identified as strategic investment. Therefore, the Company did not adopt any hedging policy against it.

The sensitivity analysis on the Company's foreign exchange risk was primarily intended to be conducted against the titles in foreign currencies at the end of the financial reporting and the effect produced by the revaluation/devaluation of related foreign currencies on the Group's income and equity. The Group's foreign exchange risk arises primarily from fluctuation in the foreign exchange rate of USD, Japanese Yen and Euro.

The Group's business lines involved some non-functional currencies (the functional currency of the Company and some of its subsidiaries was NTD, and that of some subsidiaries is USD, RMB or Won). Therefore, the Company would be subject to the effect produced by fluctuation in

foreign exchange rate. The information about assets denominated in foreign currency exposed to significant effect produced by fluctuation in foreign exchange rate is stated as follows:

	September 30, 2018										
	Currency unit		mount in foreign currency thousand dollars)	Applicable foreign exchange rate, ending (Dollar)	Book value (NTD) (thousand dollars)						
Financial assets	NTD/USD	\$	23,867	30.4990	\$	727.918					
	NTD/JPY	\$	3,176	0.2691	\$	855					
	NTD/EUR	\$	772	35.406	\$	27,339					
	NTD/RMB	\$	29,244	4.4171	\$	129,175					
	NTD/KRW	\$	3,744	0.02774	\$	104					
	NTD/HKD	\$	8	3.84300	\$	31					
	NTD/MYR	\$	31	7.09900	\$	217					
	NTD/SGD	\$	21	22.233	\$	478					
	NTD/THB	\$	3	0.91390	\$	2					
	NTD/CHF	\$	1	31.07000	\$	42					
	NTD/PHP	\$	16	0.55750	\$	9					
	NTD/INR	\$	10	0.41740	\$	4					
Financial liabilities	NTD/USD	\$	2,125	31.03600	\$	65,952					
	NTD/JPY	\$	31,296	0.27120	\$	8,488					
	NTD/EUR	\$	268	35.68000	\$	9,550					
	NTD/GBP	\$	3	40.00900	\$	115					

	December 31, 2017										
	Currency unit	Amount in foreign currency (thousand dollars)		foreign currency (thousand		foreign currency (thousand		Applicable foreign exchange rate, ending (Dollar)		Book value (NTD) (thousand dollars)	
Financial assets	NTD/USD	\$	19,827	29.808	\$ 591,009						
	NTD/JPY	\$	7,184	0.26414	\$	1,898					
	NTD/EUR	\$	136	35.599	\$	4,858					
	NTD/RMB	\$	33,742	4.5338	\$	152,979					
	NTD/KRW	\$	3,345	0.02812	\$	94					
	NTD/HKD	\$	8	3.662	\$	31					
	NTD/SGD	\$	6	22.275	\$	133					
	NTD/MYR	\$	7	6.277	\$	43					
	NTD/THB	\$	3	0.8091	\$	2					
	NTD/CHF	\$	1	29.78	\$	40					
Financial liabilities	NTD/USD	\$	3,273	29.83	\$	97,632					
	NTD/JPY	\$	59,396	0.2664	\$	15,820					
	NTD/EUR	\$	512	35.799	\$	18,317					
	NTD/RMB	\$	3,947	4.581	\$	18,131					
	NTD/SGD	\$	10	22.37	\$	234					

	September 30, 2017								
	Currency unit	Amount in foreign currency (thousand dollars)		Applicable foreign exchange rate, ending (Dollar)		Book value (NTD) (thousand dollars)			
Financial assets	NTD/USD	\$	11,083	28.098	\$	311,406			
	NTD/JPY	\$	10,179	0.26905	\$	2,739			
	NTD/EUR	\$	149	35.750	\$	5,340			
	NTD/RMB	\$	2,410	4.5365	\$	10,931			
	NTD/KRW	\$	4,326	0.02664	\$	115			
	NTD/THB	\$	3	0.8758	\$	2			
	NTD/MYR	\$	1	6.892	\$	8			
	NTD/SGD	\$	4	22.18	\$	95			
Financial liabilities	NTD/USD	\$	2,795	30.239	\$	84,510			
	NTD/JPY	\$	22,415	0.271	\$	6,076			
	NTD/EUR	\$	196	35.950	\$	7,034			
	NTD/RMB	\$	94	4.577	\$	428			

In consideration of the Group's multiple functional currency types, the information about exchange gain or loss for currency is disclosed by summarization. The foreign currency exchange gain (loss) (including the realized and unrealized) was NT\$15,543 thousand and (NT\$19,722) thousand until September 30, 2018 and 2017.

#### Cash flow and fair value interest rate risk

The interest rate risk arises when the fluctuation of market interest rate results in fluctuation in fair value of financial instruments or in future cash flow. The Group's interest rate risk arises primarily from the loan with floating interest rate.

The Group maintained adequate portfolio with fixed and floating interest rates to manage the interest rate risk.

## © Pricing risk

Due to the fact that in the investment held by the Group indicated in the individual balance sheet, the Group did not hold the financial assets including equity instruments. Therefore, the Group did not suffer significant pricing risk.

## Other risks over market value

In addition to meeting expected consumption and sale needs, the Group did not sign any product contract which did not apply net settlement.

© Under the circumstance that all of the other factors remained unchanged, the sensitivity analysis on the changes in related risks before tax on December 31, 2017, September 30, 2018 and 2017 are stated as following:

#### September 30, 2018

Primary risk	Range of change	Sensitivity of income
Foreign exchange	Fluctuation in foreign	+/-24,063
risk risk	exchange rate+/- 3%	thousand
Interest rate risk	Loan with floating interest	+/-2,734
	rate +/- 0.25%	thousand

#### December 31, 2017

Primary risk	Range of change	Sensitivity of income
Foreign exchange	Fluctuation in foreign	+/-18,029
risk risk	exchange rate+/- 3%	thousand
Interest rate risk	Loan with floating interest	+/- 4,933
	rate +/- 0.25%	thousand

#### **September 30, 2017**

Primary risk	Range of change	Sensitivity of income
Foreign exchange	Fluctuation in foreign	+/-6,302
risk risk	exchange rate+/- 3%	thousand
Interest rate risk	Loan with floating interest	+/-3,294
	rate +/- 0.25%	thousand

## (b) Credit risk

- © 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 amortized cost, at fair value through profit or loss and at fair value through other comprehensive income.
- B The group set up the management of credit risk by group perspective. According to the loan policy expressly defined internally in the Group, each business dept. Within the Group shall conduct the management and credit risk analysis on each new customer before setting payment and proposing the delivery terms and conditions. The internal risk control evaluates customers' credit quality by taking into consideration the customers' financial position, and past experience and other factors. The individual risk limit is set by the management according to the internal or external ratings. The management will also control the periodic drawdown of credit limits. The main credit risk results from derivative financial instruments and the balance deposited in banks and financial organizations, and customers' credit risk, including the uncarned accounts receivable and undertaken transactions. The Group also applied some credit enhancement instruments (e.g. advance sale receipts) in a timely manner to reduce customers' credit risk.
- © For the year ended September 30, 2018 and 2017, no circumstances

resulting in excess of the credit limit have taken place. Meanwhile, the management expects no material loss resulting from trading counterpart's failure to perform contract.

The Group's Finance Dept. Manages the credit risk over the deposits in banks and other financial instruments according to the Group's policy. The Group's trading counterparts were decided by the internal control procedure, who were trustworthy banks and corporations which were not expected to breach the contracts. Therefore, there should be no significant credit risk.

#### (E) Guarantee

According to the Group's policy, the Group may only make financial guarantee for the subsidiaries wholly owned by the Group. Before September 30, 2018, December 31, 2017 and September 30, 2017, the Group has never made any endorsements/guarantees.

- 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 based on the terms, there has been a significant increase in credit risk on that instrument since initial recognition.
- © The Group in line with credit risk management procedure, when the counterparty of transaction has financial difficulties, business accidents, restrictions on the acceptance of orders due to legal restrictions, refunds of company bills and any factors (such as fires, earthquakes and natural disasters). A default is considered to have occurred in the event that the possibility of recovering the receivable is very low, the default has occurred.
- The Group classifies customer's notes receivable, accounts receivable, contract assets and rents receivable in accordance with geographic area, product types, credit rating of customer, collaterals, credit risk on trade and customer types. The Group applies the modified approach using provision matrix to estimate expected credit loss under the provision matrix basis.
- 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.
- ① The Group used the foreseeable of Taiwan Institute of Economic Research boom observation report to adjust historical and timely

information to assess the loss allowance of notes receivable and accounts receivable. The group use provision matrix to estimate expected credit loss under the provision matrix basis. The provision matrix basis based on historical default rates observed during the lifetime of accounts receivable to adjust. On each reporting day, the Group updated the observed historical default rates and analyzed changes. On September 30, 2018, the group expected credit loss rate during the lifetime is stated as follow:

	Notes Receivable	Accounts Receivable					
	dishonoured check	Without past due	1~90 days	91 to 180 days	181 to 360 days	1 to 2 years	More than 2 year
Expected loss rate	100%	0%	7%	15%	25%	50%	100%

The Group grants the loan period varying based on the evaluation on each trading customer, generally O/A 90 days or 150 days. For the information about the changes of loss allowances provided for the Group's impairment on receivable accounts and account age analysis on loans, please see Note 6(2) and 6(3).

# (c) Liquidity risk

- The liquidity risk arises when the Group fails to deliver cash or other financial assets to repay financial liabilities and to perform the related obligation. The Group managed the liquidity in a manner ensuring that the Company has sufficient working fund to repay matured liabilities under the general and critical circumstances, so as to avoid unacceptable loss or impairment on the Group's goodwill.
- The Group's will call the management meeting periodically to assist Financial Accounting Dept. Control the need for cash flow and the optimal investment return in cash. Generally, the Group will ensure that it has sufficient cash to meet the need for expected operating expenditure for 90 days, including performance of financial obligation, but excluding the potential effect which it is impossible to expect reasonably under extreme circumstances, e.g. natural calamity. The unused limit of the Group's loan totaled NT\$1,386,656 thousand on September 30, 2018.
- © The following table refers to the non-derivative financial liabilities and grouped subject to the relevant expiry dates. The non-derivative financial liabilities are analyzed based on the residual period from the date of balance sheet until the expiry date. Nevertheless, the Group did not hold

## derivative financial liabilities.

	<b>September 30, 2018</b>					
Non-derivative financial	Within 1	1~2 years	More than 2	Total		
liabilities	year	_	years			
Short-term loan	\$ 1,018,000	\$ -	\$ -	\$ 1,018,000		
Payable accounts (including related party)	498,499		-	498,499		
Other payable accounts (including related party)	526,008	-	-	526,008		
Long-term loan (including the current portion)	29,233	29,233	17,305	75,771		
Corporate bond payable	_	-	921,140	921,140		
Rent payable	15,762	15,762	3,941	35,465		
Total	\$ 2,087,502	\$ 44,995	\$ 942,386	\$ 3,074,883		

	December 31, 2017					
Non-derivative financial	Within 1	1~2 years	More than 2	Total		
liabilities	year		years			
Short-term loan	\$ 1,170,000	\$ -	\$ -	\$ 1,170,000		
Payable accounts (including related party)	418,591	-	-	418,591		
Other payable accounts (including related party)	589,366	-	-	589,366		
Long-term loan (including the current portion)	225,787	225,787	347,122	798,696		
Corporate bond payable	-	-	-	-		
Rent payable	16,229	16,229	16,230	48,688		
Total	\$ 2,419,973	\$ 242,016	\$ 363,352	\$ 3,025,341		

	September 30, 2017						
Non-derivative financial liabilities	Within 1 year	1	~2 years	N	fore than 2 years	Total	
Short-term loan	\$ 1,070,000	\$	-	\$	-	\$ 1,070,000	
Payable accounts (including related party)	532,725		-		-	532,725	
Other payable accounts (including related party)	622,892		-		-	622,892	
Long-term loan (including the current portion)	9,328		9,328		224,317	242,973	
Corporate bond payable	572,566		-		-	572,566	
Rent payable	16,169		16,169		20,211	52,549	
Total	\$ 2,823,680	\$	25,497	\$	244,528	\$ 3,093,705	

# (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. Amarket is regarded as active where a market in which transactions for the asset or liability takes place with sufficient frequency and volume to provide pricing information on an ongoing basis.
  - ® 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 Group's investment in corporate bonds is included in Level 2.
- © Level 3: Unobservable inputs for the asset or liability.
- B. Financial instruments not measured at fair value
  - Except for those listed in the table below, the carrying amounts of cash and cash equivalents, notes receivable, accounts receivable, other receivables, Pledged Deposit, short-term borrowings, notes payable, accounts payable and other payables are approximate to their fair values.

	September 30, 2018					
			Fair value			
	Book value	Level 1	Level 2	Level 3		
Financial assets			_			
Financial liabilities	_	_	_	_		
Bonds payable (including current portion)	\$ 921,140	_	\$ 921,140	_		
		Decembe	er 31, 2017			
			Fair value			
	Book value	Level 1	Level 2	Level3		
Financial assets	<del>_</del>	-	<del>-</del>			
Financial liabilities	_	_	_			
		September				
			Fair value			
	Book value	Level 1	_Level 2_	Level 3		
Financial assets			_	_		
Financial liabilities	_	_	_	_		

- ®The methods and assumptions of fair value estimate are as follows:

  Corporate bond payable: The cash flow expected to be paid is measured by the present value discounted of the market interest rate on the balance sheet date.
- 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:
  - The Group measured at fair value by level on the basis of the assets and liabilities:

	September 30, 2018					
			Fair value			
	Book value	Level 1	Level 2	Level 3		
Assets						
Recurring fair value measurements						
Financial assets at fair value						
through profit or loss—non-current	<del>-</del>	•	****	<del></del>		
convertible bonds option						
Non-recurring fair value	_	_	_	_		
measurements						

#### Liabilities

### Recurring fair value measurements

Financial liabilities at fair value

through profit or loss—non-current \$ 7,400

- \$ 7,400

convertible bonds option

		Decemb	er 31, 2017	
			Fair value	
	Book value	Level 1	Level 2	Level 3
Assets Recurring fair value measurements Non-recurring fair value		_		_
measurements Non-current assets held for sale	\$ 71,302	_	\$ 81,927	_
Liabilities Recurring fair value measurements	_	_	_	_
		Septembe	er 30, 2017	
		*	Fair value	
	Book value	Level 1	Level 2	Level 3
Assets Recurring fair value measurements Non-recurring fair value measurements		_ _		_ _
Liabilities Recurring fair value measurements	_	_	_	

® The methods and assumptions of fair value estimate are as follows:

### Convertible bonds option

Valuation techniques and inputs applied for Level 2 fair value measurement

Financial instruments	Instruments and inputs
	Binomial tree valuation model:
Convertible bonds option	Evaluated by the observable of duration, conversion price, volatility, risk-free interest rate, risk discount rate, and liquidity risk at
	the balance sheet date.

### Non-current assets held for sale

⊕ Company management board has on December 28, 2017 voted on a resolution to sell the entire shareholdings of the affiliated enterprise – MJC Microelectronics (Kunshan) Co., Ltd. of the group's subsidiary MMI Holding Co., Ltd to Japanese MJC Corporation (MJC is the parent firm of MJC Microelectronics (Kunshan) Co., Ltd.), and the two parties agree to set the total shareholding transfer transaction to the sum of RMB18,000 thousand(at approximately NT\$81,927 thousand), and planned to complete the liquidation proceedings in the next 12 months. The group has reclassified its investment held in MJC Microelectronics (Kunshan) Co., Ltd.'s book value amount totaling NT\$71,302

- thousand to under the non-current asset held for sale item on its combined balance sheet as of Dec. 31, 2017.
- When the Group assessing non-standard and low-complexity financial instruments, the non-current assets held for sale of the Group adopts valuation technique that is widely used by market participants, for example, income approach. The inputs used in the valuation method to measure these financial instruments are normally observable in the market.
- The output of valuation model is an estimated value and the valuation technique may not be able to capture all relevant factors of the Group's financial and non-financial instruments. Therefore, the estimated value derived using valuation model is adjusted accordingly with additional inputs, for example, model risk or liquidity risk and etc. In accordance with the Group's management policies and relevant control procedures relating to the valuation.

Models used for fair value measurement, management believe adjustment to valuation is necessary in order to reasonably represent the fair value of financial and non-financial instruments at the consolidated balance sheet. The inputs and pricing information used during valuation are carefully assessed and adjusted based on current market conditions.

D. There were no transfer between Level 1 and Level 2 for the year ended September 30, 2018 and 2017.

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

A. Summary of significant accounting policies adopted in 2017

### Financial instruments

Financial assets and financial liabilities are recognized when the Group becomes a part to the financial instrument contract.

### (A) Financial assets

The Group's financial assets are classified into financial assets at fair value through profit or loss, available-for-sale financial assets, held-to-maturity financial assets, and loans and accounts receivable.

Financial instruments at fair value through profit or loss
 Such assets mean the financial assets held for trading or designated to be measured at fair value through profit or loss.

The financial assets held for trading are acquired or incurred principally for the purpose of sale in the near term or repurchase. Financial assets other than those held for trading are measured at fair value through profit and loss if they meet any of the following conditions:

The performance of financial assets is evaluated based on fair value.

Financial instrument with embedded derivatives.

Such financial assets are measured at fair value at the time of initial recognition. The relevant transaction costs shall be stated as income when they are incurred. The following measurement shall be based on fair value, and then the gain or loss generated therefore should be measured (including the relevant stock dividend revenue and interest revenue) and recognized as income and stated as non-operating revenue and expenses. The purchase or disposal of financial instruments in customary transactions shall be subject to accounting on the date of transaction.

If the financial assets are the equity investments without public market price and the fair value of which cannot be reliably measured, they should be measured at the cost less the impairment loss and stated as "financial asset measured at cost".

### Account receivables

Accounts receivables refer to financial assets without a public market price available but with fixed or determinable payments, including accounts receivable and other receivables. The loans and accounts receivable shall be initially evaluated based on fair value, plus the directly attributable transaction cost. The subsequent measurement shall be based on the amortized cost using effective interest method less impairment, unless the recognition of the interest on short-term accounts receivable is insignificant.

### © Impairment of financial assets

The impairment on any financial assets other than financial assets at fair value through profit or loss shall be evaluated on each reporting date. If there is any objective evidence showing that the future cash flow of the financial assets is impaired due to a single or multiple events occurring after the initial recognition of the financial assets, the financial assets should be deemed impaired.

The objective evidence about impairment on financial assets include obvious financial problems confronting the issuer or debtor, breach (e.g. overdue or non-performance of interest or principal payment), the debtor likely to wind up or proceed with other financial reorganizations, and the active market of financial assets extinguishing due to financial difficulty.

For some accounts receivable was held unimpaired upon individual evaluation, the impairment should be evaluated on a combined basis again. The combined objective evidence for accounts receivable might include the Company's past experience in collection, the increase in overdue payment, and observable national or regional economic changes related to the defaulted accounts receivable.

The recognized impairment loss on the financial assets measured at cost is the difference in the book value of financial assets and the present value after the projected cash flow is discounted at the rate of return on the similar asset market. The impairment loss cannot be reversed subsequently.

The impairment loss on financial assets should be deducted from the book value of financial assets, provided that the book value of accounts receivable is adjusted through allowance accounts. If the accounts receivable were held uncollectible, they should have been written off against the allowance accounts. The accounts initially written off but collected afterwards were credited into the allowance evaluation accounts. The changes in book value of allowance evaluation accounts were stated as income.

### Derecognition of financial assets

The Group will derecognize financial assets only when the contractual rights toward the cash flow of the assets are terminated or the financial assets are transferred and the risk and return over the ownership of the assets are transferred to another enterprise.

### (B) Financial liabilities and equity instruments

### Classification of liabilities or equity

The obligation and equity instruments issued by the Company are classified into financial liabilities or equities according to definitions of the financial liabilities and equity instruments referred to in an agreement.

The equity instruments mean any contracts signifying the residual equity of the Group's assets less its liabilities. The equity instruments issued by the Group should be recognized based on the payment of acquisition less the direct issuing cost.

The compound financial instruments issued by the Group reflect that the holders own the convertible corporate bonds which may be converted into capital stock. The quantity of issued shares will remain unchanged, irrelevant with the change in fair value, if any.

The amount of elements of the compound financial instrument liability recognized initially excludes the measurement on fair value of similar liability of the equity conversion option. The amount of elements of equity recognized initially is measured based on the price difference between fair value of the entire compound financial instrument and fair value of elements of liability. Any directly attributable trading cost shall be amortized to the elements of liability and equity on a pro rata basis subject to the book value of initial liability and equity.

Upon the initial recognition, the elements of compound financial instrument liability is measured based on the cost amortized under effective interest

method. It is unnecessary to re-measure the elements of equity of compound financial instruments upon the initial recognition.

The interest and loss or gain related to financial liabilities should be recognized as income and stated into non-operating revenue and expenses.

The financial liabilities shall be re-classified into equity at the time of conversion, and no income is generated from the conversion.

### B Financial instruments at fair value through profit or loss

Such liabilities mean the financial liabilities held for trading or designated to be measured at fair value through profit or loss.

The financial liabilities held for trading are acquired or incurred principally for the purpose of sale or repurchase in the near term or repurchase. Financial liabilities other than those held for trading are measured at fair value through profit and loss if they meet any of the following conditions:

The performance of financial liabilities is evaluated based on fair value.

Financial instrument with embedded derivatives.

Such financial liabilities are measured at fair value at the time of initial recognition. The relevant transaction costs shall be stated as income when they are incurred. The following measurement shall be based on fair value, and then the gain or loss generated therefore should be measured (including the relevant interest expenses) and recognized as income and stated as non-operating revenue and expenses.

### © Other financial liabilities

When recognizing the financial liabilities other than those held for trading and not designated to be measured at fair value through profit or loss (including short-term and long-term loans, accounts payable and other payables) initially, such liabilities shall be evaluated based on fair value, plus the directly attributable transaction cost. The following measurement shall be based on the cost after amortization under the effective interest rate method, unless the recognition of interest on short-term loan and accounts payable is of no importance. The interest expenses on asset costs, which are not capitalized, should be stated as "financial cost" under the non-operating revenue and expenses.

### Derecognition of financial liabilities

The Group will derecognize financial liabilities upon performance, cancellation or expiration of contractual obligations.

### © Offset of financial assets and liabilities

Financial assets and financial liabilities may be offset against each other and reported in the balance sheet in net amount only when the Group is entitled to the right to offset exercisable under laws and intends to settle in net amount, or assets are realized and liabilities are repaid at the same time.

B. The reconciliations of carrying amount of financial assets transferred from December 31, 2017, IAS 39, to January 1, 2018 IFRS 9, were as follows:

The Group assessed no conversion difference.

C. The reconciliation of allowance for impairment and provision from December 31, 2017, as these are impaired under IAS 39, to January 1, 2018, as these are expected to be impaired under IFRS 9 are as follows:

The Group assessed no conversion difference.

# (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 are set out below.

## Recognition of revenue

(a) Sale of products

The revenue generated from sale of goods in normal activities is stated at the fair value of received or receivable consideration after taking the sale returns, sales discount and quantity discount into consideration. The revenue shall be recognized when there is persuasive evidence (normally an executed sale agreement), major risk and return over the ownership are transferred to the buyer, it is very likely to collect the payment, the related cost and possible sale return may be estimated reliably, participation in management of products is discontinued and revenue may be measured reliably. If a discount is likely to be incurred and the amount thereof may be measured reliably, it shall be stated as deduction from revenue when the sale is recognized.

The timing of transfer of risk and return shall be subject to the individual provisions in the sale agreement.

(b) Labor service

The revenue generated from provision of labor services shall be recognized based on the progress in completion of the transaction on the reporting date.

(c) Revenue from commission

When the Group acts as agent instead of principal in a transaction, the revenue are stated based on the net commission as collected.

(d) Rent revenue

The income from sublease of the real property shall be stated as "rent revenue" under non-operating revenue and expenditure.

(e) Dividend revenue

When the Group is entitled to collect dividends, the related dividend revenue

shall be recognized.

B. The revenue recognised by using above accounting policies for the year ended September 30, 2017 are as follows:

	Jul	1~Sep. 30, 2017	Jan	.1~Sep. 30, 2017
Sales revenue	\$	957,501	\$	2,993,457
Processing Fees revenue		97,890		272,905
Commission revenue		2,366		26,973
Total	\$	1,057,757	\$	3,293,335

C. If the Group continues to apply the above accounting policies in the period from January to September in 2018, the impact on the current balance sheet and the Comprehensive income statement form line item will be:

The Group assessed no conversion difference.

## 13. <u>Disclosures of Notes</u>

# (1) Information about important transactions

According to the Regulations Governing the Preparation of Financial Reports by Securities Issuers, the Group shall also disclose the information about important transactions:

No.	Contents	January~ September 2018
1	Loans to others	Attached table 1
2	Endorsement/guarantees made for others	N/A
3	Marketable securities-ending	N/A
4	Cumulative amount of the same marketable securities purchased or sold reaching 300 million NTD or more than 20% of the paid-in capital in the current period.	N/A
5	Acquisition amount of real estate reaching 300 million NTD or more than 20% of the Paid-in capital.	N/A
6	Amount on disposal of real estate reaching 300 million NTD or more than 20% of the Paid-in capital.	N/A
7	Amount on purchase from and sale to related parties reaching 100 million NTD or more than 20% of the Paid-in capital.	N/A
8	Accounts receivable-related party reaching 100 million NTD or more than 20% of the Paid-in capital.	N/A
9	Transactions of derivative instruments.	N/A
10	Business relationship and important transactions between parent company and subsidiaries.	Attached table 2

## Attached table 1: Loans to others

No. (Note	Lender	Borrower	Account titles	Related party	Maximum balance in current period (Note 2)	Balance , ending	Drawdown (Note 3)	Interest rate range	loans	Amount of transaction	Reasons necessary for offering short-ter m loans	Allowance for bad debt	Colla Name	Value	Limit of loans to particular borrower (Note 5)	Limit of total loans (Note 5)
0	The Company	MEGTAS CO.,LTD.		Yes	\$4,634	-	_	4.99%	Short- term loans	_	Working capital	-	1	_	\$394,696	\$1,578,782

Note 1:"0" for the Company and each investee are numbered in sequential order starting from 1.

Note 2:The maximum balance of the loan to others accumulated in the current year until the reporting

month.

- Note 3: The facility of the loan to others still effective until the reporting month
- Note 4: The Company's board of directors resolved on March 24, 2017 to loan the fund to its subsidiary, MEGTAS CO., LTD., in the amount of NT\$4,634 thousand. The Contract term is from March 28, 2017 to March 28, 2018. The subsidiary MEGTAS CO., LTD. had repaid the loan of NT\$ 4,634 thousand on March 23, 2018.
- Note 5: According to the Company's Operating Procedure for Loaning to Others, the limit of loan shall be set in the following manners:
- (a) The limit of total loans tp ptjers shall be no more than 40% of the net worth in the Company's latest financial statement: NT\$ 3,946,956 thousand (the Company's net worth on December 31, 2016) X 40% = NT\$ 1,578,782 thousand.
- (b) The limit of loan to any single subsidiary shall be no more than 10% of the net worth in the Company's latest financial statement: NT\$ 3,946,956 thousand (the Company's net worth on December 31, 2016) X 10% = NT\$ 394,696 thousand.

Attached table 2: Business relationship and important transactions between parent company and subsidiaries

a. For the year ended September 30, 2018

						Status of trans	action	
No. (Note 1)	Trader	Trading counterpart	Affiliation with trader (Note 2)	Title		Amount	Trading terms and conditions	To consolidated operating revenue or total assets (Note 3)
0	MPI Corporation	Chain-Logic	1	Sale revenue	\$	12,962	Note 4	
		International Corp.		Receivable accounts	\$	4,295	Note 6	_
				Advance sale receipts	\$	1	Note 4	_
				Other receivable accounts	\$	1,072	Note 8	_
				Rent revenue	\$	2,867	Note 7	
				Administrative and general expenses – other expenses, less Other gains	\$ \$	28   279	Note 7	_
				(losses)				
0	MPI Corporation	CHAIN LOGIC	1		\$	859	Note 4	_
		(SHANGHAI) INTERNATIONAL CORP.		Receivable accounts	\$	164	Note 6	_
0	MPI Corporation	MEGTAS CO.,LTG	1	Interest revenue	\$	52	Note 9	_
0	MPI Corporation	Lumitek (Changchou)	1	Sale revenue	\$	3,530	Note 4	_
	- -	Co. Ltd.		Receivable accounts	\$	63,167	Note 6	1%
				Other gains (losses)	\$	26,702	Note 4	1%

			-	Other receivable accounts	\$	25,810	Note 8	_
0	MPI Corporation	MPI AMERICA INC.	1	Sale revenue Receivable accounts	\$ \$	301,449 228,220	Note 4 Note 6	8% 3%
				Advance sale receipts	\$	30,254	Note 4	_
		A CDI (CITATION)		<del>                                     </del>		984	Note 4	
0	MPI Corporation	MPI (SUZHOU) CORPORATION	1	Sale revenue Receivable accounts	\$ \$	43,386 23,402	Note 4 Note 6	1% —
				Other receivable accounts	\$	5,702	Note 8	_
				Other gains (losses)	\$	4,970	Note 4	_
1	Chain-Logic	MPI Corporation	2	Sale revenue	\$	8,775	Note 4	_
	International Corp.			Receivable accounts	\$	4,062	Note 6	
				Revenue from commission Receivable	\$	37,073 79,808	Note 5	1% 1%
				Commission Other receivable accounts	\$	192	Note 8	_
1	Chain-Logic International Corp.	CHAIN LOGIC (SHANGHAI) INTERNATIONAL CORP.	1	Sale revenue	\$	25	Note 4	
1	Chain-Logic	Lumitek (Changchou)	3	Sale revenue	\$	335	Note 4	_
	International Corp.	Co. Ltd.		Receivable accounts	\$	157	Note 6	
1	Chain-Logic International Corp.	MEGTAS CO.,LTD.	3	Revenue from commission Receivable	\$ \$	2,574 1,004	Note 5 Note 6	_
				Commission		1,001	110100	
1	Chain-Logic	MPI (SUZHOU)	3	Sale revenue	\$	4,666	Note 4	_
	International Corp.	CORPORATION		Receivable accounts Advance sale	\$	4,406	Note 6	
				receipts	\$	175	Note 4	_
2	CHAIN LOGIC (SHANGHAI) INTERNATIONAL CORP.	Lumitek (Changchou) Co. Ltd.	3		\$	599	Note 4	_
2	(SHANGHAI)	MPI (SUZHOU) CORPORATION	3	Sale revenue	\$	851	Note 4	_
	INTERNATIONAL CORP.			Other receivable accounts	\$	4,614	Note 8	
3	MEGTAS	Chain-Logic	3		\$	6,065	Note 4	_
	CO.,LTD.	International Corp.		accounts	\$	3,021	Note 6	<u>-</u>
3	MEGTAS	CHAIN LOGIC	3	Sale revenue	\$	63	Note 4	

		INTERNATIONAL CORP.		Receivable accounts	\$ 9	Note 6	
3	MEGTAS	MPI (SUZHOU)	3	Sales revenue	\$ 817	Note 4	
	CO.,LTD.	CORPORATION		Receivable accounts	\$ 643	Note 6	
4	MPI (SUZHOU) CORPORATION	MPI Corporation	2	Sale revenue - maintenance	\$ 1,445	Note 5	_
				Receivable Commission	\$ 4,127	Note 6	_
				Revenue from commission	\$ 12,657	Note 5	
4	MPI (SUZHOU) CORPORATION	Chain-Logic International Corp.	3	Revenue from commission	\$ 5,926	Note 5	
4	MPI (SUZHOU) CORPORATION	CHAIN LOGIC (SHANGHAI)	3		\$ 23	Note 4	_
		INTERNATIONAL CORP.		Sale revenue - maintenance	\$ 7,646	Note 4	_
4	MPI (SUZHOU) CORPORATION	Lumitek (Changchou) Co. Ltd.	3	Sale revenue	\$ 69	Note 4	
5	MPI AMERICA INC.	MPI Corporation	2	Others revenue	\$ 120	Note 4	
6	Lumitek (Changchou) Co.	MPI (SUZHOU) CORPORATION	3	Sale revenue - others	\$ 272	Note 4	
	Ltd.			Sale revenue - maintenance	\$ 154	Note 4	-
				Receivable accounts	\$ 339	Note 6	
				Other receivable	\$ 363	Note 8	
				accounts			

b. For the year ended September 30, 2017

						Status of trans	action	
No. (Note 1)	Trader	Trading counterpart	Affiliation with trader (Note 2)	Title		Amount	Trading terms and conditions	To consolidated operating revenue or total assets (Note 3)
0	MPI Corporation	Chain-Logic	1	Sale revenue	\$	13,152	Note 4	_
		International Corp.		Receivable accounts	\$	5,697	Note 6	_
				Advance sale receipts	\$	2,417	Note 4	_
				Other receivable accounts	\$	1,050	Note 8	_
		į		Rent revenue	\$	2,888	Note 7	_
				Administrative and general expenses – other expenses, less	۳	28	Note 7	-
				Other gains (losses)	\$	665	Note 4	
0	MPI Corporation	CHAIN LOGIC	1	Sale revenue	\$	27,810	Note 4	1%
		(SHANGHAI) INTERNATIONAL		Receivable accounts	\$	16,977	Note 6	_
		CORP.		Other gains (losses)	\$	177	Note 4	_

IMPI Corneration	MEGTAS CO LTD	1 1	Other	10	4 6 1 7	Note 0	1
WIFT Corporation	MEGIAS CO.,LID.	1	receivable	3	4,017	Note 9	_
			accounts		i		
					116	Note 9	
MPI Corporation		1	1		ŕ		_
İ	Co. Ltd.		I	\$	82,778	Note 6	1%
			Other gains	\$	32,768	Note 4	1%
			Other	\$	32,564	Note8	
			receivable accounts				
MPI Corporation	MPI TRADING CORP.	1	Sale revenue	\$	634	Note 4	<u> </u>
MPI Corporation	MPI America Inc	1	Sale revenue	\$	60,355	Note 4	2%
			1	\$	60,716	Note 6	1%
			1	•	100	Note 4	
MPI Corporation	MPI (SUZHOU)	1	1				
Wife Corporation	CORPORATION	•	receivable accounts	Ψ	400	Note 3	_
			Other gains (losses)	\$	403	Note 4	
	MPI Corporation	2	Sale revenue	\$	7,086		_
International Corp.			Receivable accounts	\$	10,909	Note 6	_
			Revenue from commission	\$	58,448	Note 5	2%
			Receivable commission	\$	116,923	Note 6	2%
Chain-Logic	CHAIN LOGIC	1	Sale revenue	\$	6,162	Note 4	<u> </u>
International Corp.	(SHANGHAI) INTERNATIONAL CORP.		Receivable accounts	\$	2,498	Note 6	_
Chain-Logic	Lumitek (Changchou)	3	Sale revenue	\$	687	Note 4	<u> </u>
International Corp.	Co. Ltd.		Receivable accounts	\$	356	Note 6	_
Chain-Logic International Corp.	MEGTAS CO.,LTD.	3	Revenue from commission	\$	864	Note 5	<del>-</del>
CHAIN LOGIC (SHANGHAI)	MPI Corporation	2	Revenue from commission	\$	6,011	Note 5	_
			repair and	\$	104	Note 4	_
				\$	11,142	Note 6	_
CHAIN LOGIC	Lumitek (Changchou)	2	Sale revenue	\$	106	Note 4	_
INTERNATIONAL	Co. Ltd.						-
	MPI Corporation	2	Sale revenue	\$	176	Note 4	
MEGTAS	Chain-Logic	3	Sale revenue	\$	9,199	Note 4	
CO.,LTD.	International Corp.		Receivable accounts	\$	5,104	Note 6	
MEGTAS	CHAIN LOGIC	3		\$	1,010	Note 4	_
	(SHANGHAI) INTERNATIONAL CORP.		Receivable accounts	\$	372	Note 6	_
	MPI Corporation  MPI Corporation  Chain-Logic International Corp.  Chain-Logic International Corp.  Chain-Logic International Corp.  Chain-Logic International Corp.  CHAIN LOGIC (SHANGHAI) INTERNATIONAL CORP.  CHAIN LOGIC (SHANGHAI) INTERNATIONAL CORP.  MEGTAS CO.,LTD.  MEGTAS CO.,LTD.	MPI Corporation  MPI TRADING CORP.  MPI Corporation  MPI Corporation  MPI Corporation  MPI (SUZHOU) CORPORATION  Chain-Logic International Corp.  Chain-Logic International Corp.  Chain-Logic International Corp.  Chain-Logic International Corp.  Chain-Logic International Corp.  Chain-Logic International Corp.  Chain-Logic International Corp.  Chain-Logic International Corp.  CHAIN LOGIC (SHANGHAI) INTERNATIONAL CORP.  MPI Corporation  MPI Corporation  MPI Corporation  MPI Corporation  MPI Corporation  MPI Corporation  MPI Corporation  MPI Corporation  MPI Corporation  MPI Corporation  MPI Corporation  CHAIN LOGIC (SHANGHAI) INTERNATIONAL CORP.  MEGTAS CO,LTD.  MPI Corporation  Chain-Logic International Corp.  MEGTAS CO,LTD.  MEGTAS CO,LTD.  MEGTAS CHAIN LOGIC (SHANGHAI) INTERNATIONAL  CHAIN LOGIC (SHANGHAI) INTERNATIONAL	MPI Corporation  Lumitek (Changchou) Co. Ltd.  MPI Corporation  MPI TRADING CORP.  MPI Corporation  MPI America Inc  MPI Corporation  MPI (SUZHOU) CORPORATION  Chain-Logic International Corp.  Chain-Logic International Corp.  Chain-Logic International Corp.  Chain-Logic International Corp.  Chain-Logic International Corp.  Chain-Logic International Corp.  Chain-Logic International Corp.  Chain-Logic International Corp.  Chain-Logic International Corp.  CHAIN LOGIC (SHANGHAI) INTERNATIONAL CORP.  CHAIN LOGIC (SHANGHAI) INTERNATIONAL CORP.  CHAIN LOGIC (SHANGHAI) INTERNATIONAL CORP.  MEGTAS CO,LTD.  MPI Corporation  2  MEGTAS CO,LTD.  MPI Corporation  2  MEGTAS CO,LTD.  MPI Corporation  2  MEGTAS CO,LTD.  MPI Corporation  2  MEGTAS CO,LTD.  MEGTAS CO,LTD.  MEGTAS CHAIN LOGIC (SHANGHAI) INTERNATIONAL CO,LTD.  MEGTAS CO,LTD.  MEGTAS CHAIN LOGIC (SHANGHAI) INTERNATIONAL CO,LTD.  MEGTAS CHAIN LOGIC (SHANGHAI) INTERNATIONAL CO,LTD.  MEGTAS CHAIN LOGIC (SHANGHAI) INTERNATIONAL CO,LTD.  MEGTAS CHAIN LOGIC (SHANGHAI) INTERNATIONAL CO,LTD.  MEGTAS CHAIN LOGIC (SHANGHAI) INTERNATIONAL CO,LTD.  MEGTAS CHAIN LOGIC (SHANGHAI) INTERNATIONAL	MPI Corporation  MPI Corporation  Lumitek (Changchou) Co. Ltd.  MPI Corporation  MPI TRADING CORP.  MPI Corporation  Chain-Logic International Corp.  Chain-Logic International Corp.  Chain-Logic International Corp.  Chain-Logic International Corp.  Chain-Logic International Corp.  Chain-Logic Chain-Logic International Corp.  Chain-Logic Chain-Logic Chain-Logic Chain-Logic Chain-Logic International Corp.  Chain-Logic Chain-Logic Chain-Logic Chain-Logic SHANGHAI) INTERNATIONAL CORP.  MPI Corporation  MPI Corporation  MPI Corporation  MPI Corporation  MPI Corporation  MPI Corporation  MPI Corporation  MPI Corporation  2 Revenue from commission Reven	MPI Corporation  Lumitek (Changchou) Co. Ltd.  Lumitek (Changchou) Co. Ltd.  Sale revenue Receivable accounts Other gains (losses) Other receivable accounts Other gains (losses) Other Receivable accounts Other gains (losses) Other receivable accounts Other receivable accounts Other receivable accounts Other receivable accounts Other receivable accounts Other gains (losses) Other receivable accounts Other gains (losses) Other receivable accounts Other gains (losses) Other receivable accounts Other gains (losses) Other gains (loss	MPI Corporation	MPI Corporation

4	Lumitek (Changchou) Co. Ltd.	CHAIN LOGIC (SHANGHAI) INTERNATIONAL CORP.	3	Sale revenue - maintenance Receivable accounts	\$ 311 196	Note 4	1
4	Lumitek (Changchou) Co. Ltd.	MPI (SUZHOU) CORPORATION	3	Other Receivable accounts	\$ 6,112	Note 8	
5	WANG-TONG CORP.	MPI Corporation	2	Sales revenue	\$ 50	Note 4	_
6	MPI AMERICA INC.	MPI Corporation	2	Sales revenue	\$ 76	Note 4	<del>-</del>

Note 1: Transactions between parent company and its subsidiaries are numbered as follows:

- (1) "0" for parent company.
- (2) Each subsidiary is numbered in sequential order starting from 1.
- Note 2: Related-party transactions are divided into the three categories as follows (If it refers to the same transaction between parent company and subsidiary or subsidiary and subsidiary, the transaction is not required to be disclosed repeatedly. For example, if the parent company has disclosed any transaction between it and its subsidiary, the subsidiary is not required to disclose the same transaction again. If either of the subsidiaries which trade with each other has disclosed the transaction, the other subsidiary is not required to disclose the same transaction again.)
  - (1) Parent company to subsidiary.
  - (2) Subsidiary to parent company.
  - (3) Subsidiary to subsidiary.
- Note 3: For assets and liabilities, the proportion to the consolidated total income or total assets is shown as the Ratio of Shareholding to the consolidated total assets for the years ended on Sep 30. For income, it shall be shown as a Ratio of Shareholding to the consolidated Total incomes for the years ended on Sep 30.
- Note 4: Processed under the general trading conditions and price.
- Note 5: Based on the price agreed by both parties.
- Note 6: O/A 30~180 days, same as that applicable to the general customers or suppliers.
- Note 7: Based on the rent agreed by both parties.
- Note 8: Out-of-pocket expenses of the general expenditure.
- Note 9: Financing.

### (2) Information about investees

The information about name, territory, business lines, original investment amount, shares held at ending, income and investment income recognized in the current period of the investees in which the Group may exert material influence or control directly or indirectly (exclusive of investees in Mainland China) for the year ended September 30,

# 2018 is stated as following:

		<u> </u>		Origin	nal inves	stme	nt amount	I	leld at	endi	ing	Τ			vestment	1
Investor	Investee	Territory	Business lines		of the riod	E	nd of last year	Quantity	Ratio		Book value	re	vestee income ecognized in arrent period (Note 1)	rec tl	income ognized in the current period (Note 2) (Note 3)	Remark
MPI Corporation	MPI TRADING CORP.	Offshore Chambers, P.O.BOX 217, APIA,SAMOA	Trading of probe cards and semi-automatic probers	\$	32	s	32	1,000	100%	\$	62,253	\$	( 1,622)	\$(	1,622)	Subsidiary of MPI Corporation
MPI Corporation	MMI HOLDING CO.,LTD.	Offshore Chambers, P.O.BOX 217, APIA,SAMOA	Holding company	\$ 57.	3,502	\$	686,177	18,267,987 (Note 6)	100%	\$	478,513	\$	5,410	\$	3,695	Subsidiary of MPI Corporation (Note 4) (Note 6)
MPI Corporation	MEGTAS CO.,LTD.	134 Gunseo-ri, Jikson-eub, Seobuk-gu, Cheonan, Chungnam,331-81 1, Korea	Manufacturing, processing and sale of semi-conductor equipment and industrial mechanical spare parts, and manufacturing and sale of pottery and electronic spare parts	\$ 39,	,906	\$	39,906	300,000	60%	\$	28,568	\$	6,092	\$	3,681	Subsidiary of MPI Corporation
MPI Corporation	Chain-Logic International Corp.	3F, No. 153, Zhonghe Street, Zhubei City, Hsinchu County	Professional agent of semi-conductor	\$ 50,	,000	\$	50,000	5,000,000	100%	\$	224,261	\$	1,177	\$	3,431	Subsidiary of MPI Corporation
MPI Corporation	Won Tung Technology Co., Ltd.	1F, No. 100, Jiaren Street, Zhubei City, Hsinchu County	Manufacturing of telecommunicati on appliances, wholesale and retail of electronic materials, and manufacturing of electronic components	\$	_	s	500	-	_	\$	-		_	!	_	Subsidiary of MPI Corporation (Note 7)
MPI Corporation	Allstron Corporation	No. 8, Lane 98, Jiaren Street, Neighborhood 36, Xinan Vil., Zhubei City, Hsinchu County	High-frequency wafer measurement probe card manufacturer	\$ 50,	000	\$	50,000	1,550,000	100%	\$	1,678	\$	(317)	\$	(317)	Subsidiary of MPI Corporation
MPI Corporation	MPA TRADING CORP.	Valley, Anguilla, British West Indies.	Holding company	\$ 37,	881	\$	37,881	1,250,000	100%	S	(49,192)	\$	(35,411)	\$	(35,411)	Subsidiary of MPI Corporation (Note 5)
Chain-Logic International Corp.	CHAIN-LOGIC TRADING CORP.	Offshore Incorporations (Mauritius) Limited, G.P.O.BOX 365,307 St James Court, St Denis Street, Port Louis, Republic of Mauritius.	Primarily engaged in international trading	\$ 46,	921	\$	46,921	1,400,100	100%	\$	43,219	\$	(10,622)		_	Subsidiary of Chain-Logic International Corp.
MPA TRADING CORP.	MPI AMERICA INC.	2360 QUME DRIVE,SUITE C,SAN JOSE,CA	Trading of probe cards and semi-automatic probers	\$ 36	5,366	\$	36,366	1,200,000	100%	\$	(41,760)	\$	(35,415)		_	Subsidiary of MPA TRADING CORP. (Note 5)

Note 1: Except MMI HOLDING CO., LTD., which recognized the investment income based on the financial statements reviewed by other external auditors, the investment income of the others were recognized based on

the financial statements reviewed by the parent company's external auditors.

- Note 2:The investment income recognized in the current period includes the investment income recognized under equity method and realized (unrealized) gain recognized from upstream/side stream transactions.
- Note 3:The subsidiaries' income recognized in the current period includes the investment income to be recognized for their re-investment pursuant to the requirements.
- Note 4:In order to meet the need for business expansion, the Group's subsidiary, MMI HOLDING CO., LTD., increased capital by US\$2,000,000 (equivalent to NT\$60,180 thousand) in September 2017. Reducing the cash capital US\$2,857,000(equivalent to NT\$84,006 thousand) in April 2018 and reducing the cash capital US\$936,870(equivalent to NT\$28,669 thousand) in September 2018. So far, the Group has invested a total of US\$18,267,987 in the subsidiary, MMI HOLDING CO., LTD., totaling 18,267,987 shares, at the par value of US\$1 per share. The Company's shareholding was 100%.

In order to expand the market in Mainland China, the Group invested subsidiary MPI (Suzhou) Corporation increased capital by US\$2,000,000 (equivalent to NT\$60,180 thousand) in September 2017. Until now, a total of US\$2,000,000 has been invested in MPI (Suzhou) Corporation and the subsidiary, MMI HOLDING CO., LTD., held it wholly. The investment project was approved by Investment Commission, Ministry of Economic Affairs.

Note 5: In order to meet the need for business expansion, the Group's subsidiary, MPA TRADING CORP increased capital by US\$650,000 (equivalent to NT\$19,689 thousand) in May 2017; Increased capital by US\$450,000 (equivalent to NT\$13,686 thousand) in July 2017 and increased capital by US\$150,000 (equivalent to NT\$4,506 thousand) in September 2017. So far, the Group has invested a total of US\$1,250,000 in the subsidiary, MPA TRADING CORP., totaling 1,250,000 shares, at the par value of US\$1 per share. The Company's shareholding was 100%.

In order to expand the market in USA, the Group invested MPI America Inc. via the Group's subsidiary, MPI America Inc increased capital by US\$600,000 (equivalent to NT\$18,174 thousand) in May 2017; Increased capital by US\$450,000 (equivalent to NT\$13,686 thousand) in July 2017 and increased capital by US\$150,000 (equivalent to NT\$4,506 thousand) in September 2017. Until now, a total of US\$1,200,000 in the subsidiary,

MPI America Inc., totaling 1,200,000 shares, at the par value of US\$1 per share, and the subsidiary, MPA TRADING CORP held it wholly.

Note 6: The Group invested MMI HOLDING CO., LTD., on April 25, 2018, the Board of Directors meeting approved reducing the cash capital US\$2,857,000(equivalent to NT\$84,006 thousand); on September 11, 2018, the Board of Directors meeting approved reducing the cash capital US\$936,870(equivalent to NT\$28,669 thousand)

The Group invested MMI HOLDING CO., LTD. resolved to reduce the capital to offset the deficit US\$172,330.42(equivalent to NT\$5,171 thousand) by the Board of Directors meeting in May 25, 2017.

The Group invested MMI HOLDING CO., LTD. resolved to liquidate and Write off LEDA-ONE (Shenzhen) Co. and remit the surplus investment US\$ 155,857.58 (equivalent to NT\$4,677 thousand) in May 25, 2017.

Note 7: On August 15, 2018, the Group passed the liquidation of WANG-TONG CORP., which was liquidated and written off on September 14, 2018, and remitted the surplus investment of NT\$3 thousand.

### (3) Information related to investments in China:

### A. Information related to investments in the territories of Mainland China

Name of Chinese investee	Business lines	Paid-in capital	Mode of investment	Accumulate d investment balance, beginning	Amount remitted or recovered in the current period		Accumulated investment balance,	Investee income recognized in current period		Direct and indirect shareholding of the	Investment income recognized in the current	Book value,	Accumulated investment income received until
					Remitted	Recovered	ending	сигтент регіод		Company	period (Note 3)	ending	the end of period
CHAIN LOGIC (SHANGHAI) INTERNATION AL CORP.	Primarily engaged in international trading	USD 1,400,000 (\$46,917)	(Note 1)	USD 1,400,000 (\$ 46,917)	_		USD 1,400,000 (\$ 46,917)	\$	(10,629)	100 %	\$ (10,629)	\$ 37,991	\$ 15,852
MJC Microelectronics (Shanghai) Co., Ltd.	Design and production of electronic equipment, testing instrument and probe card for semi-conductor testing, and sale of self-made products	USD 1,500,000 (\$52,033)		USD 600,000 (\$20,813)	-	USD 600,000 (\$ 20,813)	_	\$	539	-	\$ 151	(Note 5)	\$ 40,273
MMK (Kunshan)		USD 4,900,000 (\$143,558)	(Note 2)	USD 1,960,000 (\$57,423)	_	USD 1,960,000 (\$57,423)	-		-	~	-	_ (Note 4)	-
Lumitek (Changchou) Co. Ltd.	calculators, LED	USD 16,000,000 (\$502,470)	(Note 2)	USD 16,000,000 (\$ 502,470)	-	<del></del>	USD 16,000,000 (\$ 502,470)	\$	(2,438)	100 %	\$ (2,438)	\$477,844	_

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MPI (Suzhou)	commissioned	Registered	(Note 2)	2,000,000	-	-	2,000,000	\$ (3,356)	100%	\$ (3,356)	\$44,538	_
Corporation	agency and	capital USD	`	(\$60,180)			(\$ 60,180)	(3,550)	10070	Ψ (5,550)	Ψ11,550	
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- Note 1: Reinvest the company in Mainland China via the offshore subsidiary, CHAIN-LOGIC TRADING CORP.
- Note 2: Reinvest the company in Mainland China via the offshore subsidiary, MMI HOLDING CO., LTD.
- Note 3: Except the financial statement of Lumitek (Changchou) Co. Ltd, which was reviewed by company's external auditors, the investment income not recognized based on the financial statements reviewed by the parent company's external auditors was recognized under the equity method.
- Note 4: On December 28, 2017, the Board of Directors meeting approved selling MMK (Kunshan) and sold on March 23, 2018. The distribution of surplus a total of NT\$82,710 thousand was remitted. MMI HOLDING CO., LTD obtained recover payment a total of NT\$11,408 thousand. So far, Investment Commission of the Ministry of Economic Affairs has approved this.
- Note 5: On May 25, 2017, the Board of Directors approved the liquidation of the transfer investment company MJC Microelectronics (Shanghai) Co., Ltd, which was completed on August 31, 2018. The distribution of surplus a total of NT\$28,080 thousand was remitted. MMI HOLDING CO., LTD obtained recover payment a total of NT\$1,733 thousand. So far, Investment Commission of the Ministry of Economic Affairs has approved this.
- B. Information related to ceiling on investment in Mainland China

Accumulated amount of remittance from Taiwan to Mainland China at the end of period	Investment amount approved by the Investment Commission of the Ministry of Economic Affairs				
USD 19,400,000 (NTD 609,567)	USD 20,810,272.42 (NTD 654,652)	NTD 2,384,861			

Note 1: The ceiling shall be the higher of the net worth or 60% of the consolidated net worth.

- Note2: (a) Investment amount approved by the Investment LEDA-ONE (Shenzhen) Co. was liquidated and Written off in May 2017 and remitted the surplus investment US\$155,857.58 (equivalent to NT\$4,677 thousand) to offset the investment amount approved by the MOEA. The original investment amount at US\$1,800,000(equivalent to NT\$54,111 thousand) is still in total of US\$1,644,142.42(equivalent to NT\$49,434 thousand) that could not be offset the investment amount.
  - (b) MJC Microelectronics(Kunshan) Co., Ltd. was transferred to Japanese MJC Corporation in March, 2018, and the transfer amount of US\$2,857,000 (equivalent to NT\$84,006 thousand) was used to deduct the mainland investment quota in April, 2018.
  - (c) MJC Microelectronics (Shanghai) Co., Ltd. was liquidated in August, 2018, and in September, 2018, the liquidation amount of US\$936,870 (equivalent to NT\$28,669 thousand) was used to deduct the accumulated amount of investment in Mainland China.

### C. Important transactions:

For the important transactions of the Group with the investees in Mainland China, direct or indirect, for the year ended September 30, 2018 (which have been eliminated when preparing the consolidated financial statements), please see the "Information related to the investees" and "Major business dealings and transactions between the parent company and its subsidiaries".

### 14. Information by department

### (1) General information

The Group primarily engages in manufacturing, processing, maintenance, import/export and trading of semi-conductor production process and testing equipments.

(2) To report the information about department income, assets and liabilities, and basis of measurement and reconciliation

The department income, department assets and department liabilities are consistent with those identified in the financial statements. Please see the balance sheet and comprehensive income statement.

# (3) By product and labor service:

The Group engages in a single industry. Its revenue from customers is primarily generated from the sale of semi-conductor production process and testing equipment.